TWO FULTON SQUARE

QUEENS, NEW YORK

Remedial Investigation Report

OER Project Number: 15ENOS328Q

NYC VCP Site Number: 16CVCP042Q

Prepared for:

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REMEDIAL INVESTIGATION REPORT

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LIST OF ACRONYMS

Acronym	Definition
AOC	Area of Concern
CAMP	Community Air Monitoring Plan
COC	Contaminant of Concern
CPP	Citizen Participation Plan
CSM	Conceptual Site Model
DER-10	New York State Department of Environmental Conservation Technical Guide 10
FID	Flame Ionization Detector
GPS	Global Positioning System
HASP	Health and Safety Plan
HAZWOPER	Hazardous Waste Operations and Emergency Response
IRM	Interim Remedial Measure
NAPL	Non-aqueous Phase Liquid
NYC VCP	New York City Voluntary Cleanup Program
NYC DOHMH	New York City Department of Health and Mental Hygiene
NYC OER	New York City Office of Environmental Remediation
NYS DOH ELAP	New York State Department of Health Environmental Laboratory Accreditation Program
OSHA	Occupational Safety and Health Administration
PID	Photoionization Detector
QEP	Qualified Environmental Professional
RI	Remedial Investigation
RIR	Remedial Investigation Report
SCO	Soil Cleanup Objective
SPEED	Searchable Property Environmental Electronic Database

CERTIFICATION

I, __Sin Senh_____, am a Qualified Environmental Professional, as defined in RCNY § 43-1402(ar). I have primary direct responsibility for implementation of the Remedial Investigation for the Two Fulton Square Site, (OER Site No. 15ENOS328Q, NYC VCP Site No. 16CVCP042Q). I am responsible for the content of this Remedial Investigation Report (RIR), have reviewed its contents and certify that this RIR is accurate to the best of my knowledge and contains all available environmental information and data regarding the property.

Sin Senh	12/15/15	
Qualified Environmental Professional	Date	Signature

EXECUTIVE SUMMARY

The Remedial Investigation Report (RIR) provides sufficient information for establishment of remedial action objectives, evaluation of remedial action alternatives, and selection of a remedy pursuant to RCNY§ 43-1407(f). The remedial investigation (RI) described in this document is consistent with applicable guidance.

Site Location and Current Usage

The Site is located at 133-31 39th Avenue in the Flushing section of Queens, New York, and is identified as Block 4972 and Lot 65 (previously Lots 8, 10, 16 and 65) on the New York City Tax Map. Figure 1 shows the Site location. The Site is 141,983-square feet and is bounded by 37th Avenue (and residential and retail commercial properties) to the north, 39th Avenue (and retail commercial properties) to the south, Prince Street (and retail commercial properties) to the east and College Point Boulevard (a lumber yard and commercial properties) to the west. A map of the Site boundary, and the locations of the former Lots, is shown on Plate 1. Currently, all six buildings have been demolished and the Site is an active construction site.

Summary of Proposed Redevelopment Plan

The proposed development project consists of the construction of four towers over a podium. The podium will contain three stories with retail. The building footprint will be approximately 142,000 square feet. The four new towers will consist of a 13-story commercial tower (Prince Street Tower), a 12-story mixed-use tower and two (one 17-story and one 16-story) residential towers consisting of approximately 307 residential units and community space. There will be three levels of underground parking below the podium. Excavation will occur down to 40 to 48 feet across the Site, resulting in a total excavated volume of approximately 300,000 cubic yards of soil. Excavation is anticipated to extend to approximately 4 to 12 feet below the groundwater table, requiring dewatering and treatment of groundwater prior to discharge. Demolition of the previous buildings was completed concurrent with the RI. As part of development, Lots 8, 10, 16 and 65 have been merged into Lot 65.

Layout of the proposed Site development is presented in Figure 2. The current zoning designation for Lot 65 is C4 and designates a commercial mixed use. The proposed use is consistent with existing zoning for the property.

Summary of Past Uses of Site and Areas of Concern

According to the Sanborn Fire Insurance Maps of the late 1800's, the Site had been improved with dwellings. According to the 1934 Sanborn Fire Insurance Map, a portion of Lot 16 was improved with a building labeled 'Laundry' and was last depicted on the 1951 Sanborn Fire Insurance Map (but may have been present until sometime prior to 1975). By 1951, Lot 10 was improved with three plumbing supplies warehouses and by 1966 the building layout for Lot 65 was constructed. According to the 1980 Sanborn Fire Insurance Map, Lot 65 was utilized by a machine shop (1954) and as a manufacturing facility (1956) until approximately 1988 (then utilized as the shopping plaza and parking). During this time frame the space most recently utilized as a senior care facility was utilized by Rayex Corp., a sunglass manufacturer. In 1975, Lot 16 was improved with a one-story warehouse (no other details regarding products stored was given).

The AOCs identified for this Site include:

1. An E-Designation (i.e., environmental requirement) was assigned to Lot 65 of the Site: E-74 for Window Wall Attenuation & Alternate Ventilation, effective as of September 17, 1998. These environmental requirements must be satisfied under the administration of the New York City Office of Environmental Remediation (OER).

2. Former Site Usage: from the mid-1950's until the late 1980's, portions of Lot 65 were utilized as a machine shop and for manufacturing (products manufactured not identified). In addition, a portion of Lot 16 was utilized by a laundry service from 1934 to at least 1951 (possibly until 1975). There is potential that the operations associated with these businesses affected the environmental quality of the subsurface soil and/or groundwater below the Site.

3. Adjacent Property Past Usage, 37-14 to 37-26 Prince Street, Lot C856 (43): a garage utilizing underground storage tanks (USTs) was depicted on historical records from 1934 until 2009. In addition, according to the EDR report Monahan Food Corp of 37-20 Prince Street (Lot C856 (43)), was identified as a large

quantity generator of non-listed ignitable wastes in 1986 and 1996 and PCE in 1996 and 1997. There is potential that the operations associated with this business affected the environmental quality of the subsurface soil and/or groundwater below the Site.

4. Historic fill: Information suggests that the Site is most likely underlain by historical urban fill material from an unknown origin.

Summary of the Work Performed under the Remedial Investigation

Roux Associates, Inc., on behalf of Two Fulton Square LLC, performed the following scope of work at the Site:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Installed twenty-three soil borings across the entire project Site, and collected fifty-seven (plus three duplicate samples) soil samples for chemical analysis from the soil borings to evaluate soil quality. Twelve of the soil borings were installed for the original RI with an additional eleven borings completed for delineation due to petroleum impacted material discovered onsite during the RI;
3. Collected four groundwater samples from four previously installed geotechnical monitoring wells in January 2015 for chemical analysis to evaluate groundwater quality;
4. Installed four groundwater monitoring wells and utilized five existing groundwater monitoring wells throughout the Site to establish groundwater flow and collected four groundwater samples in January 2015 and nine groundwater samples in October 2015 for chemical analysis to evaluate groundwater quality; and
5. Installed nine soil vapor probes around Site perimeter and collected nine and one duplicate soil vapor samples and one ambient air sample for chemical analysis.

Summary of Environmental Findings

1. Elevation of the property ranges from 35 to 59 feet.

2. Depth to groundwater ranges from 26 to 44 feet at the Site.

3. Groundwater flow is generally from east to west beneath the Site.

4. Bedrock was not reached at the final depth of the soil borings, approximately 48 feet below land surface (ft bls). Approximate depth to bedrock is 100 ft bls; however, the elevation of the top of bedrock surface may be variable.

5. The stratigraphy of the Site, from the surface down, consists of three to seven feet of fill material consisting of brown fine to coarse sand with gravel and little brick and construction debris, underlain by a layer of brown to orange/brown, fine to coarse sand with little gravel. This layer extends to the water table and is interlaced by thin reddish brown silt and clay lenses ranging in thickness from 6-inches to 5 feet at the water table (approximately 35 ft bls).

6. Soil/fill samples results were compared to NYSDEC Unrestricted Use Soil Cleanup Objectives and Restricted Residential Soil Cleanup Objectives (SCOs) as presented in 6NYCRR Part 375-6.8 and CP51. 24 soil/fill samples collected during the RI showed no PCBs in any sample. Several volatile organic compounds (VOCs) were detected with 1,2,4-trimethlybenzene (4,800 µg/kg) exceeding Unrestricted Use SCOs in one sample and ethylbenzene (max 3,300 µg/kg), naphthalene (max 94,000 µg/kg), xylenes (max 6,500 µg/kg) exceeding Unrestricted Use SCOs in soil boring SB-12. Tetrachloroethene (max 24 µg/kg) and trichloroethene (1.1 µg/kg) were also detected below their Unrestricted Use SCOs. Several semi-volatile organic compounds (SVOCs) consisting of Polycyclic Aromatic Hydrocarbons (PAH) compounds were detected but only naphthalene (max 13,000 µg/kg) exceeded Unrestricted Use SCOs in SB-12. Two pesticides, 4,4'-DDE (7.1 µg/kg) and 4,4'-DDT (8.06 µg/kg) were detected above Unrestricted Use SCOs in one sample. Several metals including arsenic (max 19 mg/kg), chromium (max 45 mg/kg), copper (max 180 mg/kg), lead (max. 79 mg/kg), and nickel (max. 66 mg/kg) were detected exceeding Unrestricted Use SCOs. Of these metals, arsenic and chromium also exceeded Restricted Residential SCOs.

7. Due to gross contamination observed in the northwestern corner of the Site, NYSDEC Spill #1506310 was called in and 11 additional soil borings installed around SB-12 to delineate the extent of the petroleum contamination. The 33 additional soil/fill samples

collected showed elevated concentrations of VOCs including acetone (max 1,500 µg/kg), benzene (390 µg/kg), ethlybenzene (max 4,000 µg/kg), naphthalene (max 33,000 µg/kg), xylenes (max 5,100 µg/kg), 2-butanone (max 320 µg/kg), 1,2,4-trimethylbenzene (max 3,800 µg/kg), and 1,2-dichlorobenzene (max 2,100 µg/kg) detected above Unrestricted Use SCOs. Tetrachloroethene was also detected at a maximum of 48 µg/kg. SVOCs including naphthalene (max 37,000 µg/kg) was detected above Unrestricted Use SCOs with benz(a)anthracene (max 37,000 µg/kg), benzo(a)pyrene (max 32,000 µg/kg), benzo(b)fluoranthene (max 44,000 µg/kg) benzo(k)fluoranthene (max 13,000 µg/kg), chrysene (max 39,000 µg/kg), dibenzo(a,h)anthracene (max 6,200 µg/kg), and indeno(1,2,3-cd)pyrene (max 23,000 µg/kg) detected above Restricted Residential SCOs in one shallow sample at SB-23. Total PCBs was detected at a maximum of 58.1 µg/kg in these samples. Two pesticides, 4,4'-DDE (max 16 µg/kg) and 4,4'-DDT (max 55.8 µg/kg) were detected above Unrestricted Use SCOs. Several metals were also detected but only chromium (max 37 mg/kg) and nickel (max 38 mg/kg) were detected above Unrestricted Use SCOs.

8. Groundwater samples collected during the RI were compared to the New York State 6NYCRR Part 703.5 Class GA Groundwater Quality Standards (GQSs). A total of thirteen groundwater samples were collected from across the Site in January 2015 and October 2015. Groundwater samples results were compared to New York State 6NYCRR Part 703.5 Class GA groundwater quality standards (GQS). Groundwater samples collected during the investigations showed no PCBs in any sample. Five (5) VOCs were detected above GQS, including 1,2-Dichloroethene (max 59 µg/L), chloroform (max 10 µg/L), cis-1,2-Dichloroethene (max 59 µg/L), tetrachloroethene (max 70 µg/L) and trichloroethene (max 130 µg/L). Several SVOCs were detected with benz(a)anthracene (0.11 µg/L), benzo(a)pyrene (0.25 µg/L), benzo(b)fluoranthene (0.46 µg/L), benzo(k)fluoranthene (0.13 µg/L), chrysene (0.29 µg/L), and indeno(1,2,3-cd)pyrene (0.23 µg/L) exceeding GQS in BW-3 and bis(2-ethlyhexyl)phthalate (max 11 µg/L) exceeding its GQS in BW-6D. One pesticide, gamma-Chlordane (0.011 µg/L) was detected in RMW-01 at a concentration above GQS. Several dissolved metals were identified in groundwater but only magnesium (max. 74,300 µg/L), manganese (max. 3,874 µg/L), and sodium (max. 681,000 µg/L) exceeded their respective GQS.

9. Soil vapor results during the RI were compared to the compounds listed in Table 3.1 Air Guideline Values Derived by the New York State Department of Health (NYSDOH) in the NYSDOH Final Guidance for Evaluating Soil Vapor Intrusion, dated October 2006. Soil vapor samples collected during the RI showed elevated levels of petroleum-related VOCs. Total concentrations of petroleum-related VOCs (BTEX) ranged from 4.4 to 6884 µg/m3. Toluene was the highest detected compound with a maximum concentration of 6820 $\mu g/m^3$ in SV-06. Elevated levels of chlorinated VOCs were also detected with tetrachloroethylene (PCE) detected between 21.6 $\mu g/m^3$ and 13,300 $\mu g/m^3$. Trichloroethene (TCE) was also detected between 9.62 $\mu g/m^3$ and 117 $\mu g/m^3$. Concentrations for both PCE and TCE were detected well above the monitoring level ranges established within the State DOH soil vapor guidance matrix. 1,1,1-trichloroethane (TCA) was detected in one sample at 2.9 $\mu g/m^3$, below the monitoring level ranges.

REMEDIAL INVESTIGATION REPORT

1.0 SITE BACKGROUND

Two Fulton Square, LLC has applied to enroll in the New York City Voluntary Cleanup Program (NYC VCP) to investigate and remediate a 3.48-acre site located at 133-31 39th Avenue in the Flushing section of Queens, New York (Site). Mixed commercial and residential use is proposed for the property. The RI work was performed between August 26, 2015 and October 12, 2015. This RIR summarizes the nature and extent of contamination and provides sufficient information for establishment of remedial action objectives, evaluation of remedial action alternatives, and selection of a remedy that is protective of human health and the environment consistent with the use of the property pursuant to RCNY§ 43-1407(f).

1.1 Site Location and Current Usage

The Site is located at 133-31 39th Avenue in the Flushing section of Queens, New York, and is identified as Block 4972 and Lot 65 (previously Lots 8, 10, 16 and 65) on the New York City Tax Map. Figure 1 shows the Site location. The Site is 141,983-square feet and is bounded by 37th Avenue (and retail commercial properties) to the north, 39th Avenue (and retail commercial properties) to the south, Prince Street (and retail commercial properties) to the east and College Point Boulevard (a lumber yard and commercial properties) to the west. A map of the Site boundary, and the locations of the former Lots, is shown in Plate 1. Currently, all six buildings have been demolished and the Site is an active construction site.

1.2 Proposed Redevelopment Plan

The proposed development project consists of the construction of four towers over a podium. The podium will contain three stories with retail. The building footprint will be approximately 142,000 square feet. The four new towers will consist of a 13-story commercial tower (Prince Street Tower), a 12-story mixed-use tower and two (one 17-story and one 16-story) residential towers consisting of approximately 307 residential units and community space. There will be three levels of underground parking below the podium. Excavation will occur down to 40 to 48 feet across the Site, resulting in a total excavated volume of approximately 300,000 cubic yards of soil. Excavation is anticipated to extend to approximately 4 to 12 feet below the groundwater table, requiring dewatering and treatment of groundwater prior to

discharge. Demolition of the previous buildings was completed concurrent with the RI. As part of development, Lots 8, 10, 16 and 65 have been merged into Lot 65.

Layout of the proposed Site development is presented in Figure 2. The current zoning designation for Lot 65 is C4 and designates a commercial mixed use. The proposed use is consistent with existing zoning for the property.

1.3 Description of Surrounding Property

The Site is located in a mixed residential and commercial zoned area and is abutted by 37th Avenue (and retail commercial properties) to the north, 39th Avenue (and retail commercial properties) to the south, Prince Street (and retail commercial properties) to the east and College Point Boulevard (and manufacturing) to the west. The table below provides additional details concerning the adjacent property usage surrounding the Site:

North	Retail stores and 37th Avenue; office, retail, parking, residential further North.
West	College Point Boulevard; Lumber yard, truck parking further West.
East	Office buildings, retail businesses and Prince Street; residential and retail businesses further East.
South	Residential tower, hotel, retail businesses and 39th Avenue; hotel, residential and retail buildings further South.

No schools or hospitals are within a 250 to 500-foot radius of the Site boundary. However, there is a day care (Kon Wah Day School) listed at 135-27 38th Avenue, Flushing, New York that is approximately 225 feet from the closest Site boundary. The remediation of the Site will have no adverse effects on this location.

Figure 3 shows the surrounding land usage.

2.0 SITE HISTORY

2.1 Past Uses and Ownership

According to the Sanborn Fire Insurance Maps of the late 1800's, the Site had been improved with dwellings. According to the 1934 Sanborn Fire Insurance Map, a portion of Lot 16 was improved with a building labeled 'Laundry' and was last depicted on the 1951 Sanborn Fire Insurance Map (but may have been present until sometime prior to 1975). By 1951, Lot 10 was improved with three plumbing supplies warehouses and by 1966 the building layout for Lot 65 was constructed. According to the 1980 Sanborn Fire Insurance Map, Lot 65 was utilized by a machine shop (1954) and as a manufacturing facility (1956) until approximately 1988 (then utilized as the shopping plaza and parking). During this time frame the space most recently utilized as a senior care facility was utilized by Rayex Corp., a sunglass manufacturer. In 1975, Lot 16 was improved with a one-story warehouse (no other details regarding products stored was given).

Based on the available sources, the following chronology of the Site was developed.

Source / Year	Status
Sanborn Fire Map (1886)	Site details are not depicted. Development of the immediate surrounding area of the Site includes dwellings, carpenter shop, church, saloons, barns and a grocery store.
Sanborn Fire Map (1892, 1897) Topographic Map (1897)	A 3-story dwelling is depicted in the northern portion of Lot 65; 1-and 2-story dwellings are noted along 39th Avenue (Locust Avenue) and 37th Avenue (Washington Avenue).
Sanborn Fire Map (1903, 1917) Aerial Photo (1924)	There are no significant changes to the Site. Increasing development of immediately surrounding neighborhood with dwellings, furniture storage (north) and greenhouses (west).
Sanborn Fire Map (1934) Aerial Photo (1946) Topographic Map (1947)	The southern portion of the Site is improved as previous maps and photos. A dwelling is depicted in the portion of the Site most recently occupied by the senior care facility. Lot 8 is improved with a 3-story dwelling and garage. Lot 10 is vacant. Lot 16 is improved with a 2-story dwelling and garage; a building labeled 'Laundry' encompassing a portion of the lot.

	The current residential tower on the corner of 39th Avenue and College Point Boulevard is depicted. A Garage with gasoline tanks and a repair shop are depicted in the property currently occupying the residential/office space building (37-14 to 37-26 Prince Street). A second garage with gasoline tanks is depicted at the property located northeast of the Site, across 37th Avenue.
Sanborn Fire Map (1951) Aerial Photo (1954) Topographic Map (1955)	Lot 10 is improved with three plumbing supplies warehouses; and Lot 8 is fully developed; it appears 'Laundry" is still present. A petroleum corporation (complete name not visible) is depicted across College Point Boulevard, utilizing seven buried gasoline and fuel oil tanks. An auto sales/service company is located north of the Site, across 37th Avenue.
Aerial Photo (1966, 1975) Topographic Map (1966, 1979)	The most recent building construction is depicted for Lot 65 (1966). There does not appear to be any significant changes to the surrounding neighborhood.
Sanborn Fire Map (1980, 1982, 1985) Aerial Photo (1984)	Lot 16 is depicted as a one-story warehouse, built 1975 (no other details). A one-story machine shop is located in a portion of Lot 65, built in 1954 and added to in 1958. A larger portion of the Lot 65 building was constructed in 1956 as a manufacturing facility (details not visible). The portion of Lot 65, most recently occupied by the senior care facility is depicted as Rayex Corp (sunglass manufacturer). Auto repair, medical instrument manufacturing and film processing (1980 only) are noted south of the Site across 39th Avenue. Electronics manufacturing and Electro-plating depicted north of the Site, across 37th Avenue.
Sanborn Fire Map (1988, 1991, 1992, 1993, 1994, 1995, 1999, 2001, 2002) Aerial Photo (1994) Topographic Map (1995)	The southern portion of Lot 65 depicted as machine shop is labeled parking (1988); depicted as shopping plaza and conference center with parking in basement (1991). There does not appear to be any significant changes to the surrounding neighborhood, except that the medical instrument manufacturing is no longer depicted (1988); the unnamed petroleum corporation is no longer depicted (1991). Auto storage depicted to the west, across College Point Boulevard (1999).
Sanborn Fire Map (2003, 2004, 2005, 2006) Aerial Photo (2006, 2009, 2011)	Lot 65 is depicted as Flushing Mall; a portion on 37th Avenue is a public school (2003). Lot 16 is no longer improved with a dwelling (2006 Aerial). The garage with gasoline tanks across 37th Avenue is no longer depicted (2003). The garage with gasoline tanks immediately adjacent to the Site, along Prince Street is no longer depicted (2009).

2.2 Previous Investigations

One report regarding previous environmental investigations conducted at the Site was reviewed for this Remedial Investigation Report and is outlined in the following section.

Phase I ESA conducted by Roux Associates, dated August 15, 2014.

Roux Associates conducted a Phase I ESA on behalf of Two Fulton Square LLC in order to assess and identify environmental concerns at the Site. The findings of this Phase I ESA are summarized below:

1. Information suggests that the Site is most likely underlain by historical urban fill material from an unknown origin.
2. An E-Designation (i.e., environmental requirement) was assigned to Lot 65 of the Site: E-74 for Window Wall Attenuation & Alternate Ventilation, effective as of September 17, 1998. These environmental requirements must be satisfied under the administration of the New York City Office of Environmental Remediation (OER).
3. Former Site Usage: from the mid-1950's until the late 1980's, portions of Lot 65 were utilized as a machine shop and for manufacturing (products manufactured not identified). In addition, a portion of Lot 16 was utilized by a laundry service from 1934 to at least 1951 (possibly until 1975). There is potential that the operations associated with these businesses affected the environmental quality of the subsurface soil and/or groundwater below the Site.
4. Adjacent Property Past Usage, 37-14 to 37-26 Prince Street, Lot C856 (43): a garage utilizing underground storage tanks (USTs) was depicted on historical records from 1934 until 2009. In addition, according to the EDR report Monahan Food Corp of 37-20 Prince Street (Lot C856 (43)), was identified as a large quantity generator of non-listed ignitable wastes in 1986 and 1996 and PCE in 1996 and 1997. There is potential that the operations associated with this business affected the environmental quality of the subsurface soil and/or groundwater below the Site.

2.3 Site Inspection

A Site inspection was performed for the 2014 Roux Associates Phase I ESA by Mr. Joseph Gavin on May 12, 2014. At the time of the Site reconnaissance, the units were not all accessible and a complete inspection of each unit could not be conducted. The descriptions of the Site below reflect conditions at the time of the 2014 Phase I ESA.

Potable water is supplied to the Site by the New York City municipal system from surface water sources located in upstate New York, many miles from the Site. Sewage disposal is via on-site sewers ultimately leading to the NYCDEP's sewage treatment facilities.

Lot 8

Lot 8 was used as a parking lot.

Lot 10

Most recently, the building associated with Lot 10 was utilized as a building material supply warehouse. The building was supplied with natural gas via connections along College Point Boulevard. Rest rooms were noted in each space. Lifts were powered by propane and no hydraulic oil lifts were noted in the building. Argon gas cylinders were utilized during the welding process of the steel. Natural gas fired overhead heating units, wall mounted air conditioning units and overhead fluorescent lighting fixtures were noted throughout the building. No floor drains were noted in the Lot 10 tenant spaces. Debris and waste materials were transported off-site as municipal garbage.

Lot 16

Most recently, the building associated with Lot 16 was a plumbing supply warehouse. The building was supplied with natural gas via connections along College Point Boulevard. The Lot 16 building was comprised of restrooms, office space, showrooms, materials storage and work areas. One electric powered lift and one hydraulic oil powered lift were noted. No hydraulic was noted during the Site reconnaissance. It was reported that no hydraulic oil was stored on-site; service to the lift was supplied by an outside contractor.

Natural gas fired overhead heating units, wall mounted air conditioning units and overhead fluorescent lighting fixtures were noted throughout the building. No floor drains were noted. Debris and waste materials were transported off-site as municipal garbage.

Lot 65

The most recent use of Lot 65 was a shopping plaza and conference center with underground parking. There was no obvious evidence of hazardous material storage noted; however, since the units were not accessible during the Site reconnaissance, complete inspections of each unit could not be conducted. Natural gas fired overhead heating / air conditioning units; overhead fluorescent lighting fixtures; and fire sprinkler piping were noted throughout the building. The HVAC units were located on the roof; no boilers were found to be associated with the mall. Several area conditioning units were noted throughout the mall, as well. Several restrooms were noted throughout the mall. A natural gas fired hot water heated was noted in a utility room associated with the mall.

Floor drains and a grease trap were noted in the main area of the parking garage. An empty drum was located near the grease trap. It was reported during the Site reconnaissance that a third party contractor handles disposal of the contents of the grease trap. A prep area for one of the mall restaurants was noted to have a sump pump. A hydraulic elevator accesses the parking garage, first and second floors of the mall. There was no hydraulic oil or staining noted in the elevator mechanical room. It was reported during the Site reconnaissance that no hydraulic oil is stored on-site; service to the lift is supplied by an outside contractor. Several floor drains were noted in the parking garage. Overhead natural gas fired heating units are utilized. The room housing the fire sprinkle main could not be accessed during the Site reconnaissance.

2.4 Areas of Concern

1. The AOCs identified for this Site include: Former Site Usage: from the mid-1950's until the late 1980's, portions of Lot 65 were utilized as a machine shop and for manufacturing (products manufactured not identified). In addition, a portion of Lot 16 was utilized by a laundry service from 1934 to at least 1951 (possibly until

1975). There is potential that the operations associated with these businesses affected the environmental quality of the subsurface soil and/or groundwater below the Site.

2. Adjacent Property Past Usage, 37-14 to 37-26 Prince Street, Lot C856 (43): a garage utilizing underground storage tanks (USTs) was depicted on historical records from 1934 until 2009. In addition, according to the EDR report Monahan Food Corp of 37-20 Prince Street (Lot C856 (43)), was identified as a large quantity generator of non-listed ignitable wastes in 1986 and 1996 and PCE in 1996 and 1997. There is potential that the operations associated with this business affected the environmental quality of the subsurface soil and/or groundwater below the Site.

3. Historic fill: Information suggests that the Site is most likely underlain by historical urban fill material from an unknown origin.

4. An E-Designation (i.e., environmental requirement) was assigned to Lot 65 of the Site: E-74 for Window Wall Attenuation & Alternate Ventilation, effective as of September 17, 1998. These environmental requirements must be satisfied under the administration of the New York City Office of Environmental Remediation (OER).

The Roux Associates 2014 Phase 1 ESA Report is presented in Appendix A.

3.0 PROJECT MANAGEMENT

3.1 Project Organization

The Qualified Environmental Profession (QEP) responsible for preparation of this RIR is Sin Senh of Roux Associates, Inc.

3.2 Health and Safety

All work described in this RIR was performed in full compliance with applicable laws and regulations, including Site and OSHA worker safety requirements and HAZWOPER requirements.

3.3 Materials Management

All material encountered during the RI was managed in accordance with applicable laws and regulations.

4.0 REMEDIAL INVESTIGATION ACTIVITIES

Roux Associates, Inc., on behalf of Two Fulton Square, LLC, performed the following scope of work at the Site:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Installed twenty-three soil borings across the entire project Site, and collected fifty-seven soil samples for chemical analysis from the soil borings to evaluate soil quality. Twelve of the soil borings were installed for the original RI with an additional eleven borings completed for delineation due to petroleum impacted material discovered onsite;
3. Collected four groundwater samples from four previously installed geotechnical monitoring wells in January 2015 for chemical analysis to evaluate groundwater quality;
4. Installed four groundwater monitoring wells and utilized five existing groundwater monitoring wells throughout the Site to establish groundwater flow and collected nine groundwater samples for chemical analysis to evaluate groundwater quality; and
5. Installed nine soil vapor probes around Site perimeter and collected nine soil vapor samples and one ambient air sample for chemical analysis.

4.1 Geophysical Investigation

A geophysical survey was not conducted as a part of this remedial investigation.

4.2 Borings and Monitoring Wells

Drilling and Soil Logging

A total of seventy-nine soil borings were installed at the locations shown on Figure 2. The borings were installed for a variety of purposes, as detailed below:

- 12 soil borings, SB-1 through SB-12, installed as part of this RI;
- 11 additional soil borings, SB-13 through SB-23, were installed to delineate petroleum impacted soil encountered at SB-12; and

- 56 soil borings installed for *in situ* soil characterization purposes. Please note that data from the in situ borings are not included in this RIR and will be summarized in the Remedial Action Work Plan.

Twenty-three soil borings were installed to a depth of two feet below the proposed development foundations (ranging from a depth of 40 to 48 feet), during this RI. Where possible, all samples collected from the 0 to 5 foot interval were collected using hand tools (i.e., air knife, posthole digger, vacuum unit, hand auger, etc.) to verify that no underground utilities/obstructions were present at the boring location.

For soil boring installation, soil samples were field screened for VOCs using a photoionization detector (PID). All soils were visually inspected for evidence of impacts (e.g., odors, staining, and visible free product) and the lithology was recorded according to the Unified Soils Classification System (USCS). Geologic logs completed for each boring are provided in Appendix B.

The Sonic Rotary drilling method was utilized at the Site during this RI and involved the advancement of a four-inch core barrel into an undisturbed formation using downward pressure and sonic vibrations. A larger diameter casing is advanced around the core barrel in order to prevent borehole collapse during the extraction of the core barrel. The sample (generally collected in 5-foot intervals) is extruded from the core barrel and collected in polyethylene bags. Upon sample collection, the core barrel is returned to the borehole and advanced to the next desired depth interval. Due to the nature and equipment used in this drilling, soil samples are collected in a continuous manner from the beginning of boring to the target depth. Soils were separated into two-foot sections, field screened, and observed according to the soil sampling procedures discussed above.

Boring logs were prepared by a geologist and are attached in Appendix B. A map showing the location of soil borings and monitoring wells is shown in Plate 1.

Groundwater Monitoring Well Construction

A total of four groundwater samples and nine groundwater samples were collected in January 2015 and October 2015, respectively, from five previously existing monitoring wells and four newly installed permanent monitoring wells, and were submitted for laboratory analysis. The bottom 15 to 20 feet of the newly installed monitoring wells were constructed of 0.20 inch

slotted screen PVC. The screened section of PVC was installed to straddle the water table, with a minimum of one foot of screen left above the water table, in order to ensure that any potential free product floating on the water table was not restricted from entering the monitoring well observation point. Submersible pumps were used to redevelop the existing wells and develop the newly installed wells to remove any contaminants and/or fine-grained material introduced to the well by the drilling process, and to promote hydraulic connection with the surrounding formation. The wells were pumped until a minimum of ten well volumes was evacuated or until the turbidity was below 50 NTU.

Monitoring well locations are shown in Plate 1.

Survey

During the RI, all soil borings and soil vapor sampling point locations were measured from fixed points in the field. Monitoring well elevations were surveyed relative to a Site datum and then compared to known elevations.

Water Level Measurement

All monitoring well were gauged with an interface probe on October 12, 2015. Depth to groundwater ranged from 26 to 44 ft bls. Water level data is included in Table 1.

4.3 Sample Collection and Chemical Analysis

Sampling performed as part of the field investigation was conducted for all Areas of Concern and also considered other means for bias of sampling based on professional judgment, area history, discolored soil, stressed vegetation, drainage patterns, field instrument measurements, odor, or other field indicators. All media including soil, groundwater and soil vapor have been sampled and evaluated in the RIR. Discrete (grab) samples have been used for final delineation of the nature and extent of contamination and to determine the impact of contaminants on public health and the environment. The sampling performed and presented in this RIR provides sufficient basis for evaluation of remedial action alternatives, establishment of a qualitative human health exposure assessment, and selection of a final remedy.

Soil Sampling

Twenty-four soil samples were collected for chemical analysis during this RI from 12 soil borings (SB-01 through SB-12). An additional thirty-three soil samples were collected for chemical analysis from 11 soil boring locations (SB-13 to SB-23) to delineate petroleum impacts encountered at SB-12. Data on soil sample collection for chemical analyses, including dates of collection and sample depths, is reported in Tables 2 through 7. Plate 1 shows the location of samples collected in this investigation. Laboratories and analytical methods are shown below.

Samples were collected at shallow intervals (top two feel of boring locations) and at the two foot interval beneath the proposed bottom of excavation. In the additional delineation borings, a third sample was taken from either a two foot interval of impacted material or the two foot interval above groundwater, depending on whether contamination was found. Equipment was decontaminated between samples, and disposable equipment was replaced. Samples were delivered to the laboratory using proper chain of custody methods.

Quality assurance/quality control (QA/QC) samples were collected in the form of blind duplicate samples, and in the form of a matrix spike and matrix spike duplicate samples. Three duplicate samples, three matrix spike, and three matrix spike duplicates were collected.

Groundwater Sampling

Nine groundwater samples were collected for chemical analysis during this RI from five onsite existing wells and four newly installed monitoring wells. Groundwater sample collection data is reported in Tables 8 through 12. Plate 1 shows the location of monitoring wells for groundwater sampling. Laboratories and analytical methods are shown below.

Samples were collected using low flow sampling methods. The five existing wells and four newly installed wells, were constructed as permanent monitoring wells with 2-inch PVC, and 0.20-inch slotted screen straddling the groundwater table. Equipment was decontaminated between samples, and disposable equipment was replaced. Samples were submitted to the laboratory using proper chain of custody methods.

A quality assurance/quality control (QA/QC sample was collected in the form of a blind duplicate sample, and in the form of a matrix spike and matrix spike duplicate sample. One duplicate, one matrix spike and one matrix spike duplicate were collected.

Soil Vapor Sampling

Nine soil vapor probes were installed and nine soil vapor samples were collected for chemical analysis during this RI. Soil vapor sampling locations are shown in Plate 1. Soil vapor sample collection data is reported in Table 13. Methodologies used for soil vapor assessment conform to the *NYS DOH Final Guidance on Soil Vapor Intrusion, October 2006.*

Soil vapor samples were collected using a two hour exposure regulator into lab-certified Summa Canisters. A soil vapor screen was installed in the two foot interval above the groundwater table, and Teflon-lined poly tubing was used to connect the soil vapor point to the surface. The soil vapor point was surrounded with sand, and then sealed from the intervals above using a Bentonite seal.

Prior to sampling, the integrity of the Bentonite seal was tested using helium as a tracer gas. The well point was enclosed in a container that was then flooded with helium. Following the verification of the tracer gas presence in the enclosure, the sampling chain was purged and tested for the presence of the tracer gas. Upon passing the test, the Summa Canisters were then connected to the soil vapor point to begin sample collection. Samples were submitted to the laboratory using proper chain of custody methods.

A quality assurance/quality control (QA/QC) sample was collected in the form of a blind duplicate sample. The duplicate sample was collected simultaneously with the soil vapor sample using a three-way valve. One duplicate sample was collected.

Chemical Analysis

Chemical analytical work presented in this RIR has been performed in the following manner:

Factor	Description
Quality Assurance Officer	The chemical analytical quality assurance is directed by Jessica Collins.
Chemical Analytical Laboratory	Chemical analytical laboratory used in the RI is NYS ELAP certified and was Alpha Analytical Laboratory of Westborough, Massachusetts.

Chemical Analytical Methods	Soil and groundwater analytical methods: • TAL Metals by EPA Method 6010C (rev. 2007); • VOCs by EPA Method 8260C (rev. 2006); • SVOCs by EPA Method 8270D (rev. 2007); • Pesticides by EPA Method 8081B (rev. 2000); • PCBs by EPA Method 8082A (rev. 2000); Soil vapor analytical methods: • VOCs by TO-15 VOC parameters.

Results of Chemical Analyses

Laboratory data for soil, groundwater and soil vapor are summarized in Tables 2 through 13. Laboratory data deliverables for all samples evaluated in this RIR are provided in digital form in Appendix C.

5.0 ENVIRONMENTAL EVALUATION

5.1 Geological and Hydrogeological Conditions

Stratigraphy

The stratigraphy of the Site, from the surface down, consists of three to seven feet of fill material consisting of brown fine to coarse sand with gravel and little brick and construction debris. This is underlain by a layer of brown to orange/brown, fine to coarse sand with little gravel. This layer extends to the water table and is interlaced by thin reddish brown silt and clay lenses ranging in thickness from 6-inches to 5 feet at the water table (approximately 35 ft bls). The geology in the area of the Site consists of Cambrian-Ordovician schistose rock of the Hartland Formation, one of the three schistose units in New York City. Approximate depth to bedrock is 100 feet below land surface (ft bls); however, the top of bedrock surface may be variable to some extent. An unconsolidated overburden consists of unsorted heterogeneous mix of Pleistocene and Recent glacial material (i.e., glacial till) including clay, silt, sands, gravel, cobbles, and boulders.

Hydrogeology

The observed average depth to groundwater is approximately 35 ft bls and the range in depth is 26 to 44 ft bls. A table of water level data for all monitor wells is included in Table 1. A map of groundwater level elevations with groundwater contours and inferred flow lines is shown in Plate 2. Groundwater flow is from east to west.

5.2 Soil Chemistry

Data collected during the RI is sufficient to delineate the vertical and horizontal distribution of contaminants in soil/fill at the Site. Photographs of the RI field work can be found in Appendix D. A summary table of data for chemical analyses performed on soil samples is included in Tables 2 through 7. Plate 3 shows the location and posts the values for soil/fill that exceed the 6NYCRR Part 375-6.8 Track 1 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Track 2 Restricted Residential Soil Cleanup Objectives (RRSCOs).

A total of fifty-seven soil samples were collected for laboratory analysis from twenty-three soil borings located at the Site (SB-01 through SB-23). Gross contamination was observed in SB-12, from a depth of 29 to 33 feet below land surface. A spill was reported to the NYSDEC,

and Spill #1506310 was assigned. The original RI scope of work called for soil samples from soil borings SB-01 through SB-12. Soil borings SB-13 through SB-23 were installed to delineate petroleum impacts observed at SB-12. Therefore, SB-01 through SB-11 will be referred to as, "RI borings" and SB-12 through SB-23 will be referred to as, "delineation soil borings"

The shallow and deep soil samples from both the RI borings and delineation borings did not contain any exceedances of RRSCOs for VOCs. The shallow (0 to 2 ft bls) soil samples did not contain any exceedances of UUSCOs or RRSCOs for VOCs. Of the RI soil borings, only one deep sample, SB-11(13-15), exceeded UUSCOs for VOCs. Of the delineation soil borings, fourteen deep soil samples exceeded UUSCOs for petroleum related compounds. 1,2,4-Trimehtylbenzene, 2-butanone (MEK), ethylbenzene, naphthalene, xylenes (total), acetone, benzene and 1,2-dichlorobenzene were detected above UUSCO concentrations in deeper soil samples, from 27 to 40 feet below land surface. Exceedances of 1,2,4-trimethylbenzene range from 3,800 to 26,000 micrograms per kilogram [µg/kg]; 2-butanone (MEK) ranges from 210 to 320 µg/kg; ethylbenzene ranges from 2,200 to 4,000 µg/kg; naphthalene ranges from 17,000 to 94,000 µg/kg; xylenes (total) ranges from 330 to 6,500 µg/kg; acetone ranges from 70 to 1,500 µg/kg; and benzene ranges from 150 to 390 µg/kg in deep soil samples from the delineation soil borings. These concentrations of BTEX compounds are indicative of the petroleum impacts that were encountered in soil borings SB-12 through SB-23.

The shallow soil samples did not contain any exceedances of UUSCOs or RRSCOs for SVOCs in any soil borings with the exception of SB-23. Soil sample SB-23(0-2) exceeded UUSCOs and RRSCOs for benzo[a]anthracene, benzo[a]pyrene, benzo[b]fluoranthene, benzo[k]fluoranthene, chrysene, dibenzo[a,h]anthracene and ideno[1,2,3-cd]pyrene; and exceeded UUSCOs for dibenzofuran. The deep soil samples from the RI soil borings did not contain any exceedances of UUSCOs or RRSCOs for SVOCs. Two of the deep soil samples from the delineation soil borings exceeded UUSCOs for naphthalene only. Three of the deep soil samples from the delineation borings exceeded both UUSCOs and RRSCOs for benzo[a]anthracene (ranging from 1,100 to 8,100 µg/kg) and chrysene (ranging from 10,000 to 13,000 µg/kg). These polycyclic aromatic hydrocarbons (PAHs) are indicative of a degraded, heavier petroleum, e.g., fuel oil #6.

Metals including nickel, arsenic, chromium, copper, and lead, were detected at concentrations exceeding the UUSCOs across the Site and at varying depths. In one soil boring, SB-04(16-18), arsenic was detected at a concentration that exceeded the RRSCOs with 19

milligrams per kilogram (mg/kg). Nickel, chromium, copper, and lead were detected above UUSCOs in the shallow (0 to 2 ft bls) samples. In the shallow soil samples, detections of nickel and chromium range throughout the Site, from 34 to 47 mg/kg and 31 to 42 mg/kg, respectively. Lead was detected in one shallow soil sample at a concentration exceeding UUSCOs (79 mg/kg); copper was detected at a concentration of 180 mg/kg, and at 150 mg/kg in the duplicate of SB-09(0-2). Chromium and nickel were detected at concentrations exceeding their UUSCOs in the deeper soil samples (from 16 to 48 ft bls). Concentrations of nickel and chromium range from 32 to 66 mg/kg and 32 to 45 mg/kg in deep soil samples throughout the Site, respectively. The deeper detections of chromium and nickel are not representative of any Site specific contaminants, and are likely naturally occurring.

There were no detections of PCBs exceeding UUSCOs in soil samples at the Site. Pesticides, including 4,4'-DDE, 4,4'-DDT and endrin, were detected at concentrations exceeding the UUSCOs in four shallow soil samples. The maximum concentration of 4,4'-DDE was 16 µg/kg and the maximum concentration of 4,4'-DDT was 55.8 µg/kg, both in SB-18(0-2). The only concentration of endrin was 25.6 µg/kg, detected in SB-23(0-2). There were no pesticides detected in soil samples at concentrations exceeding RRSCOs.

The presence of metals and pesticides at shallow depths supports the field observations of a shallow layer of historic fill material throughout the Site.

5.3 Groundwater Chemistry

Data collected during the RI is sufficient to delineate the distribution of contaminants in groundwater at the Site. A summary table of data for chemical analyses performed on groundwater samples is included in Tables 8 through 12. Exceedances of applicable groundwater standards are shown.

Plate 4 shows the location and posts the values for groundwater that exceed the New York State 6NYCRR Part 703.5 Class GA groundwater quality standards (GQSs). A total of thirteen groundwater samples and a duplicate sample, were collected from across the Site in January 2015 and October 2015.

Six groundwater samples exceeded GQSs for chlorinated VOCs. Trichlorothene (TCE) was exceeded the GQWSs in groundwater samples from BW-8D, BW-3, BW-7D, and RMW-2 at concentrations ranging from 5.4 micrograms per liter (µg/L) to 130 µg/L. Tetrachloroethene (PCE) was detected in groundwater samples from BW-8D, BW-2, and RMW-2 at concentrations

ranging from 9.3 µg/L to 70 µg/L. Both cis-1,2-dichloroethene and 1,2-dichlorothene (total) were detected at a concentration of 59 µg/L in BW-8D. Chloroform was detected in groundwater at RMW-3 at a concentration of 10 µg/L.

SVOCs were detected above GQSs in two groundwater samples. At BW-3, benzo[a]anthracene (0.17 µg/L), benzo[a]pyrene (0.25 µg/L), benzo[b]fluoranthene (0.46 µg/L), benzo[k]fluoranthene (0.13 µg/L), bhrysene (0.29 µg/L), and indeno[1,2,3-cd] pyrene (0.23 µg/L) were detected above GQSs. Bis(2-ethylhexyl) phthalate was detected in the groundwater sample from BW-6D at a concentration of 11 µg/L.

Two groundwater samples from the January 2015 sampling contained metals concentrations above the GQSs. BW-1 contained exceedances of total iron (393 µg/L), total manganese (2,388 µg/L), and total sodium (233,000 µg/L). There were no exceedances in the dissolved phase at BW-1 in January 2015. Total sodium and total manganese were detected in BW-2, in January 2015, at concentrations that exceeded GQSs with 65,300 µg/L and 3,300 µg/L, respectively. In October of 2015, eight groundwater samples (BW-1, BW-3, BW-6D, BW-7D, BW-8D, RMW-2, RMW-3, and RMW-4), and one duplicate (BW-6D), exceeded GQSs for sodium in both total (ranging from 26,600 µg/L to 514,000 µg/L) and dissolved phase (ranging from 26,100 µg/L to 681,000 µg/L). Magnesium concentrations exceeded GQSs in four groundwater samples (BW-1, BW-6D, BW-7D, and BW-8D), with concentrations ranging from 36,000 µg/L to 74,000 µg/L for total magnesium and 36,400 µg/L to 74,300 µg/L for dissolved magnesium. Manganese was detected above GQSs in five samples (BW-1, RMW-01, RMW-2, RMW-3, and RMW-4) at concentrations ranging from 862.2 µg/L to 3,510 µg/L for total manganese and 849.1 µg/L to 3,874 µg/L for dissolved manganese. At RMW-01 iron concentrations exceeded in both total (7,240 µg/L) and dissolved phase (2,220 µg/L). At BW-8D and RMW-4 only total iron exceeded GQSs at a concentration of 2,460 µg/L and 600 µg/L, respectively. At BW-3, antimony exceeded GQSs with a concentration of 3.51 µg/L.

There were no exceedances of PCBs in groundwater samples. One groundwater sample (RMW-01) exceeded GQSs for pesticides with a detection of gamma-Chlordane at a concentration of 0.011 µg/L.

5.4 Soil Vapor Chemistry

Data collected during the RI is sufficient to delineate the distribution of contaminants in soil vapor at the Site. A summary table of data for chemical analyses performed on soil vapor samples is included in Table 13.

Plate 5 shows the location and posts the values for soil vapor samples with detected concentrations.

Nine and one duplicate soil vapor samples were collected from the two foot interval above the groundwater table, and analyzed for VOCs using method TO-15. Concentrations of multiple petroleum related and chlorinated VOCs were detected in all nine soil vapor samples.

Regulatory guidance on soil vapor and indoor air quality is presented in Matrix 1 and Matrix 2 from the New York State Department of Health (NYSDOH) Center for Environmental Health (CEH) Bureau of Environmental Exposure Investigation (BEEI) Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York, October 2006. Matrix 1 addresses trichloroethene (TCE), carbon tetrachloride, and vinyl chloride; while Matrix 2 addresses 1,1 dichloroethene (1,1-DCE), cis-1,2-dichloroethene (cis-1,2-DCE), tetrachloroethene (PCE) and 1,1,1-trichloroethane (1,1,1-TCA). The matrices establish the conditions that require a response (i.e., monitoring, mitigation, or source identification) based on an evaluation of indoor air concentrations and sub-slab vapor concentrations. While the matrices are designed for evaluation of sub-slab and indoor samples and not for pre-development soil vapor sampling, Site soil vapor detections of TCE can be compared to Matrix 1 and PCE and cis-1,2-DCE to Matrix 2. TCE was detected in six soil vapor samples (SV-01, SV-02, SV-03, SV-04, SV-05 and SV-09) at concentrations ranging from 11.8 $\mu g/m^3$ in SV-03 to 117 $\mu g/m^3$ in SV-01. PCE was detected seven soil vapor samples (SV-01, SV-03, SV-04, SV-05, SV-06, SV-08 and SV-09) at concentrations ranging from 21.6 $\mu g/m^3$ in SV-09 to 13,300 µg/m3 in SV-01. 1,1,1-TCA was detected in SV-03 at a concentration of 2.90 $\mu g/m^3$. Carbon tetrachloride, Cis-1,2-DCE, 1,1-DCE and vinyl chloride were not detected in any soil vapor samples during this RI.

The mitigate action level for Matrix 1 (TCE) applies for sub-slab vapor concentrations above 250 $\mu g/m^3$. The mitigate action level for Matrix 2 (PCE) applies for sub-slab vapor concentrations above 1000 $\mu g/m^3$. Based on the detected soil vapor concentrations of PCE in SV-01 and SV-04, remedial actions will be necessary.

5.5 Prior Activity

Based on an evaluation of the data and information from the RIR, disposal of significant amounts of hazardous waste is not suspected at this Site. Disposal of some petroleum impacted soil is expected from the area where contamination was found.

5.6 Impediments to Remedial Action

There are no known impediments to remedial action at this property.

FIGURES

QUADRANGLE LOCATION

SOURCE:
USGS; 2013,FLUSHING, NY
7.5 Minute Topographic Quadrangle

N

0 2000'

Title:

SITE LOCATION MAP

REMEDIAL INVESTIGATION
133-31 39TH AVENUE, FLUSHING, NEW YORK 11354

Prepared for:

TWO FULTON SQUARE, LLC

ROUX
ROUX ASSOCIATES, INC.
Environmental Consulting & Management

Compiled by: J.G.	Date: 23NOV15	FIGURE
Prepared by: G.M.	Scale: AS SHOWN	1
Project Mgr.: W.S.	Project No.: 1633.0008Y000	
File: 1633.0008Y112.02.CDR		

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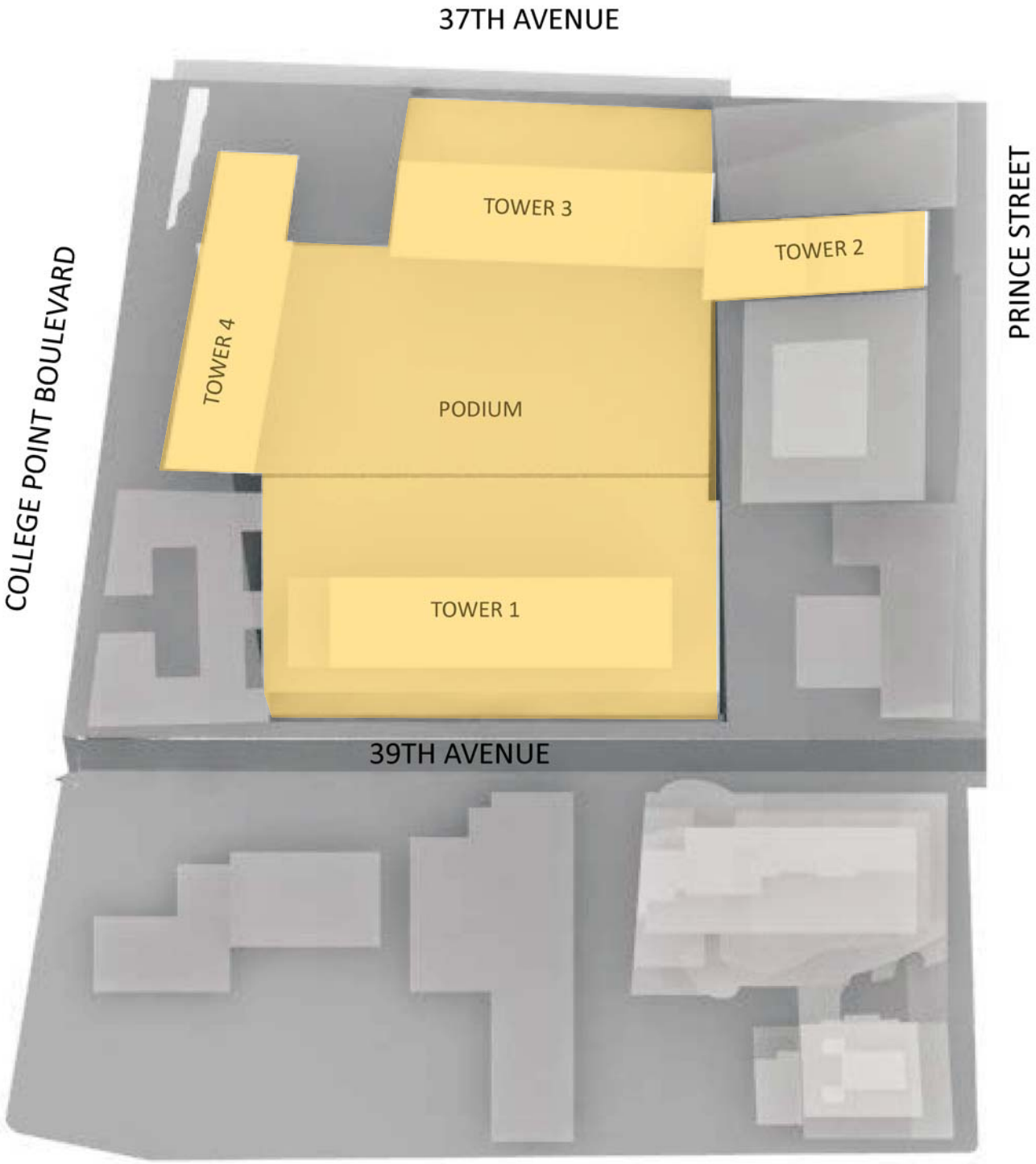

0 100'
APPROXIMATE SCALE

N

Title:

REDEVELOPMENT PLAN

REMEDIAL INVESTIGATION
133-31 39TH AVENUE, FLUSHING, NEW YORK 11354

Prepared for:

TWO FULTON SQUARE, LLC

ROUX
ROUX ASSOCIATES, INC.
Environmental Consulting & Management

Compiled by: L.D.	Date: 01DEC15	FIGURE
Prepared by: B.H.C.	Scale: AS SHOWN	2
Project Mgr.: J.C.	Project No.: 1633.0008Y000	
File: 1633.0008Y112.03.CDR		

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LEGEND

PROJECT BOUNDARY

N

0 80'

APPROXIMATE SCALE

Title:

SURROUNDING LAND USE

REMEDIAL INVESTIGATION
133-31 39TH AVENUE, FLUSHING, NEW YORK 11354

Prepared for:

TWO FULTON SQUARE, LLC

ROUX

ROUX ASSOCIATES, INC.
Environmental Consulting & Management

Compiled by: J.G.	Date: 01DEC15	FIGURE
Prepared by: G.M.	Scale: AS SHOWN	3
Project Mgr.: W.S.	Project No.: 1633.0008Y000	
File: 1633.0008Y112.02.CDR		

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PLATES

Title:

SITE PLAN

REMEDIAL INVESTIGATION
133-31 39TH AVENUE, FLUSHING, NEW YORK

Prepared For:

TWO FULTON SQUARE, LLC

ROUX
ROUX ASSOCIATES, INC.
Environmental Consulting & Management

Compiled by: J.C.	Date: 15OCT15	PLATE
Prepared by: B.H.C.	Scale: AS SHOWN	1
Project Mgr: J.C.	Project: 1633.0008Y002	
File: 1633.0008Y112.01.DWG		

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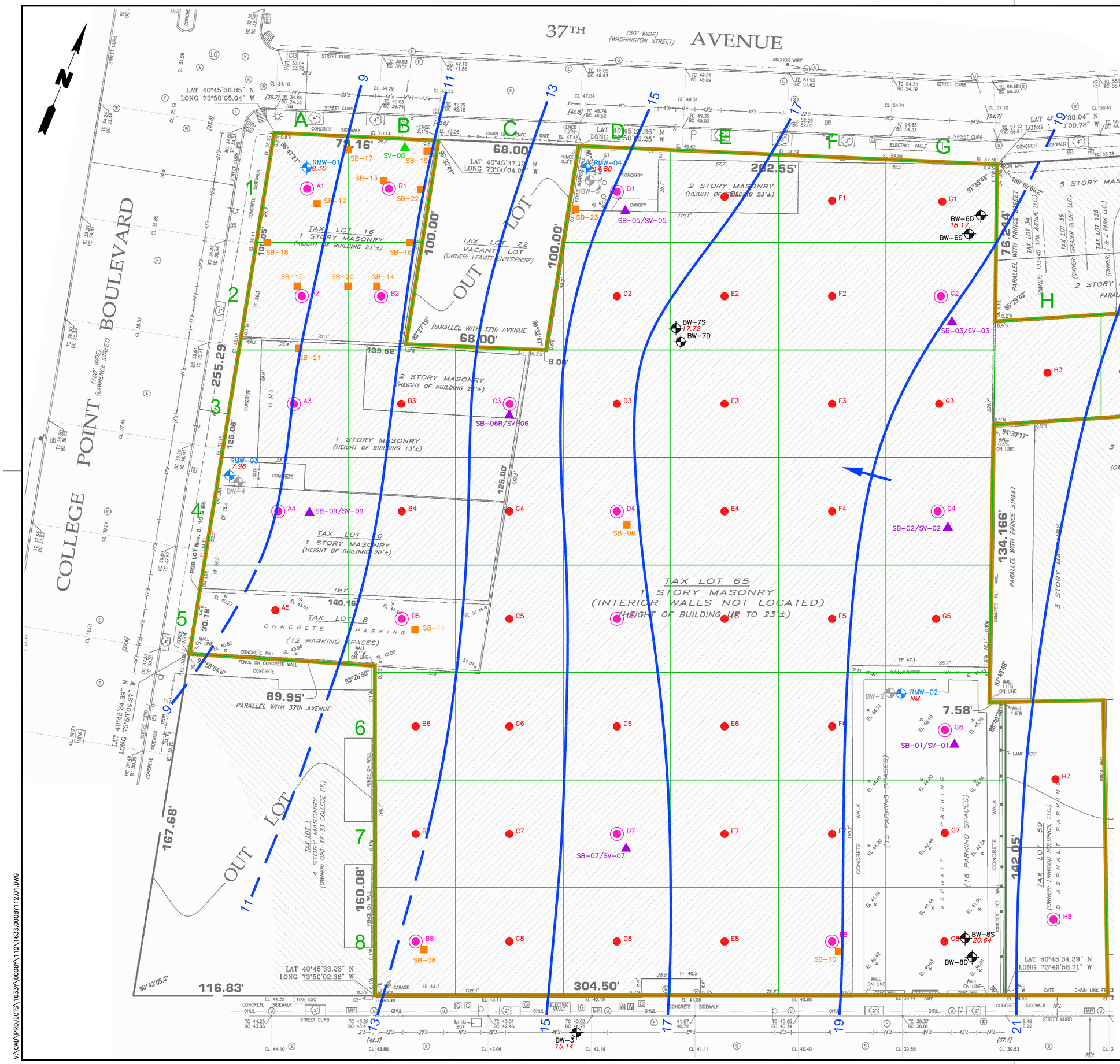

Title:

GROUNDWATER ELEVATIONS AND FLOW

REMEDIAL INVESTIGATION
133-31 39TH AVENUE, FLUSHING, NEW YORK

Prepared For:

TWO FULTON SQUARE, LLC

ROUX
ROUX ASSOCIATES, INC.
Environmental Consulting & Management

Compiled by: L.D.	Date: 23NOV15	PLATE
Prepared by: G.M.	Scale: AS SHOWN	2
Project Mgr: J.C.	Project: 1633.0008Y002	
File: 1633.0008Y112.01.DWG		

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SB-12	8/27/15	9/11/15	9/11/15
Depth (ft bls)	0 - 2	29 - 33	40 - 42
VOCs			
1,2,4-Trimethylbenzene	ND	**26000 D**	NE
Ethylbenzene	ND	**3300 D**	NE
Naphthalene	ND	**94000 D**	NE
Xylenes (total)	ND	**6500 D**	NE
SVOCs			
Naphthalene	ND	**13000 D**	NE
Metals			
Chromium	**38**	NE	NE
Nickel	**37**	NE	NE
Pesticides	**NE**	**NE**	**NE**

SB-17	9/15/15	9/15/15	9/15/15
Depth (ft bls)	0 - 2	33 - 35	38 - 40
VOCs			
2-Butanone (MEK)	NE	**320**	**210**
Acetone	NE	**1500 E**	**1000 E**
SVOCs	**NE**	**NE**	**NE**
Metals			
Chromium	NE	NE	**35**
Nickel	NE	NE	**38**
Pesticides	**NE**	**NE**	**NE**

SB-13	9/11/15	9/11/15
Depth (ft bls)	27 - 29	38 - 40
VOCs		
Ethylbenzene	**2200 D**	ND
Naphthalene	**25000 D**	ND
Xylenes (total)	**1800 D**	ND
SVOCs		
Naphthalene	**16000 D**	**ND**
Metals		
Chromium	NE	**38**
Nickel	NE	**32**
Pesticides	**NE**	**NE**

SB-16	9/15/15	9/15/15	9/15/15
Depth (ft bls)	0 - 2	28 - 30	38 - 40
VOCs			
Acetone	NE	NE	**140**
SVOCs	**NE**	**NE**	**NE**
Metals	**NE**	**NE**	**NE**
Pesticides	**NE**	**NE**	**NE**

SB-19	9/22/15	9/22/15	9/22/15
Depth (ft bls)	0 - 2	28 - 30	38 - 40
VOCs			
Acetone	ND	NE	**250**
SVOCs	**NE**	**NE**	**NE**
Metals			
Chromium	NE	NE	**33**
Pesticides	**NE**	**NE**	**NE**

SB-22	9/25/15	9/25/15	9/25/15
Depth (ft bls)	0 - 2	30 - 32	38 - 40
VOCs			
Acetone	NE	**250 J**	**220 J**
Xylenes (total)	ND	**330**	NE
SVOCs	**NE**	**NE**	**NE**
Metals	**NE**	**NE**	**NE**
Pesticides			
4,4'-DDT	**4.65**	ND	ND

SB-23	9/25/15	9/25/15	9/25/15
Depth (ft bls)	0 - 2	33 - 35	46 - 48
VOCs	**NE**	**NE**	**NE**
SVOCs			
Benzo[a]anthracene	**37000 D**	ND	ND
Benzo[a]pyrene	**32000 D**	ND	ND
Benzo[b]fluoranthene	**44000 D**	ND	ND
Benzo[k]fluoranthene	**13000 D**	ND	ND
Chrysene	**39000 D**	ND	ND
Dibenzo[a,h]anthracene	**6200 D**	ND	ND
Dibenzofuran	**8300 D**	ND	ND
Indeno[1,2,3-cd]pyrene	**23000 D**	ND	ND
Metals			
Chromium	NE	NE	**37**
Nickel	NE	NE	**34**
Pesticides			
Endrin	**25.6**	ND	ND

SB-05	8/27/15	9/4/15
Depth (ft bls)	0 - 2	48 - 50
VOCs	**NE**	**NE**
SVOCs	**NE**	**NE**
Metals		
Chromium	NE	**32**
Pesticides	**NE**	**NE**

SB-06R	9/21/15	9/21/15
Depth (ft bls)	0 - 2	40 - 42
VOCs	**NE**	**NE**
SVOCs	**NE**	**NE**
Metals	**NE**	**NE**
Pesticides	**NE**	**NE**

SB-03	8/26/15	9/8/15
Depth (ft bls)	0 - 2	48 - 50
VOCs	**NE**	**NE**
SVOCs	**NE**	**NE**
Metals		
Nickel	**47**	NE
Pesticides	**NE**	**NE**

SB-18	9/15/15	9/15/15	9/15/15
Depth (ft bls)	0 - 2	31 - 33	38 - 40
VOCs			
1,2,4-Trimethylbenzene	ND	**3800 D**	NE
1,2-Dichlorobenzene	ND	**2100 D**	NE
Benzene	ND	**390 D**	ND
Ethylbenzene	ND	**4000 D**	NE
Naphthalene	ND	**22000 D**	NE
Xylenes (total)	ND	**5100 D**	NE
SVOCs			
Benzo[a]anthracene	NE	**1100**	ND
Chrysene	NE	**2400**	ND
Metals	**NE**	**NE**	**NE**
Pesticides			
4,4'-DDE	**16**	ND	ND
4,4'-DDT	**55.8**	ND	ND

SB-15	9/15/15	9/15/15
Depth (ft bls)	27 - 29	38 - 40
VOCs		
Acetone	ND	**76**
Ethylbenzene	**3000 D**	ND
Naphthalene	**33000 D**	ND
Xylenes (total)	**750 JD**	ND
SVOCs		
Benzo[a]anthracene	**5800 D**	ND
Chrysene	**10000 D**	ND
Naphthalene	**37000 D**	ND
Metals		
Chromium	NE	**34**
Pesticides	**NE**	**NE**

SB-20	9/22/15	9/22/15	9/22/15
Depth (ft bls)	0 - 2	28 - 30	38 - 40
VOCs			
Acetone	NE	ND	**70**
Benzene	ND	**150**	ND
Ethylbenzene	ND	**2300**	ND
Naphthalene	ND	**17000**	ND
Xylenes (total)	ND	**1800**	ND
SVOCs			
Benzo[a]anthracene	NE	**8100 D**	ND
Chrysene	NE	**13000 D**	ND
Naphthalene	ND	**20000 D**	ND
Metals	**NE**	**NE**	**NE**
Pesticides	**NE**	**NE**	**NE**

SB-21	9/22/15	9/22/15	9/22/15
Depth (ft bls)	0 - 2	31 - 33	38 - 40
VOCs	**NE**	**NE**	**NE**
SVOCs	**NE**	**NE**	**NE**
Metals	**NE**	**NE**	**NE**
Pesticides			
4,4'-DDT	**4.45**	ND	ND

SB-14	9/15/15	9/15/15
Depth (ft bls)	31 - 33	38 - 40
VOCs		
Acetone	NE	**660 E**
SVOCs	**NE**	**NE**
Metals	**NE**	**NE**
Pesticides	**NE**	**NE**

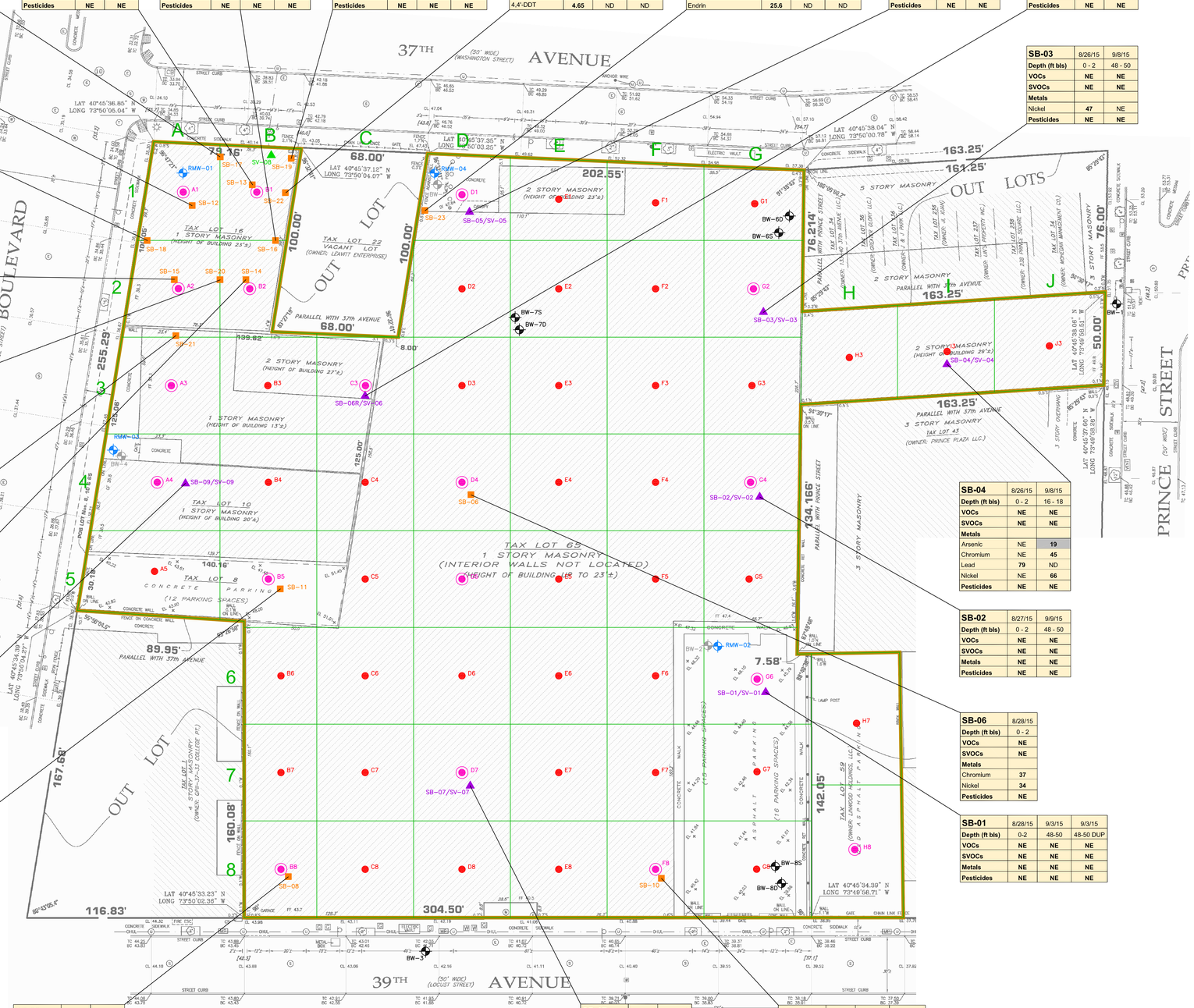
SB-09	8/28/15	8/28/15	9/18/15
Depth (ft bls)	0 - 2	0 - 2 DUP	40 - 42
VOCs	**NE**	**NE**	**NE**
SVOCs	**NE**	**NE**	**NE**
Metals			
Chromium	**31**	NE	NE
Copper	**180**	**150**	NE
Pesticides	**NE**	**NE**	**NE**

SB-11	9/9/15	9/18/15	9/18/15
Depth (ft bls)	0 - 2	13 - 15	40 - 42
VOCs			
1,2,4-Trimethylbenzene	**ND**	**4800 D**	**ND**
SVOCs	**NE**	**NE**	**NE**
Metals			
Chromium	**42**	NE	NE
Nickel	**41**	NE	NE
Pesticides			
4,4'-DDE	ND	**5.96 PI**	ND
4,4'-DDT	ND	**6.52 PI**	ND

SB-08	9/1/15	9/22/15
Depth (ft bls)	0 - 2	40 - 42
VOCs	**NE**	**NE**
SVOCs	**NE**	**NE**
Metals	**NE**	**NE**
Pesticides	**NE**	**NE**

SB-07	9/14/15	9/23/15
Depth (ft bls)	0 - 2	40 - 42
VOCs	**NE**	**NE**
SVOCs	**NE**	**NE**
Metals		
Chromium	**32**	NE
Nickel	**34**	NE
Pesticides	**NE**	**NE**

SB-10	9/2/15	9/23/15	9/23/15
Depth (ft bls)	0 - 2	40 - 42	40-42 DUP
VOCs	**NE**	**NE**	**NE**
SVOCs	**NE**	**NE**	**NE**
Metals	**NE**	**NE**	**NE**
Pesticides	**NE**	**NE**	**NE**



LEGEND

- A2 — SHALLOW SOIL CHARACTERIZATION BORING LOCATION AND DESIGNATION
- A1 — DEEP SOIL CHARACTERIZATION BORING LOCATION AND DESIGNATION
- SB-10 — SOIL SAMPLING LOCATION AND DESIGNATION
- SB-05/SV-05 — SOIL VAPOR AND SOIL SAMPLING LOCATION AND DESIGNATION
- BW-1 — EXISTING GEOTECHNICAL MONITORING WELL LOCATION AND DESIGNATION
- RMW-01 — MONITORING WELL LOCATION AND DESIGNATION
- SOIL CHARACTERIZATION GRID
- SCOPE OF EXCAVATION BOUNDARY

TYPICAL DATA BOX INFORMATION

SAMPLE ID → **SB-14** | 9/15/15 | 9/15/15 ← SAMPLE DATE

Depth (ft bls) | 31 - 33 | 38 - 40 ← SAMPLE DEPTH

ANALYTES — VOCs; Acetone | NE | **660 E**; **SVOCs** | **NE** | **NE**; **Metals** | **NE** | **NE**; **Pesticides** | **NE** | **NE** — CONCENTRATIONS

Parameter	Standards*	Standards**
VOCs (Concentrations in µg/kg)	(µg/kg)	(µg/kg)
1,2,4-Trimethylbenzene	**3600**	**52000**
1,2-Dichlorobenzene	**1100**	**100000**
2-Butanone (MEK)	**120**	**100000**
Acetone	**50**	**100000**
Benzene	**60**	**4800**
Ethylbenzene	**1000**	**41000**
Naphthalene	**12000**	**100000**
Xylenes (total)	**260**	**100000**
SVOCs (Concentrations in µg/kg)	(µg/kg)	(µg/kg)
Benzo[a]anthracene	**1000**	**1000**
Benzo[a]pyrene	**1000**	**1000**
Benzo[b]fluoranthene	**1000**	**1000**
Benzo[k]fluoranthene	**800**	**3900**
Chrysene	**1000**	**3900**
Dibenzo[a,h]anthracene	**330**	**330**
Dibenzofuran	**7000**	**59000**
Indeno[1,2,3-cd]pyrene	**500**	**500**
Naphthalene	**12000**	**100000**
Metals (Concentrations in mg/kg)	(mg/kg)	(mg/kg)
Arsenic	**13**	**16**
Chromium	**30**	**180**
Copper	**50**	**270**
Lead	**63**	**400**
Nickel	**30**	**310**
PCBs	**NE**	**NE**
Pesticides (Concentrations In µg/kg)	(µg/kg)	(µg/kg)
4,4'-DDE	**3.3**	**8900**
4,4'-DDT	**3.3**	**7900**
Endrin	**14**	**11000**

SB-04	8/26/15	9/8/15
Depth (ft bls)	0 - 2	16 - 18
VOCs	**NE**	**NE**
SVOCs	**NE**	**NE**
Metals		
Arsenic	NE	**19**
Chromium	NE	**45**
Lead	**79**	ND
Nickel	NE	**66**
Pesticides	**NE**	**NE**

SB-02	8/27/15	9/9/15
Depth (ft bls)	0 - 2	48 - 50
VOCs	**NE**	**NE**
SVOCs	**NE**	**NE**
Metals	**NE**	**NE**
Pesticides	**NE**	**NE**

SB-06	8/28/15
Depth (ft bls)	0 - 2
VOCs	**NE**
SVOCs	**NE**
Metals	
Chromium	**37**
Nickel	**34**
Pesticides	**NE**

SB-01	8/28/15	9/3/15	9/3/15
Depth (ft bls)	0-2	48-50	48-50 DUP
VOCs	**NE**	**NE**	**NE**
SVOCs	**NE**	**NE**	**NE**
Metals	**NE**	**NE**	**NE**
Pesticides	**NE**	**NE**	**NE**

µg/kg – MICROGRAMS PER KILOGRAM

mg/kg – MILLIGRAMS PER KILOGRAM

* – NYSDEC PART 375 UNRESTRICTED USE SCO

** – NYSDEC PART 375 RESTRICTED RESIDENTIAL SCO

NYSDEC – NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

SCO – SOIL CLEANUP OBJECTIVES

– – NOT DETECTED ABOVE NYSDEC SCO

J – ESTIMATED VALUE

DUP – DUPLICATE SAMPLE

VOCS – VOLATILE ORGANIC COMPOUNDS

SVOCS – SEMIVOLATILE ORGANIC COMPOUNDS

PCBS – POLYCHLORINATED BIPHENYLS

NE – NO EXCEEDANCE

ND – NO DETECTION

NA – NOT ANALYZED FOR BY LABORATORY

ft bls – FEET BELOW LAND SURFACE

50' 0 50'

Title:

SUMMARY OF SOIL EXCEEDANCES

REMEDIAL INVESTIGATION
133–31 39TH AVENUE, FLUSHING, NEW YORK

Prepared For:
TWO FULTON SQUARE, LLC

ROUX
ROUX ASSOCIATES, INC.
Environmental Consulting & Management

Compiled by: J.C.	Date: 15OCT15	PLATE
Prepared by: B.H.C.	Scale: AS SHOWN	3
Project Mgr: J.C.	Project: 1633.0008Y002	
File: 1633.0008Y112.01.DWG		

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RMW-01	10/2/15
Analyte	
VOCs	**NE**
SVOCs	**NE**
Metals, Total	
Iron	7240
Manganese	862.2
Metals, Filtered	
Iron	2220
Manganese	849.1
Pesticides	
gamma-Chlordane	0.011 J

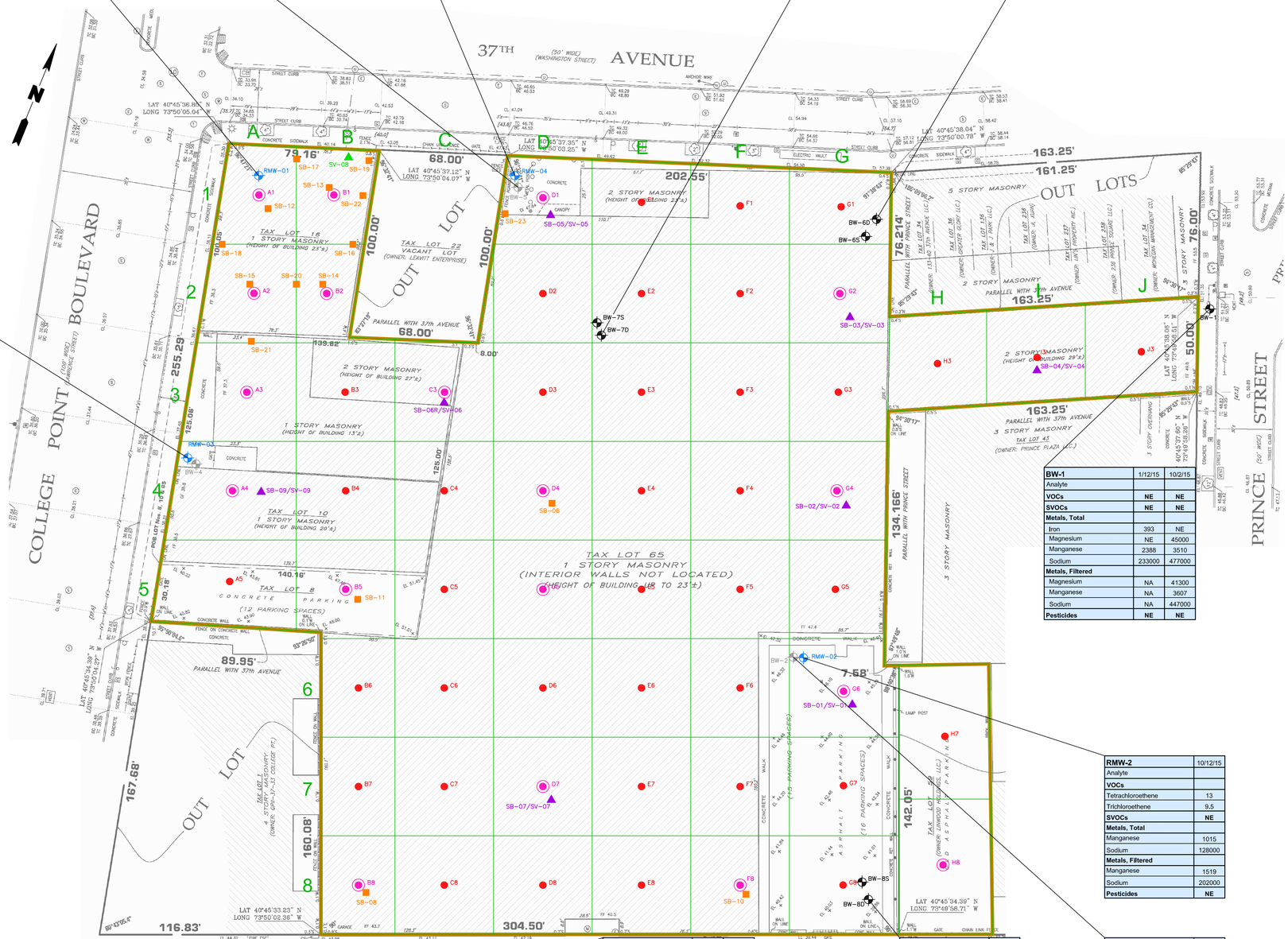
BW-5	1/12/15
Analyte	
VOCs	**NE**
SVOCs	**NA**
Metals, Total	**NA**
Metals, Filtered	**NA**
Pesticides	**NA**

RMW-4	10/12/15
Analyte	
VOCs	**NE**
SVOCs	**NE**
Metals, Total	
Iron	600
Manganese	2062
Sodium	26600
Metals, Filtered	
Manganese	2140
Sodium	26100
Pesticides	**NE**

BW-7D	10/12/15
Analyte	
VOCs	
Trichloroethene	23
SVOCs	**NE**
Metals, Total	
Magnesium	36000
Sodium	36000
Metals, Filtered	
Magnesium	36400
Sodium	36500
Pesticides	**NE**

BW-6D	10/1/15
Analyte	
VOCs	**NE**
SVOCs	
Bis(2-ethylhexyl) phthalate	11
Metals, Total	
Magnesium	74000
Sodium	94100
Metals, Filtered	
Magnesium	71500
Sodium	94800
Pesticides	**NE**

RMW-3	10/12/15
Analyte	
VOCs	
Chloroform	10
SVOCs	**NE**
Metals, Total	
Manganese	3054
Sodium	201000
Metals, Filtered	
Manganese	3874
Sodium	252000
Pesticides	**NE**



BW-1	1/12/15	10/2/15
Analyte		
VOCs	**NE**	**NE**
SVOCs	**NE**	**NE**
Metals, Total		
Iron	393	NE
Magnesium	NE	45000
Manganese	2388	3510
Sodium	233000	477000
Metals, Filtered		
Magnesium	NA	41300
Manganese	NA	3607
Sodium	NA	447000
Pesticides	**NE**	**NE**

RMW-2	10/12/15
Analyte	
VOCs	
Tetrachloroethene	13
Trichloroethene	9.5
SVOCs	**NE**
Metals, Total	
Manganese	1015
Sodium	128000
Metals, Filtered	
Manganese	1519
Sodium	202000
Pesticides	**NE**

BW-2	1/12/15
Analyte	
VOCs	
Tetrachloroethene	70
SVOCs	**NE**
Metals, Total	
Manganese	3300
Sodium	65300
Pesticides	**NE**

BW-3	1/12/15	10/5/15
Analyte		
VOCs		
Trichloroethene	5.4	NE
SVOCs		
Benzo[a]anthracene	NA	0.17 JD
Benzo[a]pyrene	NA	0.25 JD
Benzo[b]fluoranthene	NA	0.46 JD
Benzo[k]fluoranthene	NA	0.13 JD
Chrysene	NA	0.29 JD
Indeno[1,2,3-cd]pyrene	NA	0.23 JD
Metals, Total	**NA**	**NA**
Metals, Filtered		
Antimony	NA	3.51
Sodium	NA	233000
Pesticides	**NE**	**NE**

BW-8D	10/12/15
Analyte	
VOCs	
1,2-Dichloroethene (total)	59 D
cis-1,2-Dichloroethene	59 D
Tetrachloroethene	9.3 D
Trichloroethene	130 D
SVOCs	**NE**
Metals, Total	
Iron	2460
Magnesium	56300
Sodium	514000
Metals, Filtered	
Magnesium	74300
Sodium	681000
Pesticides	**NE**

LEGEND

- A2 — SHALLOW SOIL CHARACTERIZATION BORING LOCATION AND DESIGNATION
- A1 — DEEP SOIL CHARACTERIZATION BORING LOCATION AND DESIGNATION
- SB-10 — SOIL SAMPLING LOCATION AND DESIGNATION
- SB-05/SV-05 — SOIL VAPOR AND SOIL SAMPLING LOCATION AND DESIGNATION
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- RMW-01 — MONITORING WELL LOCATION AND DESIGNATION
- SOIL CHARACTERIZATION GRID
- SCOPE OF EXCAVATION BOUNDARY

TYPICAL DATA BOX INFORMATION

SAMPLE ID → RMW-2 | 10/12/15 ← SAMPLE DATE

RMW-2	10/12/15
Analyte	
VOCs	
Tetrachloroethene	13
Trichloroethene	9.5
SVOCs	**NE**
Metals, Total	
Manganese	1015
Sodium	128000
Metals, Filtered	
Manganese	1519
Sodium	202000
Pesticides	**NE**

ANALYTES — CONCENTRATIONS

Parameter	Standards* (µg/L)
VOCs	
1,2-Dichloroethene (total)	5
Chloroform	7
cis-1,2-Dichloroethene	5
Tetrachloroethene	5
Trichloroethene	5
SVOCs	
Benzo[a]anthracene	0.002
Benzo[a]pyrene	0
Benzo[b]fluoranthene	0.002
Benzo[k]fluoranthene	0.002
Bis(2-ethylhexyl) phthalate	5
Chrysene	0.002
Indeno[1,2,3-cd]pyrene	0.002
Metals, Total	
Antimony	3
Iron	300
Magnesium	35000
Manganese	300
Sodium	20000
Metals, Filtered	
Antimony	3
Iron	300
Magnesium	35000
Manganese	300
Sodium	20000
PCBs	NE
Pesticides	
gamma-Chlordane	0

CONCENTRATIONS IN µg/L

µg/L – MICROGRAMS PER LITER

* – NYSDEC AWQSGVS

NYSDEC – NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

AWQSGVs – AMBIENT WATER-QUALITY STANDARDS AND GUIDANCE VALUES

– – NOT DETECTED ABOVE NYSDEC AWQSGV

B – FOUND IN LABORATORY BLANK

E – EXCEEDS CALIBRATION LIMIT

D – DILUTION

J – ESTIMATED VALUE

DUP – DUPLICATE SAMPLE

VOCs – VOLATILE ORGANIC COMPOUNDS

SVOCs – SEMIVOLATILE ORGANIC COMPOUNDS

PCBs – POLYCHLORINATED BIPHENYLS

NE – NO EXCEEDANCES

ND – NO DETECTION

50' 0 50'

Title:

SUMMARY OF GROUNDWATER EXCEEDANCES

REMEDIAL INVESTIGATION
133-31 39TH AVENUE, FLUSHING, NEW YORK

Prepared For:
TWO FULTON SQUARE, LLC

ROUX
ROUX ASSOCIATES, INC.
Environmental Consulting & Management

Compiled by: J.C.	Date: 18NOV15	PLATE
Prepared by: G.M.	Scale: AS SHOWN	4
Project Mgr: J.C.	Project: 1633.0008Y002	
File: 1633.0008Y112.01.DWG		

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SV-08	10/5/15
Analyte	
VOCs	
2-Butanone (MEK)	82.0 D
2-Hexanone	37.5 D
Acetone	114 D
Carbon disulfide	38.0 D
Ethanol	69.2 D
m+p-Xylene	22.1 D
o-Xylene	12.8 D
t-Butyl Alcohol	42.7 D
Tetrachloroethene	260 D
Toluene	2510 D

SV-05	10/6/15
Analyte	
VOCs	
1,2-Dichloropropane	31.2 D
2-Butanone (MEK)	33.6 D
2-Hexanone	8.48 D
Carbon disulfide	27.3 D
Chloroform	591 D
Ethanol	73.3 D
Ethylbenzene	37.6 D
Freon 113	50.4 D
m+p-Xylene	153 D
o-Xylene	79.1 D
t-Butyl Alcohol	32.7 D
Tetrachloroethene	963 D
Toluene	2280 D
Trichloroethene	14.8 D

SV-06	10/6/15
Analyte	
VOCs	
2-Butanone (MEK)	34.5 D
Carbon disulfide	25.5 D
Chloroform	286 D
Ethanol	170 D
m+p-Xylene	45.6 D
n-Hexane	87.1 D
o-Xylene	18.4 D
t-Butyl Alcohol	68.8 D
Tetrachloroethene	180 D
Toluene	6820 D

SV-03	10/6/15
Analyte	
VOCs	
1,1,1-Trichloroethane	2.90 D
1,2-Dichloropropane	3.84 D
2-Butanone (MEK)	26.4 D
2-Hexanone	4.51 D
Bromodichloromethane	8.91 D
Carbon disulfide	55.1 D
Chloroform	314 D
Dichlorodifluoromethane	5.93 D
Ethanol	42.2 D
Ethylbenzene	4.17 D
Heptane	4.71 D
m+p-Xylene	17.5 D
n-Hexane	3.95 D
o-Xylene	10.6 D
t-Butyl Alcohol	26.3 D
Tetrachloroethene	283 D
Toluene	897 D
Trichloroethene	11.8 D

LEGEND

- A2 — SHALLOW SOIL CHARACTERIZATION BORING LOCATION AND DESIGNATION
- A1 — DEEP SOIL CHARACTERIZATION BORING LOCATION AND DESIGNATION
- SB-10 — SOIL SAMPLING LOCATION AND DESIGNATION
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- BW-1 — EXISTING GEOTECHNICAL MONITORING WELL LOCATION AND DESIGNATION
- RMW-01 — MONITORING WELL LOCATION AND DESIGNATION
- SOIL CHARACTERIZATION GRID
- SCOPE OF EXCAVATION BOUNDARY

TYPICAL DATA BOX INFORMATION

SAMPLE ID → SV-06 | 10/6/15 ← SAMPLE DATE

Analyte	
VOCs	
2-Butanone (MEK)	34.5 D
Carbon disulfide	25.5 D
Chloroform	286 D
Ethanol	170 D
m+p-Xylene	45.6 D
n-Hexane	87.1 D
o-Xylene	18.4 D
t-Butyl Alcohol	68.8 D
Tetrachloroethene	180 D
Toluene	6820 D

ANALYTES ← → CONCENTRATIONS

CONCENTRATIONS IN $\mu g/m^3$

$\mu g/m^3$ – MICROGRAMS PER CUBIC METER

VOCs – VOLATILE ORGANIC COMPOUNDS

D – A SECONDARY ANALYSIS AFTER DILUTION DUE TO EXCEEDANCE OF THE CALIBRATION RANGE IN THE ORIGINAL SAMPLE

ND – COMPOUND WAS ANALYZED FOR BUT NOT DETECTED

SV-04	10/6/15
Analyte	
VOCs	
1,2-Dichloropropane	29.6 D
Carbon disulfide	24.5 D
Chloroform	46.0 D
Ethanol	91.6 D
Ethylbenzene	50.4 D
m+p-Xylene	202 D
o-Xylene	99.0 D
t-Butyl Alcohol	20.0 D
Tetrachloroethene	1840 D
Toluene	2870 D
Trichloroethene	52.5 D

SV-09	10/5/15
Analyte	
VOCs	
1,2,4-Trimethylbenzene	51.6 D
1,3,5-Trimethylbenzene	32.0 D
2-Butanone (MEK)	40.7 D
4-Ethyltoluene	23.8 D
Acetone	57.5 D
Benzene	3.83 D
Carbon disulfide	91.2 D
Chloroform	77.2 D
Cyclohexane	8.78 D
Ethanol	48.4 D
Ethylbenzene	54.7 D
Heptane	40.8 D
m+p-Xylene	146 D
n-Hexane	63.1 D
o-Xylene	148 D
t-Butyl Alcohol	50.3 D
Tetrachloroethene	21.6 D
Toluene	1790 D
Trichloroethene	22.4 D

SV-02	10/9/15
Analyte	
VOCs	
1,2,4-Trimethylbenzene	5.90 D
2-Butanone (MEK)	348 D
2-Hexanone	50.4 D
Acetone	5150 D
Benzene	3.45 D
Carbon disulfide	7.60 D
Chloroform	16.6 D
Cyclohexane	6.16 D
Ethanol	126 D
Ethylbenzene	5.95 D
Heptane	19.9 D
Isopropanol	46.9 D
m+p-Xylene	24.6 D
n-Hexane	43.3 D
o-Xylene	12.2 D
t-Butyl Alcohol	105 D
Toluene	135 D
Trichloroethene	9.62 D

AMBIENT-100915	10/9/15
Analyte	
VOCs	
Acetone	9.69
Chloromethane	1.09
Dichlorodifluoromethane	1.62
Ethanol	13.5
Isopropanol	1.37
m+p-Xylene	1.79
Methylene chloride	2.53
Toluene	2
Trichlorofluoromethane	1.31

SV-07	10/6/15
Analyte	
VOCs	
2-Butanone (MEK)	1.81
Acetone	15
Benzene	0.693
Chloromethane	1.08
Dichlorodifluoromethane	1.65
Ethanol	14.6
Toluene	3.66
Trichlorofluoromethane	1.55

SV-01	10/6/15
Analyte	
VOCs	
1,2-Dichloropropane	143 D
Ethanol	106 D
Ethylbenzene	298 D
m+p-Xylene	1030 D
n-Hexane	40.2 D
o-Xylene	760 D
Tetrachloroethene	13300 D
Toluene	1190 D
Trichloroethene	117 D

50' 0 50'

Title:

SUMMARY OF SOIL VAPOR DETECTIONS

REMEDIAL INVESTIGATION
133-31 39TH AVENUE, FLUSHING, NEW YORK

Prepared For:
TWO FULTON SQUARE, LLC

ROUX
ROUX ASSOCIATES, INC.
Environmental Consulting & Management

Compiled by: J.C.	Date: 18NOV15	PLATE
Prepared by: G.M.	Scale: AS SHOWN	5
Project Mgr: J.C.	Project: 1633.0008Y002	
File: 1633.0008Y112.01.DWG		

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TABLES

Table 1. Summary of Groundwater Gauging Results, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Well Designation	Date Measured	Top of Casing Elevation	Depth to Water (ft)	Water Table Elevation
BW-1	10/12/2015	50.53	26.30	24.23
BW-3	10/12/2015	41.94	26.80	15.14
BW-6D	10/12/2015	47.33	29.16	18.17
BW-7S	10/12/2015	47.47	29.75	17.72
BW-8S	10/12/2015	40.45	19.81	20.64
RWW-01	10/12/2015	36.41	28.11	8.30
RMW-02	10/12/2015	46.58	NM	NA
RMW-03	10/12/2015	38.80	30.84	7.96
RMW-04	10/12/2015	47.32	32.82	14.50

NM - Not Measured

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-01 8/28/2015 0 - 2	SB-01 9/3/2015 48 - 50	SB-01 DUP 9/3/2015 48 - 50
1,1,1,2-Tetrachloroethane	--	--	--	--		1.2 U	1.0 U	0.93 U
1,1,1-Trichloroethane	680	100000	100000	680		1.2 U	1.0 U	0.93 U
1,1,2,2-Tetrachloroethane	--	--	--	--		1.2 U	1.0 U	0.93 U
1,1,2-Trichloroethane	--	--	--	--		1.8 U	1.5 U	1.4 U
1,1-Dichloroethane	270	19000	26000	270		1.8 U	1.5 U	1.4 U
1,1-Dichloroethene	330	100000	100000	330		1.2 U	1.0 U	0.93 U
1,1-Dichloropropene	--	--	--	--		6.0 U	5.0 U	4.6 U
1,2,3-Trichlorobenzene	--	--	--	--		6.0 U	5.0 U	4.6 U
1,2,3-Trichloropropane	--	--	--	--		12 U	10 U	9.3 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		4.8 U	4.0 U	3.7 U
1,2,4-Trichlorobenzene	--	--	--	--		6.0 U	5.0 U	4.6 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		6.0 U	5.0 U	4.6 U
1,2-Dibromoethane	--	--	--	--		4.8 U	4.0 U	3.7 U
1,2-Dichlorobenzene	1100	100000	100000	1100		6.0 U	5.0 U	4.6 U
1,2-Dichloroethane	20	2300	3100	20		1.2 U	1.0 U	0.93 U
1,2-Dichloroethene (total)	--	--	--	--		1.2 U	1.0 U	0.93 U
1,2-Dichloropropane	--	--	--	--		4.2 U	3.5 U	3.2 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		6.0 U	5.0 U	4.6 U
1,3-Dichlorobenzene	2400	17000	49000	2400		6.0 U	5.0 U	4.6 U
1,3-Dichloropropane	--	--	--	--		6.0 U	5.0 U	4.6 U
1,3-Dichloropropene	--	--	--	--		1.2 U	1.0 U	0.93 U
1,4-Dichlorobenzene	1800	9800	13000	1800		6.0 U	5.0 U	4.6 U
1,4-Diethylbenzene	--	--	--	--		4.8 U	4.0 U	3.7 U
1,4-Dioxane	100	9800	13000	100		120 U	100 U	93 U
2,2-Dichloropropane	--	--	--	--		6.0 U	5.0 U	4.6 U
2-Butanone (MEK)	120	100000	100000	120		1.7 J	10 U	9.3 U
2-Hexanone	--	--	--	--		12 U	10 U	9.3 U
4-Ethyltoluene	--	--	--	--		4.8 U	4.0 U	3.7 U
4-Methyl-2-pentanone (MIBK)	--	--	--	--		12 U	10 U	9.3 U
Acetone	50	100000	100000	50		10 J	3.8 J	2.9 J
Acrylonitrile	--	--	--	--		12 U	10 U	9.3 U
Benzene	60	2900	4800	60		1.2 U	1.0 U	0.93 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-01 8/28/2015 0 - 2	SB-01 9/3/2015 48 - 50	SB-01 DUP 9/3/2015 48 - 50
Bromobenzene	--	--	--	--		6.0 U	5.0 U	4.6 U
Bromochloromethane	--	--	--	--		6.0 U	5.0 U	4.6 U
Bromodichloromethane	--	--	--	--		1.2 U	1.0 U	0.93 U
Bromoform	--	--	--	--		4.8 U	4.0 U	3.7 U
Bromomethane	--	--	--	--		2.4 U	2.0 U	1.8 U
Carbon disulfide	--	--	--	--		12 U	10 U	9.3 U
Carbon tetrachloride	760	1400	2400	760		1.2 U	1.0 U	0.93 U
Chlorobenzene	1100	100000	100000	1100		1.2 U	1.0 U	0.93 U
Chloroethane	--	--	--	--		2.4 U	2.0 U	1.8 U
Chloroform	370	10000	49000	370		1.8 U	1.5 U	1.4 U
Chloromethane	--	--	--	--		6.0 U	5.0 U	4.6 U
cis-1,2-Dichloroethene	250	59000	100000	250		1.2 U	1.0 U	0.93 U
cis-1,3-Dichloropropene	--	--	--	--		1.2 U	1.0 U	0.93 U
Dibromochloromethane	--	--	--	--		1.2 U	1.0 U	0.93 U
Dibromochloropropane	--	--	--	--		6.0 U	5.0 U	4.6 U
Dibromomethane	--	--	--	--		12 U	10 U	9.3 U
Dichlorodifluoromethane	--	--	--	--		12 U	10 U	9.3 U
Diethyl Ether	--	--	--	--		6.0 U	5.0 U	4.6 U
Ethylbenzene	1000	30000	41000	1000		1.2 U	1.0 U	0.93 U
Hexachlorobutadiene	--	--	--	--		6.0 U	5.0 U	4.6 U
Isopropylbenzene	--	--	--	--		1.2 U	1.0 U	0.93 U
m+p-Xylene	--	--	--	--		2.4 U	2.0 U	1.8 U
Methylene chloride	50	51000	100000	50		12 U	10 U	9.3 U
MTBE	930	62000	100000	930		2.4 U	2.0 U	1.8 U
Naphthalene	12000	100000	100000	12000		6.0 U	5.0 U	4.6 U
n-Butylbenzene	12000	100000	100000	12000		1.2 U	1.0 U	0.93 U
n-Propylbenzene	3900	100000	100000	3900		1.2 U	1.0 U	0.93 U
o-Chlorotoluene	--	--	--	--		6.0 U	5.0 U	4.6 U
o-Xylene	--	--	--	--		2.4 U	2.0 U	1.8 U
p-Chlorotoluene	--	--	--	--		6.0 U	5.0 U	4.6 U
p-Isopropyltoluene	--	--	--	--		1.2 U	1.0 U	0.93 U
sec-Butylbenzene	11000	100000	100000	11000		1.2 U	1.0 U	0.93 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-01 8/28/2015 0 - 2	SB-01 9/3/2015 48 - 50	SB-01 DUP 9/3/2015 48 - 50
Styrene	--	--	--	--		2.4 U	2.0 U	1.8 U
tert-Butylbenzene	5900	100000	100000	5900		6.0 U	5.0 U	4.6 U
Tetrachloroethene	1300	5500	19000	1300		1.2 U	1.0 U	0.93 U
Toluene	700	100000	100000	700		0.81 J	1.5 U	1.4 U
trans-1,2-Dichloroethene	190	100000	100000	190		1.8 U	1.5 U	1.4 U
trans-1,3-Dichloropropene	--	--	--	--		1.2 U	1.0 U	0.93 U
trans-1,4-Dichloro-2-butene	--	--	--	--		6.0 U	5.0 U	4.6 U
Trichloroethene	470	10000	21000	470		1.2 U	0.79 J	1.1
Trichlorofluoromethane	--	--	--	--		6.0 U	5.0 U	4.6 U
Vinyl acetate	--	--	--	--		12 U	10 U	9.3 U
Vinyl chloride	20	210	900	20		2.4 U	2.0 U	1.8 U
Xylenes (total)	260	100000	100000	1600		2.4 U	2.0 U	1.8 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-02 8/27/2015 0 - 2	SB-02 9/9/2015 48 - 50	SB-03 8/26/2015 0 - 2
1,1,1,2-Tetrachloroethane	--	--	--	--		1.2 U	1.2 U	1.2 U
1,1,1-Trichloroethane	680	100000	100000	680		1.2 U	1.2 U	1.2 U
1,1,2,2-Tetrachloroethane	--	--	--	--		1.2 U	1.2 U	1.2 U
1,1,2-Trichloroethane	--	--	--	--		1.8 U	1.7 U	1.8 U
1,1-Dichloroethane	270	19000	26000	270		1.8 U	1.7 U	1.8 U
1,1-Dichloroethene	330	100000	100000	330		1.2 U	1.2 U	1.2 U
1,1-Dichloropropene	--	--	--	--		6.0 U	5.8 U	6.1 U
1,2,3-Trichlorobenzene	--	--	--	--		6.0 U	5.8 U	6.1 U
1,2,3-Trichloropropane	--	--	--	--		12 U	12 U	12 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		4.8 U	4.6 U	4.9 U
1,2,4-Trichlorobenzene	--	--	--	--		6.0 U	5.8 U	6.1 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		6.0 U	5.8 U	6.1 U
1,2-Dibromoethane	--	--	--	--		4.8 U	4.6 U	4.9 U
1,2-Dichlorobenzene	1100	100000	100000	1100		6.0 U	5.8 U	6.1 U
1,2-Dichloroethane	20	2300	3100	20		1.2 U	1.2 U	1.2 U
1,2-Dichloroethene (total)	--	--	--	--		1.2 U	1.2 U	1.2 U
1,2-Dichloropropane	--	--	--	--		4.2 U	4.0 U	4.3 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		6.0 U	5.8 U	6.1 U
1,3-Dichlorobenzene	2400	17000	49000	2400		6.0 U	5.8 U	6.1 U
1,3-Dichloropropane	--	--	--	--		6.0 U	5.8 U	6.1 U
1,3-Dichloropropene	--	--	--	--		1.2 U	1.2 U	1.2 U
1,4-Dichlorobenzene	1800	9800	13000	1800		6.0 U	5.8 U	6.1 U
1,4-Diethylbenzene	--	--	--	--		4.8 U	4.6 U	4.9 U
1,4-Dioxane	100	9800	13000	100		120 U	120 U	120 U
2,2-Dichloropropane	--	--	--	--		6.0 U	5.8 U	6.1 U
2-Butanone (MEK)	120	100000	100000	120		1.1 J	3.2 J	12 U
2-Hexanone	--	--	--	--		12 U	12 U	12 U
4-Ethyltoluene	--	--	--	--		4.8 U	4.6 U	4.9 U
4-Methyl-2-pentanone (MIBK)	--	--	--	--		12 U	12 U	12 U
Acetone	50	100000	100000	50		13	16	2.8 J
Acrylonitrile	--	--	--	--		12 U	12 U	12 U
Benzene	60	2900	4800	60		1.2 U	1.2 U	1.2 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-02 8/27/2015 0 - 2	SB-02 9/9/2015 48 - 50	SB-03 8/26/2015 0 - 2
Bromobenzene	--	--	--	--		6.0 U	5.8 U	6.1 U
Bromochloromethane	--	--	--	--		6.0 U	5.8 U	6.1 U
Bromodichloromethane	--	--	--	--		1.2 U	1.2 U	1.2 U
Bromoform	--	--	--	--		4.8 U	4.6 U	4.9 U
Bromomethane	--	--	--	--		2.4 U	2.3 U	2.4 U
Carbon disulfide	--	--	--	--		12 U	12 U	12 U
Carbon tetrachloride	760	1400	2400	760		1.2 U	1.2 U	1.2 U
Chlorobenzene	1100	100000	100000	1100		1.2 U	1.2 U	1.2 U
Chloroethane	--	--	--	--		2.4 U	2.3 U	2.4 U
Chloroform	370	10000	49000	370		1.8 U	1.7 U	1.8 U
Chloromethane	--	--	--	--		6.0 U	5.8 U	6.1 U
cis-1,2-Dichloroethene	250	59000	100000	250		1.2 U	1.2 U	1.2 U
cis-1,3-Dichloropropene	--	--	--	--		1.2 U	1.2 U	1.2 U
Dibromochloromethane	--	--	--	--		1.2 U	1.2 U	1.2 U
Dibromochloropropane	--	--	--	--		6.0 U	5.8 U	6.1 U
Dibromomethane	--	--	--	--		12 U	12 U	12 U
Dichlorodifluoromethane	--	--	--	--		12 U	12 U	12 U
Diethyl Ether	--	--	--	--		6.0 U	5.8 U	6.1 U
Ethylbenzene	1000	30000	41000	1000		1.2 U	1.2 U	1.2 U
Hexachlorobutadiene	--	--	--	--		6.0 U	5.8 U	6.1 U
Isopropylbenzene	--	--	--	--		1.2 U	1.2 U	1.2 U
m+p-Xylene	--	--	--	--		2.4 U	2.3 U	2.4 U
Methylene chloride	50	51000	100000	50		12 U	12 U	12 U
MTBE	930	62000	100000	930		2.4 U	2.3 U	2.4 U
Naphthalene	12000	100000	100000	12000		6.0 U	5.8 U	6.1 U
n-Butylbenzene	12000	100000	100000	12000		1.2 U	1.2 U	1.2 U
n-Propylbenzene	3900	100000	100000	3900		1.2 U	1.2 U	1.2 U
o-Chlorotoluene	--	--	--	--		6.0 U	5.8 U	6.1 U
o-Xylene	--	--	--	--		2.4 U	2.3 U	2.4 U
p-Chlorotoluene	--	--	--	--		6.0 U	5.8 U	6.1 U
p-Isopropyltoluene	--	--	--	--		1.2 U	1.2 U	1.2 U
sec-Butylbenzene	11000	100000	100000	11000		1.2 U	1.2 U	1.2 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-02 8/27/2015 0 - 2	SB-02 9/9/2015 48 - 50	SB-03 8/26/2015 0 - 2
Styrene	--	--	--	--		2.4 U	2.3 U	2.4 U
tert-Butylbenzene	5900	100000	100000	5900		6.0 U	5.8 U	6.1 U
Tetrachloroethene	1300	5500	19000	1300		1.2 U	1.2 U	0.54 J
Toluene	700	100000	100000	700		1.8 U	1.7 U	1.8 U
trans-1,2-Dichloroethene	190	100000	100000	190		1.8 U	1.7 U	1.8 U
trans-1,3-Dichloropropene	--	--	--	--		1.2 U	1.2 U	1.2 U
trans-1,4-Dichloro-2-butene	--	--	--	--		6.0 U	5.8 U	6.1 U
Trichloroethene	470	10000	21000	470		1.2 U	1.2 U	1.2 U
Trichlorofluoromethane	--	--	--	--		6.0 U	5.8 U	6.1 U
Vinyl acetate	--	--	--	--		12 U	12 U	12 U
Vinyl chloride	20	210	900	20		2.4 U	2.3 U	2.4 U
Xylenes (total)	260	100000	100000	1600		2.4 U	2.3 U	2.4 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
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µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
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Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
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Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-03 9/8/2015 48 - 50	SB-04 8/26/2015 0 - 2	SB-04 9/8/2015 16 - 18
1,1,1,2-Tetrachloroethane	--	--	--	--		1.1 U	1.1 U	1.2 U
1,1,1-Trichloroethane	680	100000	100000	680		1.1 U	1.1 U	1.2 U
1,1,2,2-Tetrachloroethane	--	--	--	--		1.1 U	1.1 U	1.2 U
1,1,2-Trichloroethane	--	--	--	--		1.6 U	1.7 U	1.8 U
1,1-Dichloroethane	270	19000	26000	270		1.6 U	1.7 U	1.8 U
1,1-Dichloroethene	330	100000	100000	330		1.1 U	1.1 U	1.2 U
1,1-Dichloropropene	--	--	--	--		5.3 U	5.6 U	6.0 U
1,2,3-Trichlorobenzene	--	--	--	--		5.3 U	5.6 U	6.0 U
1,2,3-Trichloropropane	--	--	--	--		11 U	11 U	12 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		4.2 U	4.5 U	4.8 U
1,2,4-Trichlorobenzene	--	--	--	--		5.3 U	5.6 U	6.0 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		5.3 U	5.6 U	6.0 U
1,2-Dibromoethane	--	--	--	--		4.2 U	4.5 U	4.8 U
1,2-Dichlorobenzene	1100	100000	100000	1100		5.3 U	5.6 U	6.0 U
1,2-Dichloroethane	20	2300	3100	20		1.1 U	1.1 U	1.2 U
1,2-Dichloroethene (total)	--	--	--	--		1.1 U	1.1 U	1.2 U
1,2-Dichloropropane	--	--	--	--		3.7 U	3.9 U	4.2 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		5.3 U	5.6 U	6.0 U
1,3-Dichlorobenzene	2400	17000	49000	2400		5.3 U	5.6 U	6.0 U
1,3-Dichloropropane	--	--	--	--		5.3 U	5.6 U	6.0 U
1,3-Dichloropropene	--	--	--	--		1.1 U	1.1 U	1.2 U
1,4-Dichlorobenzene	1800	9800	13000	1800		5.3 U	5.6 U	6.0 U
1,4-Diethylbenzene	--	--	--	--		4.2 U	4.5 U	4.8 U
1,4-Dioxane	100	9800	13000	100		110 U	110 U	120 U
2,2-Dichloropropane	--	--	--	--		5.3 U	5.6 U	6.0 U
2-Butanone (MEK)	120	100000	100000	120		11 U	11 U	12 U
2-Hexanone	--	--	--	--		11 U	11 U	12 U
4-Ethyltoluene	--	--	--	--		4.2 U	4.5 U	4.8 U
4-Methyl-2-pentanone (MIBK)	--	--	--	--		11 U	11 U	12 U
Acetone	50	100000	100000	50		13	11 U	4.2 J
Acrylonitrile	--	--	--	--		11 U	11 U	12 U
Benzene	60	2900	4800	60		1.1 U	1.1 U	1.2 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-03 9/8/2015 48 - 50	SB-04 8/26/2015 0 - 2	SB-04 9/8/2015 16 - 18
Bromobenzene	--	--	--	--		5.3 U	5.6 U	6.0 U
Bromochloromethane	--	--	--	--		5.3 U	5.6 U	6.0 U
Bromodichloromethane	--	--	--	--		1.1 U	1.1 U	1.2 U
Bromoform	--	--	--	--		4.2 U	4.5 U	4.8 U
Bromomethane	--	--	--	--		2.1 U	2.2 U	2.4 U
Carbon disulfide	--	--	--	--		11 U	11 U	12 U
Carbon tetrachloride	760	1400	2400	760		1.1 U	1.1 U	1.2 U
Chlorobenzene	1100	100000	100000	1100		0.82 J	1.1 U	0.78 J
Chloroethane	--	--	--	--		2.1 U	2.2 U	2.4 U
Chloroform	370	10000	49000	370		1.6 U	1.7 U	1.8 U
Chloromethane	--	--	--	--		5.3 U	5.6 U	6.0 U
cis-1,2-Dichloroethene	250	59000	100000	250		1.1 U	1.1 U	1.2 U
cis-1,3-Dichloropropene	--	--	--	--		1.1 U	1.1 U	1.2 U
Dibromochloromethane	--	--	--	--		1.1 U	1.1 U	1.2 U
Dibromochloropropane	--	--	--	--		5.3 U	5.6 U	6.0 U
Dibromomethane	--	--	--	--		11 U	11 U	12 U
Dichlorodifluoromethane	--	--	--	--		11 U	11 U	12 U
Diethyl Ether	--	--	--	--		5.3 U	5.6 U	6.0 U
Ethylbenzene	1000	30000	41000	1000		1.1 U	1.1 U	1.2 U
Hexachlorobutadiene	--	--	--	--		5.3 U	5.6 U	6.0 U
Isopropylbenzene	--	--	--	--		1.1 U	1.1 U	1.2 U
m+p-Xylene	--	--	--	--		0.58 J	2.2 U	0.62 J
Methylene chloride	50	51000	100000	50		11 U	11 U	12 U
MTBE	930	62000	100000	930		2.1 U	2.2 U	2.4 U
Naphthalene	12000	100000	100000	12000		0.44 J	5.6 U	6.0 U
n-Butylbenzene	12000	100000	100000	12000		1.1 U	1.1 U	1.2 U
n-Propylbenzene	3900	100000	100000	3900		1.1 U	1.1 U	1.2 U
o-Chlorotoluene	--	--	--	--		5.3 U	5.6 U	6.0 U
o-Xylene	--	--	--	--		2.1 U	2.2 U	2.4 U
p-Chlorotoluene	--	--	--	--		5.3 U	5.6 U	6.0 U
p-Isopropyltoluene	--	--	--	--		1.1 U	1.1 U	1.2 U
sec-Butylbenzene	11000	100000	100000	11000		1.1 U	1.1 U	1.2 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-03	SB-04	SB-04
					Sample Date:	9/8/2015	8/26/2015	9/8/2015
					Sample Depth (ft bls):	48 - 50	0 - 2	16 - 18
Styrene	--	--	--	--		2.1 U	2.2 U	2.4 U
tert-Butylbenzene	5900	100000	100000	5900		5.3 U	5.6 U	6.0 U
Tetrachloroethene	1300	5500	19000	1300		1.1 U	24	1.2 U
Toluene	700	100000	100000	700		1.6 U	1.7 U	1.8 U
trans-1,2-Dichloroethene	190	100000	100000	190		1.6 U	1.7 U	1.8 U
trans-1,3-Dichloropropene	--	--	--	--		1.1 U	1.1 U	1.2 U
trans-1,4-Dichloro-2-butene	--	--	--	--		5.3 U	5.6 U	6.0 U
Trichloroethene	470	10000	21000	470		1.1 U	1.1 U	1.2 U
Trichlorofluoromethane	--	--	--	--		5.3 U	5.6 U	6.0 U
Vinyl acetate	--	--	--	--		11 U	11 U	12 U
Vinyl chloride	20	210	900	20		2.1 U	2.2 U	2.4 U
Xylenes (total)	260	100000	100000	1600		0.58 J	2.2 U	0.62 J

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-05 8/27/2015 0 - 2	SB-05 9/4/2015 48 - 50	SB-06 8/28/2015 0 - 2
1,1,1,2-Tetrachloroethane	--	--	--	--		1.2 U	1.2 U	1.1 U
1,1,1-Trichloroethane	680	100000	100000	680		1.2 U	1.2 U	1.1 U
1,1,2,2-Tetrachloroethane	--	--	--	--		1.2 U	1.2 U	1.1 U
1,1,2-Trichloroethane	--	--	--	--		1.8 U	1.8 U	1.7 U
1,1-Dichloroethane	270	19000	26000	270		1.8 U	1.8 U	1.7 U
1,1-Dichloroethene	330	100000	100000	330		1.2 U	1.2 U	1.1 U
1,1-Dichloropropene	--	--	--	--		6.1 U	5.8 U	5.7 U
1,2,3-Trichlorobenzene	--	--	--	--		6.1 U	5.8 U	5.7 U
1,2,3-Trichloropropane	--	--	--	--		12 U	12 U	11 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		4.9 U	4.7 U	4.6 U
1,2,4-Trichlorobenzene	--	--	--	--		6.1 U	5.8 U	5.7 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		6.1 U	5.8 U	5.7 U
1,2-Dibromoethane	--	--	--	--		4.9 U	4.7 U	4.6 U
1,2-Dichlorobenzene	1100	100000	100000	1100		6.1 U	5.8 U	5.7 U
1,2-Dichloroethane	20	2300	3100	20		1.2 U	1.2 U	1.1 U
1,2-Dichloroethene (total)	--	--	--	--		1.2 U	1.2 U	1.1 U
1,2-Dichloropropane	--	--	--	--		4.3 U	4.1 U	4.0 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		6.1 U	5.8 U	5.7 U
1,3-Dichlorobenzene	2400	17000	49000	2400		6.1 U	5.8 U	5.7 U
1,3-Dichloropropane	--	--	--	--		6.1 U	5.8 U	5.7 U
1,3-Dichloropropene	--	--	--	--		1.2 U	1.2 U	1.1 U
1,4-Dichlorobenzene	1800	9800	13000	1800		6.1 U	5.8 U	5.7 U
1,4-Diethylbenzene	--	--	--	--		4.9 U	4.7 U	4.6 U
1,4-Dioxane	100	9800	13000	100		120 U	120 U	110 U
2,2-Dichloropropane	--	--	--	--		6.1 U	5.8 U	5.7 U
2-Butanone (MEK)	120	100000	100000	120		5.3 J	12 U	2.3 J
2-Hexanone	--	--	--	--		12 U	12 U	11 U
4-Ethyltoluene	--	--	--	--		4.9 U	4.7 U	4.6 U
4-Methyl-2-pentanone (MIBK)	--	--	--	--		12 U	12 U	11 U
Acetone	50	100000	100000	50		45	12 U	12
Acrylonitrile	--	--	--	--		12 U	12 U	11 U
Benzene	60	2900	4800	60		1.2 U	1.2 U	1.1 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-05 8/27/2015 0 - 2	SB-05 9/4/2015 48 - 50	SB-06 8/28/2015 0 - 2
Bromobenzene	--	--	--	--		6.1 U	5.8 U	5.7 U
Bromochloromethane	--	--	--	--		6.1 U	5.8 U	5.7 U
Bromodichloromethane	--	--	--	--		1.2 U	1.2 U	1.1 U
Bromoform	--	--	--	--		4.9 U	4.7 U	4.6 U
Bromomethane	--	--	--	--		2.4 U	2.3 U	2.3 U
Carbon disulfide	--	--	--	--		12 U	12 U	11 U
Carbon tetrachloride	760	1400	2400	760		1.2 U	1.2 U	1.1 U
Chlorobenzene	1100	100000	100000	1100		1.2 U	1.2 U	1.1 U
Chloroethane	--	--	--	--		2.4 U	2.3 U	2.3 U
Chloroform	370	10000	49000	370		1.8 U	1.8 U	1.7 U
Chloromethane	--	--	--	--		6.1 U	5.8 U	5.7 U
cis-1,2-Dichloroethene	250	59000	100000	250		1.2 U	1.2 U	1.1 U
cis-1,3-Dichloropropene	--	--	--	--		1.2 U	1.2 U	1.1 U
Dibromochloromethane	--	--	--	--		1.2 U	1.2 U	1.1 U
Dibromochloropropane	--	--	--	--		6.1 U	5.8 U	5.7 U
Dibromomethane	--	--	--	--		12 U	12 U	11 U
Dichlorodifluoromethane	--	--	--	--		12 U	12 U	11 U
Diethyl Ether	--	--	--	--		6.1 U	5.8 U	5.7 U
Ethylbenzene	1000	30000	41000	1000		1.2 U	1.2 U	1.1 U
Hexachlorobutadiene	--	--	--	--		6.1 U	5.8 U	5.7 U
Isopropylbenzene	--	--	--	--		1.2 U	1.2 U	1.1 U
m+p-Xylene	--	--	--	--		2.4 U	2.3 U	2.3 U
Methylene chloride	50	51000	100000	50		12 U	12 U	11 U
MTBE	930	62000	100000	930		2.4 U	2.3 U	2.3 U
Naphthalene	12000	100000	100000	12000		1.2 J	5.8 U	5.7 U
n-Butylbenzene	12000	100000	100000	12000		1.2 U	1.2 U	1.1 U
n-Propylbenzene	3900	100000	100000	3900		1.2 U	1.2 U	1.1 U
o-Chlorotoluene	--	--	--	--		6.1 U	5.8 U	5.7 U
o-Xylene	--	--	--	--		2.4 U	2.3 U	2.3 U
p-Chlorotoluene	--	--	--	--		6.1 U	5.8 U	5.7 U
p-Isopropyltoluene	--	--	--	--		1.2 U	1.2 U	1.1 U
sec-Butylbenzene	11000	100000	100000	11000		1.2 U	1.2 U	1.1 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-05 8/27/2015 0 - 2	SB-05 9/4/2015 48 - 50	SB-06 8/28/2015 0 - 2
Styrene	--	--	--	--		2.4 U	2.3 U	2.3 U
tert-Butylbenzene	5900	100000	100000	5900		6.1 U	5.8 U	5.7 U
Tetrachloroethene	1300	5500	19000	1300		2.6	1.2 U	1.1 U
Toluene	700	100000	100000	700		1.8 U	0.45 J	1.7 U
trans-1,2-Dichloroethene	190	100000	100000	190		1.8 U	1.8 U	1.7 U
trans-1,3-Dichloropropene	--	--	--	--		1.2 U	1.2 U	1.1 U
trans-1,4-Dichloro-2-butene	--	--	--	--		6.1 U	5.8 U	5.7 U
Trichloroethene	470	10000	21000	470		1.2 U	1.2 U	1.1 U
Trichlorofluoromethane	--	--	--	--		6.1 U	5.8 U	5.7 U
Vinyl acetate	--	--	--	--		12 U	12 U	11 U
Vinyl chloride	20	210	900	20		2.4 U	2.3 U	2.3 U
Xylenes (total)	260	100000	100000	1600		2.4 U	2.3 U	2.3 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-06R 9/21/2015 0 - 2	SB-06R 9/21/2015 40 - 42	SB-07 9/14/2015 0 - 2
1,1,1,2-Tetrachloroethane	--	--	--	--		0.99 U	1.1 U	1.4 U
1,1,1-Trichloroethane	680	100000	100000	680		0.99 U	1.1 U	1.4 U
1,1,2,2-Tetrachloroethane	--	--	--	--		0.99 U	1.1 U	1.4 U
1,1,2-Trichloroethane	--	--	--	--		1.5 U	1.6 U	2.0 U
1,1-Dichloroethane	270	19000	26000	270		1.5 U	1.6 U	2.0 U
1,1-Dichloroethene	330	100000	100000	330		0.99 U	1.1 U	1.4 U
1,1-Dichloropropene	--	--	--	--		5.0 U	5.4 U	6.8 U
1,2,3-Trichlorobenzene	--	--	--	--		5.0 U	5.4 U	6.8 U
1,2,3-Trichloropropane	--	--	--	--		9.9 U	11 U	14 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		4.0 U	4.4 U	5.4 U
1,2,4-Trichlorobenzene	--	--	--	--		5.0 U	5.4 U	6.8 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		5.0 U	5.4 U	6.8 U
1,2-Dibromoethane	--	--	--	--		4.0 U	4.4 U	5.4 U
1,2-Dichlorobenzene	1100	100000	100000	1100		5.0 U	5.4 U	6.8 U
1,2-Dichloroethane	20	2300	3100	20		0.99 U	1.1 U	1.4 U
1,2-Dichloroethene (total)	--	--	--	--		0.99 U	1.1 U	1.4 U
1,2-Dichloropropane	--	--	--	--		3.5 U	3.8 U	4.7 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		5.0 U	5.4 U	6.8 U
1,3-Dichlorobenzene	2400	17000	49000	2400		5.0 U	5.4 U	6.8 U
1,3-Dichloropropane	--	--	--	--		5.0 U	5.4 U	6.8 U
1,3-Dichloropropene	--	--	--	--		0.99 U	1.1 U	1.4 U
1,4-Dichlorobenzene	1800	9800	13000	1800		5.0 U	5.4 U	6.8 U
1,4-Diethylbenzene	--	--	--	--		4.0 U	4.4 U	5.4 U
1,4-Dioxane	100	9800	13000	100		99 U	110 U	140 U
2,2-Dichloropropane	--	--	--	--		5.0 U	5.4 U	6.8 U
2-Butanone (MEK)	120	100000	100000	120		9.9 U	11 U	14 U
2-Hexanone	--	--	--	--		9.9 U	11 U	14 U
4-Ethyltoluene	--	--	--	--		4.0 U	4.4 U	5.4 U
4-Methyl-2-pentanone (MIBK)	--	--	--	--		9.9 U	11 U	14 U
Acetone	50	100000	100000	50		9.9 U	17	14 U
Acrylonitrile	--	--	--	--		9.9 U	11 U	14 U
Benzene	60	2900	4800	60		0.99 U	1.1 U	1.4 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-06R 9/21/2015 0 - 2	SB-06R 9/21/2015 40 - 42	SB-07 9/14/2015 0 - 2
Bromobenzene	--	--	--	--		5.0 U	5.4 U	6.8 U
Bromochloromethane	--	--	--	--		5.0 U	5.4 U	6.8 U
Bromodichloromethane	--	--	--	--		0.99 U	1.1 U	1.4 U
Bromoform	--	--	--	--		4.0 U	4.4 U	5.4 U
Bromomethane	--	--	--	--		2.0 U	2.2 U	2.7 U
Carbon disulfide	--	--	--	--		9.9 U	11 U	14 U
Carbon tetrachloride	760	1400	2400	760		0.99 U	1.1 U	1.4 U
Chlorobenzene	1100	100000	100000	1100		0.99 U	1.1 U	1.4 U
Chloroethane	--	--	--	--		2.0 U	2.2 U	2.7 U
Chloroform	370	10000	49000	370		1.5 U	1.6 U	2.0 U
Chloromethane	--	--	--	--		5.0 U	5.4 U	6.8 U
cis-1,2-Dichloroethene	250	59000	100000	250		0.99 U	1.1 U	1.4 U
cis-1,3-Dichloropropene	--	--	--	--		0.99 U	1.1 U	1.4 U
Dibromochloromethane	--	--	--	--		0.99 U	1.1 U	1.4 U
Dibromochloropropane	--	--	--	--		5.0 U	5.4 U	6.8 U
Dibromomethane	--	--	--	--		9.9 U	11 U	14 U
Dichlorodifluoromethane	--	--	--	--		9.9 U	11 U	14 U
Diethyl Ether	--	--	--	--		5.0 U	5.4 U	6.8 U
Ethylbenzene	1000	30000	41000	1000		0.99 U	1.1 U	1.4 U
Hexachlorobutadiene	--	--	--	--		5.0 U	5.4 U	6.8 U
Isopropylbenzene	--	--	--	--		0.99 U	1.1 U	1.4 U
m+p-Xylene	--	--	--	--		2.0 U	2.2 U	2.7 U
Methylene chloride	50	51000	100000	50		9.9 U	11 U	14 U
MTBE	930	62000	100000	930		2.0 U	2.2 U	2.7 U
Naphthalene	12000	100000	100000	12000		5.0 U	0.43 J	6.8 U
n-Butylbenzene	12000	100000	100000	12000		0.99 U	1.1 U	1.4 U
n-Propylbenzene	3900	100000	100000	3900		0.99 U	1.1 U	1.4 U
o-Chlorotoluene	--	--	--	--		5.0 U	5.4 U	6.8 U
o-Xylene	--	--	--	--		2.0 U	2.2 U	2.7 U
p-Chlorotoluene	--	--	--	--		5.0 U	5.4 U	6.8 U
p-Isopropyltoluene	--	--	--	--		0.99 U	1.1 U	1.4 U
sec-Butylbenzene	11000	100000	100000	11000		0.99 U	1.1 U	1.4 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-06R 9/21/2015 0 - 2	SB-06R 9/21/2015 40 - 42	SB-07 9/14/2015 0 - 2
Styrene	--	--	--	--		2.0 U	2.2 U	2.7 U
tert-Butylbenzene	5900	100000	100000	5900		5.0 U	5.4 U	6.8 U
Tetrachloroethene	1300	5500	19000	1300		0.99 U	1.1 U	1.4 U
Toluene	700	100000	100000	700		1.5 U	1.6 U	2.0 U
trans-1,2-Dichloroethene	190	100000	100000	190		1.5 U	1.6 U	2.0 U
trans-1,3-Dichloropropene	--	--	--	--		0.99 U	1.1 U	1.4 U
trans-1,4-Dichloro-2-butene	--	--	--	--		5.0 U	5.4 U	6.8 U
Trichloroethene	470	10000	21000	470		0.99 U	1.1 U	1.4 U
Trichlorofluoromethane	--	--	--	--		5.0 U	5.4 U	6.8 U
Vinyl acetate	--	--	--	--		9.9 U	11 U	14 U
Vinyl chloride	20	210	900	20		2.0 U	2.2 U	2.7 U
Xylenes (total)	260	100000	100000	1600		2.0 U	2.2 U	2.7 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
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Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-07 9/23/2015 40 - 42	SB-08 9/1/2015 0 - 2	SB-08 9/22/2015 40 - 42
1,1,1,2-Tetrachloroethane	--	--	--	--		1.0 U	1.2 U	1.1 U
1,1,1-Trichloroethane	680	100000	100000	680		1.0 U	1.2 U	1.1 U
1,1,2,2-Tetrachloroethane	--	--	--	--		1.0 U	1.2 U	1.1 U
1,1,2-Trichloroethane	--	--	--	--		1.5 U	1.8 U	1.6 U
1,1-Dichloroethane	270	19000	26000	270		1.5 U	1.8 U	1.6 U
1,1-Dichloroethene	330	100000	100000	330		1.0 U	1.2 U	1.1 U
1,1-Dichloropropene	--	--	--	--		5.0 U	6.0 U	5.4 U
1,2,3-Trichlorobenzene	--	--	--	--		5.0 U	6.0 U	5.4 U
1,2,3-Trichloropropane	--	--	--	--		10 U	12 U	11 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		4.0 U	4.8 U	4.3 U
1,2,4-Trichlorobenzene	--	--	--	--		5.0 U	6.0 U	5.4 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		5.0 U	6.0 U	5.4 U
1,2-Dibromoethane	--	--	--	--		4.0 U	4.8 U	4.3 U
1,2-Dichlorobenzene	1100	100000	100000	1100		5.0 U	6.0 U	5.4 U
1,2-Dichloroethane	20	2300	3100	20		1.0 U	1.2 U	1.1 U
1,2-Dichloroethene (total)	--	--	--	--		1.0 U	1.2 U	1.1 U
1,2-Dichloropropane	--	--	--	--		3.5 U	4.2 U	3.8 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		5.0 U	6.0 U	5.4 U
1,3-Dichlorobenzene	2400	17000	49000	2400		5.0 U	6.0 U	5.4 U
1,3-Dichloropropane	--	--	--	--		5.0 U	6.0 U	5.4 U
1,3-Dichloropropene	--	--	--	--		1.0 U	1.2 U	1.1 U
1,4-Dichlorobenzene	1800	9800	13000	1800		5.0 U	6.0 U	5.4 U
1,4-Diethylbenzene	--	--	--	--		4.0 U	4.8 U	4.3 U
1,4-Dioxane	100	9800	13000	100		100 U	120 U	110 U
2,2-Dichloropropane	--	--	--	--		5.0 U	6.0 U	5.4 U
2-Butanone (MEK)	120	100000	100000	120		10 U	12 U	11 U
2-Hexanone	--	--	--	--		10 U	12 U	11 U
4-Ethyltoluene	--	--	--	--		4.0 U	4.8 U	4.3 U
4-Methyl-2-pentanone (MIBK)	--	--	--	--		10 U	12 U	11 U
Acetone	50	100000	100000	50		5.6 J	5.0 J	11
Acrylonitrile	--	--	--	--		10 U	12 U	11 U
Benzene	60	2900	4800	60		1.0 U	1.2 U	1.1 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-07 9/23/2015 40 - 42	SB-08 9/1/2015 0 - 2	SB-08 9/22/2015 40 - 42
Bromobenzene	--	--	--	--		5.0 U	6.0 U	5.4 U
Bromochloromethane	--	--	--	--		5.0 U	6.0 U	5.4 U
Bromodichloromethane	--	--	--	--		1.0 U	1.2 U	1.1 U
Bromoform	--	--	--	--		4.0 U	4.8 U	4.3 U
Bromomethane	--	--	--	--		2.0 U	2.4 U	2.2 U
Carbon disulfide	--	--	--	--		10 U	12 U	11 U
Carbon tetrachloride	760	1400	2400	760		1.0 U	1.2 U	1.1 U
Chlorobenzene	1100	100000	100000	1100		1.0 U	1.2 U	1.1 U
Chloroethane	--	--	--	--		2.0 U	2.4 U	2.2 U
Chloroform	370	10000	49000	370		1.5 U	1.8 U	1.6 U
Chloromethane	--	--	--	--		5.0 U	6.0 U	5.4 U
cis-1,2-Dichloroethene	250	59000	100000	250		1.0 U	1.2 U	1.1 U
cis-1,3-Dichloropropene	--	--	--	--		1.0 U	1.2 U	1.1 U
Dibromochloromethane	--	--	--	--		1.0 U	1.2 U	1.1 U
Dibromochloropropane	--	--	--	--		5.0 U	6.0 U	5.4 U
Dibromomethane	--	--	--	--		10 U	12 U	11 U
Dichlorodifluoromethane	--	--	--	--		10 U	12 U	11 U
Diethyl Ether	--	--	--	--		5.0 U	6.0 U	5.4 U
Ethylbenzene	1000	30000	41000	1000		1.0 U	1.2 U	1.1 U
Hexachlorobutadiene	--	--	--	--		5.0 U	6.0 U	5.4 U
Isopropylbenzene	--	--	--	--		1.0 U	1.2 U	1.1 U
m+p-Xylene	--	--	--	--		2.0 U	2.4 U	2.2 U
Methylene chloride	50	51000	100000	50		10 U	12 U	11 U
MTBE	930	62000	100000	930		2.0 U	2.4 U	2.2 U
Naphthalene	12000	100000	100000	12000		5.0 U	6.0 U	5.4 U
n-Butylbenzene	12000	100000	100000	12000		1.0 U	1.2 U	1.1 U
n-Propylbenzene	3900	100000	100000	3900		1.0 U	1.2 U	1.1 U
o-Chlorotoluene	--	--	--	--		5.0 U	6.0 U	5.4 U
o-Xylene	--	--	--	--		2.0 U	2.4 U	2.2 U
p-Chlorotoluene	--	--	--	--		5.0 U	6.0 U	5.4 U
p-Isopropyltoluene	--	--	--	--		1.0 U	1.2 U	1.1 U
sec-Butylbenzene	11000	100000	100000	11000		1.0 U	1.2 U	1.1 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-07 9/23/2015 40 - 42	SB-08 9/1/2015 0 - 2	SB-08 9/22/2015 40 - 42
Styrene	--	--	--	--		2.0 U	2.4 U	2.2 U
tert-Butylbenzene	5900	100000	100000	5900		5.0 U	6.0 U	5.4 U
Tetrachloroethene	1300	5500	19000	1300		1.0 U	1.2 U	1.1 U
Toluene	700	100000	100000	700		1.5 U	0.31 J	1.6 U
trans-1,2-Dichloroethene	190	100000	100000	190		1.5 U	1.8 U	1.6 U
trans-1,3-Dichloropropene	--	--	--	--		1.0 U	1.2 U	1.1 U
trans-1,4-Dichloro-2-butene	--	--	--	--		5.0 U	6.0 U	5.4 U
Trichloroethene	470	10000	21000	470		1.0 U	1.2 U	1.1 U
Trichlorofluoromethane	--	--	--	--		5.0 U	6.0 U	5.4 U
Vinyl acetate	--	--	--	--		10 U	12 U	11 U
Vinyl chloride	20	210	900	20		2.0 U	2.4 U	2.2 U
Xylenes (total)	260	100000	100000	1600		2.0 U	2.4 U	2.2 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-09 8/28/2015 0 - 2	SB-09 DUP 8/28/2015 0 - 2	SB-09 9/18/2015 40 - 42
1,1,1,2-Tetrachloroethane	--	--	--	--		1.2 U	1.0 U	1.0 U
1,1,1-Trichloroethane	680	100000	100000	680		1.2 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	--	--	--	--		1.2 U	1.0 U	1.0 U
1,1,2-Trichloroethane	--	--	--	--		1.7 U	1.5 U	1.6 U
1,1-Dichloroethane	270	19000	26000	270		1.7 U	1.5 U	1.6 U
1,1-Dichloroethene	330	100000	100000	330		1.2 U	1.0 U	1.0 U
1,1-Dichloropropene	--	--	--	--		5.8 U	5.0 U	5.3 U
1,2,3-Trichlorobenzene	--	--	--	--		5.8 U	5.0 U	5.3 U
1,2,3-Trichloropropane	--	--	--	--		12 U	10 U	10 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		4.6 U	4.0 U	4.2 U
1,2,4-Trichlorobenzene	--	--	--	--		5.8 U	5.0 U	5.3 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		5.8 U	5.0 U	5.3 U
1,2-Dibromoethane	--	--	--	--		4.6 U	4.0 U	4.2 U
1,2-Dichlorobenzene	1100	100000	100000	1100		5.8 U	5.0 U	5.3 U
1,2-Dichloroethane	20	2300	3100	20		1.2 U	1.0 U	1.0 U
1,2-Dichloroethene (total)	--	--	--	--		1.2 U	1.0 U	1.0 U
1,2-Dichloropropane	--	--	--	--		4.1 U	3.5 U	3.7 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		5.8 U	5.0 U	5.3 U
1,3-Dichlorobenzene	2400	17000	49000	2400		5.8 U	5.0 U	5.3 U
1,3-Dichloropropane	--	--	--	--		5.8 U	5.0 U	5.3 U
1,3-Dichloropropene	--	--	--	--		1.2 U	1.0 U	1.0 U
1,4-Dichlorobenzene	1800	9800	13000	1800		5.8 U	5.0 U	5.3 U
1,4-Diethylbenzene	--	--	--	--		4.6 U	4.0 U	4.2 U
1,4-Dioxane	100	9800	13000	100		120 U	100 U	100 U
2,2-Dichloropropane	--	--	--	--		5.8 U	5.0 U	5.3 U
2-Butanone (MEK)	120	100000	100000	120		2.0 J	1.4 J	2.6 J
2-Hexanone	--	--	--	--		12 U	10 U	10 U
4-Ethyltoluene	--	--	--	--		4.6 U	4.0 U	4.2 U
4-Methyl-2-pentanone (MIBK)	--	--	--	--		12 U	10 U	10 U
Acetone	50	100000	100000	50		13	18	14
Acrylonitrile	--	--	--	--		12 U	10 U	10 U
Benzene	60	2900	4800	60		1.2 U	1.0 U	1.0 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-09 8/28/2015 0 - 2	SB-09 DUP 8/28/2015 0 - 2	SB-09 9/18/2015 40 - 42
Bromobenzene	--	--	--	--		5.8 U	5.0 U	5.3 U
Bromochloromethane	--	--	--	--		5.8 U	5.0 U	5.3 U
Bromodichloromethane	--	--	--	--		1.2 U	1.0 U	1.0 U
Bromoform	--	--	--	--		4.6 U	4.0 U	4.2 U
Bromomethane	--	--	--	--		2.3 U	2.0 U	2.1 U
Carbon disulfide	--	--	--	--		12 U	10 U	10 U
Carbon tetrachloride	760	1400	2400	760		1.2 U	1.0 U	1.0 U
Chlorobenzene	1100	100000	100000	1100		1.2 U	1.0 U	1.0 U
Chloroethane	--	--	--	--		2.3 U	2.0 U	2.1 U
Chloroform	370	10000	49000	370		1.7 U	1.5 U	1.6 U
Chloromethane	--	--	--	--		5.8 U	5.0 U	5.3 U
cis-1,2-Dichloroethene	250	59000	100000	250		1.2 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	--	--	--	--		1.2 U	1.0 U	1.0 U
Dibromochloromethane	--	--	--	--		1.2 U	1.0 U	1.0 U
Dibromochloropropane	--	--	--	--		5.8 U	5.0 U	5.3 U
Dibromomethane	--	--	--	--		12 U	10 U	10 U
Dichlorodifluoromethane	--	--	--	--		12 U	10 U	10 U
Diethyl Ether	--	--	--	--		5.8 U	5.0 U	5.3 U
Ethylbenzene	1000	30000	41000	1000		1.2 U	1.0 U	1.0 U
Hexachlorobutadiene	--	--	--	--		5.8 U	5.0 U	5.3 U
Isopropylbenzene	--	--	--	--		1.2 U	1.0 U	1.0 U
m+p-Xylene	--	--	--	--		2.3 U	2.0 U	2.1 U
Methylene chloride	50	51000	100000	50		12 U	10 U	10 U
MTBE	930	62000	100000	930		2.3 U	2.0 U	2.1 U
Naphthalene	12000	100000	100000	12000		5.8 U	5.0 U	5.3 U
n-Butylbenzene	12000	100000	100000	12000		1.2 U	1.0 U	1.0 U
n-Propylbenzene	3900	100000	100000	3900		1.2 U	1.0 U	1.0 U
o-Chlorotoluene	--	--	--	--		5.8 U	5.0 U	5.3 U
o-Xylene	--	--	--	--		2.3 U	2.0 U	2.1 U
p-Chlorotoluene	--	--	--	--		5.8 U	5.0 U	5.3 U
p-Isopropyltoluene	--	--	--	--		1.2 U	1.0 U	1.0 U
sec-Butylbenzene	11000	100000	100000	11000		1.2 U	1.0 U	1.0 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-09 8/28/2015 0 - 2	SB-09 DUP 8/28/2015 0 - 2	SB-09 9/18/2015 40 - 42
Styrene	--	--	--	--		2.3 U	2.0 U	2.1 U
tert-Butylbenzene	5900	100000	100000	5900		5.8 U	5.0 U	5.3 U
Tetrachloroethene	1300	5500	19000	1300		1.2 U	1.0 U	1.0 U
Toluene	700	100000	100000	700		1.7 U	1.5 U	1.6 U
trans-1,2-Dichloroethene	190	100000	100000	190		1.7 U	1.5 U	1.6 U
trans-1,3-Dichloropropene	--	--	--	--		1.2 U	1.0 U	1.0 U
trans-1,4-Dichloro-2-butene	--	--	--	--		5.8 U	5.0 U	5.3 U
Trichloroethene	470	10000	21000	470		1.2 U	1.0 U	1.0 U
Trichlorofluoromethane	--	--	--	--		5.8 U	5.0 U	5.3 U
Vinyl acetate	--	--	--	--		12 U	10 U	10 U
Vinyl chloride	20	210	900	20		2.3 U	2.0 U	2.1 U
Xylenes (total)	260	100000	100000	1600		2.3 U	2.0 U	2.1 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-10 9/2/2015 0 - 2	SB-10 9/23/2015 40 - 42	SB-10 DUP 9/23/2015 40 -42
1,1,1,2-Tetrachloroethane	--	--	--	--		1.2 U	1.1 U	1.4 U
1,1,1-Trichloroethane	680	100000	100000	680		1.2 U	1.1 U	1.4 U
1,1,2,2-Tetrachloroethane	--	--	--	--		1.2 U	1.1 U	1.4 U
1,1,2-Trichloroethane	--	--	--	--		1.7 U	1.7 U	2.1 U
1,1-Dichloroethane	270	19000	26000	270		1.7 U	1.7 U	2.1 U
1,1-Dichloroethene	330	100000	100000	330		1.2 U	1.1 U	1.4 U
1,1-Dichloropropene	--	--	--	--		5.8 U	5.7 U	7.1 U
1,2,3-Trichlorobenzene	--	--	--	--		5.8 U	5.7 U	7.1 U
1,2,3-Trichloropropane	--	--	--	--		12 U	11 U	14 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		4.6 U	4.6 U	5.7 U
1,2,4-Trichlorobenzene	--	--	--	--		5.8 U	5.7 U	7.1 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		5.8 U	5.7 U	7.1 U
1,2-Dibromoethane	--	--	--	--		4.6 U	4.6 U	5.7 U
1,2-Dichlorobenzene	1100	100000	100000	1100		5.8 U	5.7 U	7.1 U
1,2-Dichloroethane	20	2300	3100	20		1.2 U	1.1 U	1.4 U
1,2-Dichloroethene (total)	--	--	--	--		1.2 U	1.1 U	1.4 U
1,2-Dichloropropane	--	--	--	--		4.0 U	4.0 U	5.0 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		5.8 U	5.7 U	7.1 U
1,3-Dichlorobenzene	2400	17000	49000	2400		5.8 U	5.7 U	7.1 U
1,3-Dichloropropane	--	--	--	--		5.8 U	5.7 U	7.1 U
1,3-Dichloropropene	--	--	--	--		1.2 U	1.1 U	1.4 U
1,4-Dichlorobenzene	1800	9800	13000	1800		5.8 U	5.7 U	7.1 U
1,4-Diethylbenzene	--	--	--	--		4.6 U	4.6 U	5.7 U
1,4-Dioxane	100	9800	13000	100		120 U	110 U	140 U
2,2-Dichloropropane	--	--	--	--		5.8 U	5.7 U	7.1 U
2-Butanone (MEK)	120	100000	100000	120		12 U	11 U	14 U
2-Hexanone	--	--	--	--		12 U	11 U	14 U
4-Ethyltoluene	--	--	--	--		4.6 U	4.6 U	5.7 U
4-Methyl-2-pentanone (MIBK)	--	--	--	--		12 U	11 U	14 U
Acetone	50	100000	100000	50		4.8 J	11 U	14 U
Acrylonitrile	--	--	--	--		12 U	11 U	14 U
Benzene	60	2900	4800	60		1.2 U	1.1 U	1.4 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-10 9/2/2015 0 - 2	SB-10 9/23/2015 40 - 42	SB-10 DUP 9/23/2015 40 -42
Bromobenzene	--	--	--	--		5.8 U	5.7 U	7.1 U
Bromochloromethane	--	--	--	--		5.8 U	5.7 U	7.1 U
Bromodichloromethane	--	--	--	--		1.2 U	1.1 U	1.4 U
Bromoform	--	--	--	--		4.6 U	4.6 U	5.7 U
Bromomethane	--	--	--	--		2.3 U	2.3 U	2.8 U
Carbon disulfide	--	--	--	--		12 U	11 U	14 U
Carbon tetrachloride	760	1400	2400	760		1.2 U	1.1 U	1.4 U
Chlorobenzene	1100	100000	100000	1100		1.2 U	1.1 U	1.4 U
Chloroethane	--	--	--	--		2.3 U	2.3 U	2.8 U
Chloroform	370	10000	49000	370		1.7 U	1.7 U	2.1 U
Chloromethane	--	--	--	--		5.8 U	5.7 U	7.1 U
cis-1,2-Dichloroethene	250	59000	100000	250		1.2 U	1.1 U	1.4 U
cis-1,3-Dichloropropene	--	--	--	--		1.2 U	1.1 U	1.4 U
Dibromochloromethane	--	--	--	--		1.2 U	1.1 U	1.4 U
Dibromochloropropane	--	--	--	--		5.8 U	5.7 U	7.1 U
Dibromomethane	--	--	--	--		12 U	11 U	14 U
Dichlorodifluoromethane	--	--	--	--		12 U	11 U	14 U
Diethyl Ether	--	--	--	--		5.8 U	5.7 U	7.1 U
Ethylbenzene	1000	30000	41000	1000		1.2 U	1.1 U	1.4 U
Hexachlorobutadiene	--	--	--	--		5.8 U	5.7 U	7.1 U
Isopropylbenzene	--	--	--	--		1.2 U	1.1 U	1.4 U
m+p-Xylene	--	--	--	--		2.3 U	2.3 U	2.8 U
Methylene chloride	50	51000	100000	50		12 U	11 U	14 U
MTBE	930	62000	100000	930		2.3 U	2.3 U	2.8 U
Naphthalene	12000	100000	100000	12000		5.8 U	5.7 U	7.1 U
n-Butylbenzene	12000	100000	100000	12000		1.2 U	1.1 U	1.4 U
n-Propylbenzene	3900	100000	100000	3900		1.2 U	1.1 U	1.4 U
o-Chlorotoluene	--	--	--	--		5.8 U	5.7 U	7.1 U
o-Xylene	--	--	--	--		2.3 U	2.3 U	2.8 U
p-Chlorotoluene	--	--	--	--		5.8 U	5.7 U	7.1 U
p-Isopropyltoluene	--	--	--	--		1.2 U	1.1 U	1.4 U
sec-Butylbenzene	11000	100000	100000	11000		1.2 U	1.1 U	1.4 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-10 9/2/2015 0 - 2	SB-10 9/23/2015 40 - 42	SB-10 DUP 9/23/2015 40 -42
Styrene	--	--	--	--		2.3 U	2.3 U	2.8 U
tert-Butylbenzene	5900	100000	100000	5900		5.8 U	5.7 U	7.1 U
Tetrachloroethene	1300	5500	19000	1300		1.2 U	1.1 U	1.4 U
Toluene	700	100000	100000	700		0.29 J	1.7 U	2.1 U
trans-1,2-Dichloroethene	190	100000	100000	190		1.7 U	1.7 U	2.1 U
trans-1,3-Dichloropropene	--	--	--	--		1.2 U	1.1 U	1.4 U
trans-1,4-Dichloro-2-butene	--	--	--	--		5.8 U	5.7 U	7.1 U
Trichloroethene	470	10000	21000	470		1.2 U	1.1 U	1.4 U
Trichlorofluoromethane	--	--	--	--		5.8 U	5.7 U	7.1 U
Vinyl acetate	--	--	--	--		12 U	11 U	14 U
Vinyl chloride	20	210	900	20		2.3 U	2.3 U	2.8 U
Xylenes (total)	260	100000	100000	1600		2.3 U	2.3 U	2.8 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-11 9/18/2015 40 - 42	SB-11 9/18/2015 13 - 15	SB-11 9/9/2015 0 - 2
1,1,1,2-Tetrachloroethane	--	--	--	--		1.1 U	640 UD	1.2 U
1,1,1-Trichloroethane	680	100000	100000	680		1.1 U	640 UD	1.2 U
1,1,2,2-Tetrachloroethane	--	--	--	--		1.1 U	640 UD	1.2 U
1,1,2-Trichloroethane	--	--	--	--		1.6 U	960 UD	1.9 U
1,1-Dichloroethane	270	19000	26000	270		1.6 U	960 UD	1.9 U
1,1-Dichloroethene	330	100000	100000	330		1.1 U	640 UD	1.2 U
1,1-Dichloropropene	--	--	--	--		5.5 U	3200 UD	6.2 U
1,2,3-Trichlorobenzene	--	--	--	--		5.5 U	3200 UD	6.2 U
1,2,3-Trichloropropane	--	--	--	--		11 U	6400 UD	12 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		4.4 U	1600 JD	5.0 U
1,2,4-Trichlorobenzene	--	--	--	--		5.5 U	3200 UD	6.2 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		5.5 U	**4800 D**	6.2 U
1,2-Dibromoethane	--	--	--	--		4.4 U	2600 UD	5.0 U
1,2-Dichlorobenzene	1100	100000	100000	1100		5.5 U	3200 UD	6.2 U
1,2-Dichloroethane	20	2300	3100	20		1.1 U	640 UD	1.2 U
1,2-Dichloroethene (total)	--	--	--	--		1.1 U	640 UD	1.2 U
1,2-Dichloropropane	--	--	--	--		3.8 U	2200 UD	4.4 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		5.5 U	1200 JD	6.2 U
1,3-Dichlorobenzene	2400	17000	49000	2400		5.5 U	3200 UD	6.2 U
1,3-Dichloropropane	--	--	--	--		5.5 U	3200 UD	6.2 U
1,3-Dichloropropene	--	--	--	--		1.1 U	640 UD	1.2 U
1,4-Dichlorobenzene	1800	9800	13000	1800		5.5 U	3200 UD	6.2 U
1,4-Diethylbenzene	--	--	--	--		4.4 U	5200 D	5.0 U
1,4-Dioxane	100	9800	13000	100		110 U	64000 UD	120 U
2,2-Dichloropropane	--	--	--	--		5.5 U	3200 UD	6.2 U
2-Butanone (MEK)	120	100000	100000	120		7.2 J	6400 UD	2.6 J
2-Hexanone	--	--	--	--		11 U	6400 UD	12 U
4-Ethyltoluene	--	--	--	--		4.4 U	2300 JD	5.0 U
4-Methyl-2-pentanone (MIBK)	--	--	--	--		11 U	6400 UD	12 U
Acetone	50	100000	100000	50		38	6400 UD	9.8 J
Acrylonitrile	--	--	--	--		11 U	6400 UD	12 U
Benzene	60	2900	4800	60		1.1 U	640 UD	1.2 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-11 9/18/2015 40 - 42	SB-11 9/18/2015 13 - 15	SB-11 9/9/2015 0 - 2
Bromobenzene	--	--	--	--		5.5 U	3200 UD	6.2 U
Bromochloromethane	--	--	--	--		5.5 U	3200 UD	6.2 U
Bromodichloromethane	--	--	--	--		1.1 U	640 UD	1.2 U
Bromoform	--	--	--	--		4.4 U	2600 UD	5.0 U
Bromomethane	--	--	--	--		2.2 U	1300 UD	2.5 U
Carbon disulfide	--	--	--	--		4.1 J	6400 UD	12 U
Carbon tetrachloride	760	1400	2400	760		1.1 U	640 UD	1.2 U
Chlorobenzene	1100	100000	100000	1100		1.1 U	640 UD	1.2 U
Chloroethane	--	--	--	--		2.2 U	1300 UD	2.5 U
Chloroform	370	10000	49000	370		1.6 U	960 UD	1.9 U
Chloromethane	--	--	--	--		5.5 U	3200 UD	6.2 U
cis-1,2-Dichloroethene	250	59000	100000	250		1.1 U	640 UD	1.2 U
cis-1,3-Dichloropropene	--	--	--	--		1.1 U	640 UD	1.2 U
Dibromochloromethane	--	--	--	--		1.1 U	640 UD	1.2 U
Dibromochloropropane	--	--	--	--		5.5 U	3200 UD	6.2 U
Dibromomethane	--	--	--	--		11 U	6400 UD	12 U
Dichlorodifluoromethane	--	--	--	--		11 U	6400 UD	12 U
Diethyl Ether	--	--	--	--		5.5 U	3200 UD	6.2 U
Ethylbenzene	1000	30000	41000	1000		1.1 U	640 UD	1.2 U
Hexachlorobutadiene	--	--	--	--		5.5 U	3200 UD	6.2 U
Isopropylbenzene	--	--	--	--		1.1 U	640 UD	1.2 U
m+p-Xylene	--	--	--	--		2.2 U	1300 UD	2.5 U
Methylene chloride	50	51000	100000	50		11 U	6400 UD	12 U
MTBE	930	62000	100000	930		2.2 U	1300 UD	2.5 U
Naphthalene	12000	100000	100000	12000		5.5 U	5100 D	6.2 U
n-Butylbenzene	12000	100000	100000	12000		1.1 U	1300 D	1.2 U
n-Propylbenzene	3900	100000	100000	3900		1.1 U	640 UD	1.2 U
o-Chlorotoluene	--	--	--	--		5.5 U	3200 UD	6.2 U
o-Xylene	--	--	--	--		2.2 U	1300 UD	2.5 U
p-Chlorotoluene	--	--	--	--		5.5 U	3200 UD	6.2 U
p-Isopropyltoluene	--	--	--	--		1.1 U	750 D	1.2 U
sec-Butylbenzene	11000	100000	100000	11000		1.1 U	910 D	1.2 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-11 9/18/2015 40 - 42	SB-11 9/18/2015 13 - 15	SB-11 9/9/2015 0 - 2
Styrene	--	--	--	--		2.2 U	1300 UD	2.5 U
tert-Butylbenzene	5900	100000	100000	5900		5.5 U	3200 UD	6.2 U
Tetrachloroethene	1300	5500	19000	1300		1.1 U	640 UD	1.2 U
Toluene	700	100000	100000	700		1.6 U	960 UD	1.9 U
trans-1,2-Dichloroethene	190	100000	100000	190		1.6 U	960 UD	1.9 U
trans-1,3-Dichloropropene	--	--	--	--		1.1 U	640 UD	1.2 U
trans-1,4-Dichloro-2-butene	--	--	--	--		5.5 U	3200 UD	6.2 U
Trichloroethene	470	10000	21000	470		1.1 U	640 UD	1.2 U
Trichlorofluoromethane	--	--	--	--		5.5 U	3200 UD	6.2 U
Vinyl acetate	--	--	--	--		11 U	6400 UD	12 U
Vinyl chloride	20	210	900	20		2.2 U	1300 UD	2.5 U
Xylenes (total)	260	100000	100000	1600		2.2 U	1300 UD	2.5 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-12 8/27/2015 0 - 2	SB-12 9/11/2015 29 - 33	SB-12 9/11/2015 40 - 42
1,1,1,2-Tetrachloroethane	--	--	--	--		1.5 U	1100 UD	130 UD
1,1,1-Trichloroethane	680	100000	100000	680		1.5 U	1100 UD	130 UD
1,1,2,2-Tetrachloroethane	--	--	--	--		1.5 U	1100 UD	130 UD
1,1,2-Trichloroethane	--	--	--	--		2.2 U	1600 UD	190 UD
1,1-Dichloroethane	270	19000	26000	270		2.2 U	1600 UD	190 UD
1,1-Dichloroethene	330	100000	100000	330		1.5 U	1100 UD	130 UD
1,1-Dichloropropene	--	--	--	--		7.4 U	5400 UD	640 UD
1,2,3-Trichlorobenzene	--	--	--	--		7.4 U	5400 UD	640 UD
1,2,3-Trichloropropane	--	--	--	--		15 U	11000 UD	1300 UD
1,2,4,5-Tetramethylbenzene	--	--	--	--		5.9 U	8000 D	650 D
1,2,4-Trichlorobenzene	--	--	--	--		7.4 U	5400 UD	640 UD
1,2,4-Trimethylbenzene	3600	47000	52000	3600		7.4 U	**26000 D**	420 JD
1,2-Dibromoethane	--	--	--	--		5.9 U	4300 UD	510 UD
1,2-Dichlorobenzene	1100	100000	100000	1100		7.4 U	5400 UD	640 UD
1,2-Dichloroethane	20	2300	3100	20		1.5 U	1100 UD	130 UD
1,2-Dichloroethene (total)	--	--	--	--		1.5 U	1100 UD	130 UD
1,2-Dichloropropane	--	--	--	--		5.2 U	3800 UD	440 UD
1,3,5-Trimethylbenzene	8400	47000	52000	8400		7.4 U	7500 D	190 JD
1,3-Dichlorobenzene	2400	17000	49000	2400		7.4 U	5400 UD	640 UD
1,3-Dichloropropane	--	--	--	--		7.4 U	5400 UD	640 UD
1,3-Dichloropropene	--	--	--	--		1.5 U	1100 UD	130 UD
1,4-Dichlorobenzene	1800	9800	13000	1800		7.4 U	5400 UD	640 UD
1,4-Diethylbenzene	--	--	--	--		5.9 U	20000 D	820 D
1,4-Dioxane	100	9800	13000	100		150 U	110000 UD	13000 UD
2,2-Dichloropropane	--	--	--	--		7.4 U	5400 UD	640 UD
2-Butanone (MEK)	120	100000	100000	120		15 U	11000 UD	1300 UD
2-Hexanone	--	--	--	--		15 U	11000 UD	1300 UD
4-Ethyltoluene	--	--	--	--		5.9 U	8800 D	310 JD
4-Methyl-2-pentanone (MIBK)	--	--	--	--		15 U	11000 UD	1300 UD
Acetone	50	100000	100000	50		4.1 J	11000 UD	1300 UD
Acrylonitrile	--	--	--	--		15 U	11000 UD	1300 UD
Benzene	60	2900	4800	60		1.5 U	1100 UD	130 UD

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-12 8/27/2015 0 - 2	SB-12 9/11/2015 29 - 33	SB-12 9/11/2015 40 - 42
Bromobenzene	--	--	--	--		7.4 U	5400 UD	640 UD
Bromochloromethane	--	--	--	--		7.4 U	5400 UD	640 UD
Bromodichloromethane	--	--	--	--		1.5 U	1100 UD	130 UD
Bromoform	--	--	--	--		5.9 U	4300 UD	510 UD
Bromomethane	--	--	--	--		3.0 U	2200 UD	250 UD
Carbon disulfide	--	--	--	--		15 U	11000 UD	1300 UD
Carbon tetrachloride	760	1400	2400	760		1.5 U	1100 UD	130 UD
Chlorobenzene	1100	100000	100000	1100		1.5 U	1100 UD	130 UD
Chloroethane	--	--	--	--		3.0 U	2200 UD	250 UD
Chloroform	370	10000	49000	370		2.2 U	1600 UD	190 UD
Chloromethane	--	--	--	--		7.4 U	5400 UD	640 UD
cis-1,2-Dichloroethene	250	59000	100000	250		1.5 U	1100 UD	130 UD
cis-1,3-Dichloropropene	--	--	--	--		1.5 U	1100 UD	130 UD
Dibromochloromethane	--	--	--	--		1.5 U	1100 UD	130 UD
Dibromochloropropane	--	--	--	--		7.4 U	5400 UD	640 UD
Dibromomethane	--	--	--	--		15 U	11000 UD	1300 UD
Dichlorodifluoromethane	--	--	--	--		15 U	11000 UD	1300 UD
Diethyl Ether	--	--	--	--		7.4 U	5400 UD	640 UD
Ethylbenzene	1000	30000	41000	1000		1.5 U	**3300 D**	340 D
Hexachlorobutadiene	--	--	--	--		7.4 U	5400 UD	640 UD
Isopropylbenzene	--	--	--	--		1.5 U	2000 D	200 D
m+p-Xylene	--	--	--	--		3.0 U	3500 D	160 JD
Methylene chloride	50	51000	100000	50		15 U	11000 UD	1300 UD
MTBE	930	62000	100000	930		3.0 U	2200 UD	250 UD
Naphthalene	12000	100000	100000	12000		7.4 U	**94000 D**	2200 D
n-Butylbenzene	12000	100000	100000	12000		1.5 U	3800 D	320 D
n-Propylbenzene	3900	100000	100000	3900		1.5 U	3700 D	350 D
o-Chlorotoluene	--	--	--	--		7.4 U	5400 UD	640 UD
o-Xylene	--	--	--	--		3.0 U	3000 D	78 JD
p-Chlorotoluene	--	--	--	--		7.4 U	5400 UD	640 UD
p-Isopropyltoluene	--	--	--	--		1.5 U	3300 D	180 D
sec-Butylbenzene	11000	100000	100000	11000		1.5 U	2800 D	240 D

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-12 8/27/2015 0 - 2	SB-12 9/11/2015 29 - 33	SB-12 9/11/2015 40 - 42
Styrene	--	--	--	--		3.0 U	2200 UD	250 UD
tert-Butylbenzene	5900	100000	100000	5900		7.4 U	5400 UD	640 UD
Tetrachloroethene	1300	5500	19000	1300		1.5 U	1100 UD	130 UD
Toluene	700	100000	100000	700		2.2 U	1600 UD	190 UD
trans-1,2-Dichloroethene	190	100000	100000	190		2.2 U	1600 UD	190 UD
trans-1,3-Dichloropropene	--	--	--	--		1.5 U	1100 UD	130 UD
trans-1,4-Dichloro-2-butene	--	--	--	--		7.4 U	5400 UD	640 UD
Trichloroethene	470	10000	21000	470		1.5 U	1100 UD	130 UD
Trichlorofluoromethane	--	--	--	--		7.4 U	5400 UD	640 UD
Vinyl acetate	--	--	--	--		15 U	11000 UD	1300 UD
Vinyl chloride	20	210	900	20		3.0 U	2200 UD	250 UD
Xylenes (total)	260	100000	100000	1600		3.0 U	**6500 D**	240 JD

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
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Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-13 9/11/2015 27 - 29	SB-13 9/11/2015 38 - 40	SB-14 9/15/2015 31 - 33
1,1,1,2-Tetrachloroethane	--	--	--	--		260 UD	1.4 U	1.0 U
1,1,1-Trichloroethane	680	100000	100000	680		260 UD	1.4 U	1.0 U
1,1,2,2-Tetrachloroethane	--	--	--	--		260 UD	1.4 U	1.0 U
1,1,2-Trichloroethane	--	--	--	--		400 UD	2.1 U	1.5 U
1,1-Dichloroethane	270	19000	26000	270		400 UD	2.1 U	1.5 U
1,1-Dichloroethene	330	100000	100000	330		260 UD	1.4 U	1.0 U
1,1-Dichloropropene	--	--	--	--		1300 UD	7.0 U	5.0 U
1,2,3-Trichlorobenzene	--	--	--	--		1300 UD	7.0 U	5.0 U
1,2,3-Trichloropropane	--	--	--	--		2600 UD	14 U	10 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		4300 D	5.6 U	4.0 U
1,2,4-Trichlorobenzene	--	--	--	--		1300 UD	7.0 U	5.0 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		2500 D	7.0 U	5.0 U
1,2-Dibromoethane	--	--	--	--		1000 UD	5.6 U	4.0 U
1,2-Dichlorobenzene	1100	100000	100000	1100		1300 UD	7.0 U	5.0 U
1,2-Dichloroethane	20	2300	3100	20		260 UD	1.4 U	1.0 U
1,2-Dichloroethene (total)	--	--	--	--		260 UD	1.4 U	1.0 U
1,2-Dichloropropane	--	--	--	--		920 UD	4.9 U	3.5 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		1600 D	7.0 U	5.0 U
1,3-Dichlorobenzene	2400	17000	49000	2400		1300 UD	7.0 U	5.0 U
1,3-Dichloropropane	--	--	--	--		1300 UD	7.0 U	5.0 U
1,3-Dichloropropene	--	--	--	--		260 UD	1.4 U	1.0 U
1,4-Dichlorobenzene	1800	9800	13000	1800		1300 UD	7.0 U	5.0 U
1,4-Diethylbenzene	--	--	--	--		6600 D	5.6 U	4.0 U
1,4-Dioxane	100	9800	13000	100		26000 UD	140 U	100 U
2,2-Dichloropropane	--	--	--	--		1300 UD	7.0 U	5.0 U
2-Butanone (MEK)	120	100000	100000	120		2600 UD	5.6 J	2.0 J
2-Hexanone	--	--	--	--		2600 UD	14 U	10 U
4-Ethyltoluene	--	--	--	--		1900 D	5.6 U	4.0 U
4-Methyl-2-pentanone (MIBK)	--	--	--	--		2600 UD	14 U	10 U
Acetone	50	100000	100000	50		2600 UD	29	7.5 J
Acrylonitrile	--	--	--	--		2600 UD	14 U	10 U
Benzene	60	2900	4800	60		260 UD	1.4 U	1.0 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-13 9/11/2015 27 - 29	SB-13 9/11/2015 38 - 40	SB-14 9/15/2015 31 - 33
Bromobenzene	--	--	--	--		1300 UD	7.0 U	5.0 U
Bromochloromethane	--	--	--	--		1300 UD	7.0 U	5.0 U
Bromodichloromethane	--	--	--	--		260 UD	1.4 U	1.0 U
Bromoform	--	--	--	--		1000 UD	5.6 U	4.0 U
Bromomethane	--	--	--	--		530 UD	2.8 U	2.0 U
Carbon disulfide	--	--	--	--		2600 UD	14 U	10 U
Carbon tetrachloride	760	1400	2400	760		260 UD	1.4 U	1.0 U
Chlorobenzene	1100	100000	100000	1100		260 UD	1.4 U	1.0 U
Chloroethane	--	--	--	--		530 UD	2.8 U	2.0 U
Chloroform	370	10000	49000	370		400 UD	2.1 U	1.5 U
Chloromethane	--	--	--	--		1300 UD	7.0 U	5.0 U
cis-1,2-Dichloroethene	250	59000	100000	250		260 UD	1.4 U	1.0 U
cis-1,3-Dichloropropene	--	--	--	--		260 UD	1.4 U	1.0 U
Dibromochloromethane	--	--	--	--		260 UD	1.4 U	1.0 U
Dibromochloropropane	--	--	--	--		1300 UD	7.0 U	5.0 U
Dibromomethane	--	--	--	--		2600 UD	14 U	10 U
Dichlorodifluoromethane	--	--	--	--		2600 UD	14 U	10 U
Diethyl Ether	--	--	--	--		1300 UD	7.0 U	5.0 U
Ethylbenzene	1000	30000	41000	1000		**2200 D**	1.4 U	1.0 U
Hexachlorobutadiene	--	--	--	--		1300 UD	7.0 U	5.0 U
Isopropylbenzene	--	--	--	--		1200 D	1.4 U	1.0 U
m+p-Xylene	--	--	--	--		970 D	2.8 U	2.0 U
Methylene chloride	50	51000	100000	50		2600 UD	14 U	10 U
MTBE	930	62000	100000	930		530 UD	2.8 U	2.0 U
Naphthalene	12000	100000	100000	12000		**25000 D**	7.0 U	5.0 U
n-Butylbenzene	12000	100000	100000	12000		1900 D	1.4 U	1.0 U
n-Propylbenzene	3900	100000	100000	3900		1900 D	1.4 U	1.0 U
o-Chlorotoluene	--	--	--	--		1300 UD	7.0 U	5.0 U
o-Xylene	--	--	--	--		780 D	2.8 U	2.0 U
p-Chlorotoluene	--	--	--	--		1300 UD	7.0 U	5.0 U
p-Isopropyltoluene	--	--	--	--		1000 D	1.4 U	1.0 U
sec-Butylbenzene	11000	100000	100000	11000		1300 D	1.4 U	1.0 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-13 9/11/2015 27 - 29	SB-13 9/11/2015 38 - 40	SB-14 9/15/2015 31 - 33
Styrene	--	--	--	--		530 UD	2.8 U	2.0 U
tert-Butylbenzene	5900	100000	100000	5900		1300 UD	7.0 U	5.0 U
Tetrachloroethene	1300	5500	19000	1300		260 UD	1.4 U	1.0 U
Toluene	700	100000	100000	700		400 UD	2.1 U	1.5 U
trans-1,2-Dichloroethene	190	100000	100000	190		400 UD	2.1 U	1.5 U
trans-1,3-Dichloropropene	--	--	--	--		260 UD	1.4 U	1.0 U
trans-1,4-Dichloro-2-butene	--	--	--	--		1300 UD	7.0 U	5.0 U
Trichloroethene	470	10000	21000	470		260 UD	1.4 U	1.0 U
Trichlorofluoromethane	--	--	--	--		1300 UD	7.0 U	5.0 U
Vinyl acetate	--	--	--	--		2600 UD	14 U	10 U
Vinyl chloride	20	210	900	20		530 UD	2.8 U	2.0 U
Xylenes (total)	260	100000	100000	1600		**1800 D**	2.8 U	2.0 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-14	SB-15	SB-15
					Sample Date:	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	38 - 40	27 - 29	38 - 40
1,1,1,2-Tetrachloroethane	--	--	--	--		2.2 U	580 UD	1.4 U
1,1,1-Trichloroethane	680	100000	100000	680		2.2 U	580 UD	1.4 U
1,1,2,2-Tetrachloroethane	--	--	--	--		2.2 U	580 UD	1.4 U
1,1,2-Trichloroethane	--	--	--	--		3.2 U	860 UD	2.2 U
1,1-Dichloroethane	270	19000	26000	270		3.2 U	860 UD	2.2 U
1,1-Dichloroethene	330	100000	100000	330		2.2 U	580 UD	1.4 U
1,1-Dichloropropene	--	--	--	--		11 U	2900 UD	7.2 U
1,2,3-Trichlorobenzene	--	--	--	--		11 U	2900 UD	7.2 U
1,2,3-Trichloropropane	--	--	--	--		22 U	5800 UD	14 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		8.7 U	6000 D	5.8 U
1,2,4-Trichlorobenzene	--	--	--	--		11 U	2900 UD	7.2 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		11 U	380 JD	7.2 U
1,2-Dibromoethane	--	--	--	--		8.7 U	2300 UD	5.8 U
1,2-Dichlorobenzene	1100	100000	100000	1100		11 U	2900 UD	7.2 U
1,2-Dichloroethane	20	2300	3100	20		2.2 U	580 UD	1.4 U
1,2-Dichloroethene (total)	--	--	--	--		2.2 U	580 UD	1.4 U
1,2-Dichloropropane	--	--	--	--		7.6 U	2000 UD	5.1 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		11 U	2900 UD	7.2 U
1,3-Dichlorobenzene	2400	17000	49000	2400		11 U	2900 UD	7.2 U
1,3-Dichloropropane	--	--	--	--		11 U	2900 UD	7.2 U
1,3-Dichloropropene	--	--	--	--		2.2 U	580 UD	1.4 U
1,4-Dichlorobenzene	1800	9800	13000	1800		11 U	2900 UD	7.2 U
1,4-Diethylbenzene	--	--	--	--		8.7 U	2200 JD	5.8 U
1,4-Dioxane	100	9800	13000	100		220 U	58000 UD	140 U
2,2-Dichloropropane	--	--	--	--		11 U	2900 UD	7.2 U
2-Butanone (MEK)	120	100000	100000	120		120	5800 UD	12 J
2-Hexanone	--	--	--	--		22 U	5800 UD	14 U
4-Ethyltoluene	--	--	--	--		8.7 U	1400 JD	5.8 U
4-Methyl-2-pentanone (MIBK)	--	--	--	--		5.7 J	5800 UD	14 U
Acetone	50	100000	100000	50		**660 E**	5800 UD	**76**
Acrylonitrile	--	--	--	--		22 U	5800 UD	14 U
Benzene	60	2900	4800	60		2.2 U	580 UD	1.4 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-14 9/15/2015 38 - 40	SB-15 9/15/2015 27 - 29	SB-15 9/15/2015 38 - 40
Bromobenzene	--	--	--	--		11 U	2900 UD	7.2 U
Bromochloromethane	--	--	--	--		11 U	2900 UD	7.2 U
Bromodichloromethane	--	--	--	--		2.2 U	580 UD	1.4 U
Bromoform	--	--	--	--		8.7 U	2300 UD	5.8 U
Bromomethane	--	--	--	--		4.3 U	1200 UD	2.9 U
Carbon disulfide	--	--	--	--		31	5800 UD	14 U
Carbon tetrachloride	760	1400	2400	760		2.2 U	580 UD	1.4 U
Chlorobenzene	1100	100000	100000	1100		2.2 U	580 UD	1.4 U
Chloroethane	--	--	--	--		4.3 U	1200 UD	2.9 U
Chloroform	370	10000	49000	370		3.2 U	860 UD	2.2 U
Chloromethane	--	--	--	--		11 U	2900 UD	7.2 U
cis-1,2-Dichloroethene	250	59000	100000	250		2.2 U	580 UD	1.4 U
cis-1,3-Dichloropropene	--	--	--	--		2.2 U	580 UD	1.4 U
Dibromochloromethane	--	--	--	--		2.2 U	580 UD	1.4 U
Dibromochloropropane	--	--	--	--		11 U	2900 UD	7.2 U
Dibromomethane	--	--	--	--		22 U	5800 UD	14 U
Dichlorodifluoromethane	--	--	--	--		22 U	5800 UD	14 U
Diethyl Ether	--	--	--	--		11 U	2900 UD	7.2 U
Ethylbenzene	1000	30000	41000	1000		2.2 U	**3000 D**	1.4 U
Hexachlorobutadiene	--	--	--	--		11 U	2900 UD	7.2 U
Isopropylbenzene	--	--	--	--		2.2 U	1500 D	1.4 U
m+p-Xylene	--	--	--	--		4.3 U	390 JD	2.9 U
Methylene chloride	50	51000	100000	50		22 U	5800 UD	14 U
MTBE	930	62000	100000	930		4.3 U	1200 UD	2.9 U
Naphthalene	12000	100000	100000	12000		11 U	**33000 D**	7.2 U
n-Butylbenzene	12000	100000	100000	12000		2.2 U	2800 D	1.4 U
n-Propylbenzene	3900	100000	100000	3900		2.2 U	3000 D	1.4 U
o-Chlorotoluene	--	--	--	--		11 U	2900 UD	7.2 U
o-Xylene	--	--	--	--		4.3 U	360 JD	2.9 U
p-Chlorotoluene	--	--	--	--		11 U	2900 UD	7.2 U
p-Isopropyltoluene	--	--	--	--		2.2 U	1500 D	1.4 U
sec-Butylbenzene	11000	100000	100000	11000		2.2 U	1600 D	1.4 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-14 9/15/2015 38 - 40	SB-15 9/15/2015 27 - 29	SB-15 9/15/2015 38 - 40
Styrene	--	--	--	--		4.3 U	1200 UD	2.9 U
tert-Butylbenzene	5900	100000	100000	5900		11 U	2900 UD	7.2 U
Tetrachloroethene	1300	5500	19000	1300		2.2 U	580 UD	1.4 U
Toluene	700	100000	100000	700		3.2 U	860 UD	2.2 U
trans-1,2-Dichloroethene	190	100000	100000	190		3.2 U	860 UD	2.2 U
trans-1,3-Dichloropropene	--	--	--	--		2.2 U	580 UD	1.4 U
trans-1,4-Dichloro-2-butene	--	--	--	--		11 U	2900 UD	7.2 U
Trichloroethene	470	10000	21000	470		2.2 U	580 UD	1.4 U
Trichlorofluoromethane	--	--	--	--		11 U	2900 UD	7.2 U
Vinyl acetate	--	--	--	--		22 U	5800 UD	14 U
Vinyl chloride	20	210	900	20		4.3 U	1200 UD	2.9 U
Xylenes (total)	260	100000	100000	1600		4.3 U	**750 JD**	2.9 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
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Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-16 9/15/2015 0 - 2	SB-16 9/15/2015 28 - 30	SB-16 9/15/2015 38 - 40
1,1,1,2-Tetrachloroethane	--	--	--	--		1.0 U	1.1 U	1.6 U
1,1,1-Trichloroethane	680	100000	100000	680		1.0 U	1.1 U	1.6 U
1,1,2,2-Tetrachloroethane	--	--	--	--		1.0 U	1.1 U	1.6 U
1,1,2-Trichloroethane	--	--	--	--		1.6 U	1.7 U	2.3 U
1,1-Dichloroethane	270	19000	26000	270		1.6 U	1.7 U	2.3 U
1,1-Dichloroethene	330	100000	100000	330		1.0 U	1.1 U	1.6 U
1,1-Dichloropropene	--	--	--	--		5.3 U	5.7 U	7.8 U
1,2,3-Trichlorobenzene	--	--	--	--		5.3 U	5.7 U	7.8 U
1,2,3-Trichloropropane	--	--	--	--		10 U	11 U	16 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		4.2 U	4.5 U	6.3 U
1,2,4-Trichlorobenzene	--	--	--	--		5.3 U	5.7 U	7.8 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		5.3 U	5.7 U	7.8 U
1,2-Dibromoethane	--	--	--	--		4.2 U	4.5 U	6.3 U
1,2-Dichlorobenzene	1100	100000	100000	1100		5.3 U	5.7 U	7.8 U
1,2-Dichloroethane	20	2300	3100	20		1.0 U	1.1 U	1.6 U
1,2-Dichloroethene (total)	--	--	--	--		1.0 U	1.1 U	1.6 U
1,2-Dichloropropane	--	--	--	--		3.7 U	4.0 U	5.5 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		5.3 U	5.7 U	7.8 U
1,3-Dichlorobenzene	2400	17000	49000	2400		5.3 U	5.7 U	7.8 U
1,3-Dichloropropane	--	--	--	--		5.3 U	5.7 U	7.8 U
1,3-Dichloropropene	--	--	--	--		1.0 U	1.1 U	1.6 U
1,4-Dichlorobenzene	1800	9800	13000	1800		5.3 U	5.7 U	7.8 U
1,4-Diethylbenzene	--	--	--	--		4.2 U	4.5 U	6.3 U
1,4-Dioxane	100	9800	13000	100		100 U	110 U	160 U
2,2-Dichloropropane	--	--	--	--		5.3 U	5.7 U	7.8 U
2-Butanone (MEK)	120	100000	100000	120		1.0 J	5.8 J	24
2-Hexanone	--	--	--	--		10 U	0.81 J	1.1 J
4-Ethyltoluene	--	--	--	--		4.2 U	4.5 U	6.3 U
4-Methyl-2-pentanone (MIBK)	--	--	--	--		10 U	11 U	16 U
Acetone	50	100000	100000	50		7.8 J	32	**140**
Acrylonitrile	--	--	--	--		10 U	11 U	16 U
Benzene	60	2900	4800	60		1.0 U	1.1 U	1.6 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-16 9/15/2015 0 - 2	SB-16 9/15/2015 28 - 30	SB-16 9/15/2015 38 - 40
Bromobenzene	--	--	--	--		5.3 U	5.7 U	7.8 U
Bromochloromethane	--	--	--	--		5.3 U	5.7 U	7.8 U
Bromodichloromethane	--	--	--	--		1.0 U	1.1 U	1.6 U
Bromoform	--	--	--	--		4.2 U	4.5 U	6.3 U
Bromomethane	--	--	--	--		2.1 U	2.3 U	3.1 U
Carbon disulfide	--	--	--	--		10 U	11 U	16 U
Carbon tetrachloride	760	1400	2400	760		1.0 U	1.1 U	1.6 U
Chlorobenzene	1100	100000	100000	1100		1.0 U	1.1 U	1.6 U
Chloroethane	--	--	--	--		2.1 U	1.9 J	3.1 U
Chloroform	370	10000	49000	370		1.6 U	1.7 U	2.3 U
Chloromethane	--	--	--	--		5.3 U	5.7 U	7.8 U
cis-1,2-Dichloroethene	250	59000	100000	250		1.0 U	1.1 U	1.6 U
cis-1,3-Dichloropropene	--	--	--	--		1.0 U	1.1 U	1.6 U
Dibromochloromethane	--	--	--	--		1.0 U	1.1 U	1.6 U
Dibromochloropropane	--	--	--	--		5.3 U	5.7 U	7.8 U
Dibromomethane	--	--	--	--		10 U	11 U	16 U
Dichlorodifluoromethane	--	--	--	--		10 U	11 U	16 U
Diethyl Ether	--	--	--	--		5.3 U	5.7 U	7.8 U
Ethylbenzene	1000	30000	41000	1000		1.0 U	1.1 U	1.6 U
Hexachlorobutadiene	--	--	--	--		5.3 U	5.7 U	7.8 U
Isopropylbenzene	--	--	--	--		1.0 U	1.1 U	1.6 U
m+p-Xylene	--	--	--	--		2.1 U	2.3 U	3.1 U
Methylene chloride	50	51000	100000	50		10 U	11 U	16 U
MTBE	930	62000	100000	930		2.1 U	2.3 U	3.1 U
Naphthalene	12000	100000	100000	12000		5.3 U	5.7 U	7.8 U
n-Butylbenzene	12000	100000	100000	12000		1.0 U	1.1 U	1.6 U
n-Propylbenzene	3900	100000	100000	3900		1.0 U	1.1 U	1.6 U
o-Chlorotoluene	--	--	--	--		5.3 U	5.7 U	7.8 U
o-Xylene	--	--	--	--		2.1 U	2.3 U	3.1 U
p-Chlorotoluene	--	--	--	--		5.3 U	5.7 U	7.8 U
p-Isopropyltoluene	--	--	--	--		1.0 U	1.1 U	1.6 U
sec-Butylbenzene	11000	100000	100000	11000		1.0 U	1.1 U	1.6 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-16 9/15/2015 0 - 2	SB-16 9/15/2015 28 - 30	SB-16 9/15/2015 38 - 40
Styrene	--	--	--	--		2.1 U	2.3 U	3.1 U
tert-Butylbenzene	5900	100000	100000	5900		5.3 U	5.7 U	7.8 U
Tetrachloroethene	1300	5500	19000	1300		1.0 U	1.1 U	1.6 U
Toluene	700	100000	100000	700		1.6 U	1.7 U	2.3 U
trans-1,2-Dichloroethene	190	100000	100000	190		1.6 U	1.7 U	2.3 U
trans-1,3-Dichloropropene	--	--	--	--		1.0 U	1.1 U	1.6 U
trans-1,4-Dichloro-2-butene	--	--	--	--		5.3 U	5.7 U	7.8 U
Trichloroethene	470	10000	21000	470		1.0 U	1.1 U	1.6 U
Trichlorofluoromethane	--	--	--	--		5.3 U	5.7 U	7.8 U
Vinyl acetate	--	--	--	--		10 U	11 U	16 U
Vinyl chloride	20	210	900	20		2.1 U	2.3 U	3.1 U
Xylenes (total)	260	100000	100000	1600		2.1 U	2.3 U	3.1 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-17 9/15/2015 0 - 2	SB-17 9/15/2015 33 - 35	SB-17 9/15/2015 38 - 40
1,1,1,2-Tetrachloroethane	--	--	--	--		1.2 U	2.8 U	1.8 U
1,1,1-Trichloroethane	680	100000	100000	680		1.2 U	2.8 U	1.8 U
1,1,2,2-Tetrachloroethane	--	--	--	--		1.2 U	2.8 U	1.8 U
1,1,2-Trichloroethane	--	--	--	--		1.8 U	4.2 U	2.7 U
1,1-Dichloroethane	270	19000	26000	270		1.8 U	4.2 U	2.7 U
1,1-Dichloroethene	330	100000	100000	330		1.2 U	2.8 U	1.8 U
1,1-Dichloropropene	--	--	--	--		6.2 U	14 U	9.0 U
1,2,3-Trichlorobenzene	--	--	--	--		6.2 U	14 U	9.0 U
1,2,3-Trichloropropane	--	--	--	--		12 U	28 U	18 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		4.9 U	11 U	7.2 U
1,2,4-Trichlorobenzene	--	--	--	--		6.2 U	14 U	9.0 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		6.2 U	14 U	9.0 U
1,2-Dibromoethane	--	--	--	--		4.9 U	11 U	7.2 U
1,2-Dichlorobenzene	1100	100000	100000	1100		6.2 U	14 U	9.0 U
1,2-Dichloroethane	20	2300	3100	20		1.2 U	2.8 U	1.8 U
1,2-Dichloroethene (total)	--	--	--	--		1.2 U	2.8 U	1.8 U
1,2-Dichloropropane	--	--	--	--		4.3 U	9.8 U	6.3 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		6.2 U	14 U	9.0 U
1,3-Dichlorobenzene	2400	17000	49000	2400		6.2 U	14 U	9.0 U
1,3-Dichloropropane	--	--	--	--		6.2 U	14 U	9.0 U
1,3-Dichloropropene	--	--	--	--		1.2 U	2.8 U	1.8 U
1,4-Dichlorobenzene	1800	9800	13000	1800		6.2 U	14 U	9.0 U
1,4-Diethylbenzene	--	--	--	--		4.9 U	11 U	7.2 U
1,4-Dioxane	100	9800	13000	100		120 U	280 U	180 U
2,2-Dichloropropane	--	--	--	--		6.2 U	14 U	9.0 U
2-Butanone (MEK)	120	100000	100000	120		2.1 J	**320**	**210**
2-Hexanone	--	--	--	--		12 U	5.9 J	3.8 J
4-Ethyltoluene	--	--	--	--		4.9 U	11 U	7.2 U
4-Methyl-2-pentanone (MIBK)	--	--	--	--		12 U	5.6 J	3.1 J
Acetone	50	100000	100000	50		22	**1500 E**	**1000 E**
Acrylonitrile	--	--	--	--		12 U	28 U	18 U
Benzene	60	2900	4800	60		1.2 U	2.8 U	1.8 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-17 9/15/2015 0 - 2	SB-17 9/15/2015 33 - 35	SB-17 9/15/2015 38 - 40
Bromobenzene	--	--	--	--		6.2 U	14 U	9.0 U
Bromochloromethane	--	--	--	--		6.2 U	14 U	9.0 U
Bromodichloromethane	--	--	--	--		1.2 U	2.8 U	1.8 U
Bromoform	--	--	--	--		4.9 U	11 U	7.2 U
Bromomethane	--	--	--	--		2.5 U	5.6 U	3.6 U
Carbon disulfide	--	--	--	--		12 U	6.5 J	18 U
Carbon tetrachloride	760	1400	2400	760		1.2 U	2.8 U	1.8 U
Chlorobenzene	1100	100000	100000	1100		1.2 U	2.8 U	1.8 U
Chloroethane	--	--	--	--		2.5 U	5.6 U	3.6 U
Chloroform	370	10000	49000	370		1.8 U	4.2 U	2.7 U
Chloromethane	--	--	--	--		6.2 U	14 U	9.0 U
cis-1,2-Dichloroethene	250	59000	100000	250		1.2 U	2.8 U	1.8 U
cis-1,3-Dichloropropene	--	--	--	--		1.2 U	2.8 U	1.8 U
Dibromochloromethane	--	--	--	--		1.2 U	2.8 U	1.8 U
Dibromochloropropane	--	--	--	--		6.2 U	14 U	9.0 U
Dibromomethane	--	--	--	--		12 U	28 U	18 U
Dichlorodifluoromethane	--	--	--	--		12 U	28 U	18 U
Diethyl Ether	--	--	--	--		6.2 U	14 U	9.0 U
Ethylbenzene	1000	30000	41000	1000		1.2 U	2.8 U	1.8 U
Hexachlorobutadiene	--	--	--	--		6.2 U	14 U	9.0 U
Isopropylbenzene	--	--	--	--		1.2 U	2.8 U	1.8 U
m+p-Xylene	--	--	--	--		2.5 U	5.6 U	3.6 U
Methylene chloride	50	51000	100000	50		12 U	28 U	18 U
MTBE	930	62000	100000	930		2.5 U	5.6 U	3.6 U
Naphthalene	12000	100000	100000	12000		6.2 U	14 U	9.0 U
n-Butylbenzene	12000	100000	100000	12000		1.2 U	2.8 U	1.8 U
n-Propylbenzene	3900	100000	100000	3900		1.2 U	2.8 U	1.8 U
o-Chlorotoluene	--	--	--	--		6.2 U	14 U	9.0 U
o-Xylene	--	--	--	--		2.5 U	5.6 U	3.6 U
p-Chlorotoluene	--	--	--	--		6.2 U	14 U	9.0 U
p-Isopropyltoluene	--	--	--	--		1.2 U	2.8 U	1.8 U
sec-Butylbenzene	11000	100000	100000	11000		1.2 U	2.8 U	1.8 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-17 9/15/2015 0 - 2	SB-17 9/15/2015 33 - 35	SB-17 9/15/2015 38 - 40
Styrene	--	--	--	--		2.5 U	5.6 U	3.6 U
tert-Butylbenzene	5900	100000	100000	5900		6.2 U	14 U	9.0 U
Tetrachloroethene	1300	5500	19000	1300		1.2	2.8 U	1.8 U
Toluene	700	100000	100000	700		1.8 U	4.2 U	2.7 U
trans-1,2-Dichloroethene	190	100000	100000	190		1.8 U	4.2 U	2.7 U
trans-1,3-Dichloropropene	--	--	--	--		1.2 U	2.8 U	1.8 U
trans-1,4-Dichloro-2-butene	--	--	--	--		6.2 U	14 U	9.0 U
Trichloroethene	470	10000	21000	470		1.2 U	2.8 U	1.8 U
Trichlorofluoromethane	--	--	--	--		6.2 U	14 U	9.0 U
Vinyl acetate	--	--	--	--		12 U	28 U	18 U
Vinyl chloride	20	210	900	20		2.5 U	5.6 U	3.6 U
Xylenes (total)	260	100000	100000	1600		2.5 U	5.6 U	3.6 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-18 9/15/2015 0 - 2	SB-18 9/15/2015 31 - 33	SB-18 9/15/2015 38 - 40
1,1,1,2-Tetrachloroethane	--	--	--	--		1.4 U	310 UD	1.2 U
1,1,1-Trichloroethane	680	100000	100000	680		1.4 U	310 UD	1.2 U
1,1,2,2-Tetrachloroethane	--	--	--	--		1.4 U	310 UD	1.2 U
1,1,2-Trichloroethane	--	--	--	--		2.1 U	460 UD	1.8 U
1,1-Dichloroethane	270	19000	26000	270		2.1 U	460 UD	1.8 U
1,1-Dichloroethene	330	100000	100000	330		1.4 U	310 UD	1.2 U
1,1-Dichloropropene	--	--	--	--		7.0 U	1500 UD	5.8 U
1,2,3-Trichlorobenzene	--	--	--	--		7.0 U	1500 UD	5.8 U
1,2,3-Trichloropropane	--	--	--	--		14 U	3100 UD	12 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		5.6 U	6700 D	0.96 J
1,2,4-Trichlorobenzene	--	--	--	--		7.0 U	1500 UD	5.8 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		7.0 U	**3800 D**	1.1 J
1,2-Dibromoethane	--	--	--	--		5.6 U	1200 UD	4.7 U
1,2-Dichlorobenzene	1100	100000	100000	1100		7.0 U	**2100 D**	0.65 J
1,2-Dichloroethane	20	2300	3100	20		1.4 U	310 UD	1.2 U
1,2-Dichloroethene (total)	--	--	--	--		1.4 U	310 UD	1.2 U
1,2-Dichloropropane	--	--	--	--		4.9 U	1100 UD	4.1 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		7.0 U	3100 D	5.8 U
1,3-Dichlorobenzene	2400	17000	49000	2400		7.0 U	1500 UD	5.8 U
1,3-Dichloropropane	--	--	--	--		7.0 U	1500 UD	5.8 U
1,3-Dichloropropene	--	--	--	--		1.4 U	310 UD	1.2 U
1,4-Dichlorobenzene	1800	9800	13000	1800		7.0 U	1500 UD	5.8 U
1,4-Diethylbenzene	--	--	--	--		5.6 U	9600 D	4.7 U
1,4-Dioxane	100	9800	13000	100		140 U	31000 UD	120 U
2,2-Dichloropropane	--	--	--	--		7.0 U	1500 UD	5.8 U
2-Butanone (MEK)	120	100000	100000	120		14 U	3100 UD	12 U
2-Hexanone	--	--	--	--		14 U	3100 UD	12 U
4-Ethyltoluene	--	--	--	--		5.6 U	3900 D	1.0 J
4-Methyl-2-pentanone (MIBK)	--	--	--	--		14 U	3100 UD	12 U
Acetone	50	100000	100000	50		14 U	3100 UD	12 U
Acrylonitrile	--	--	--	--		14 U	3100 UD	12 U
Benzene	60	2900	4800	60		1.4 U	**390 D**	1.2 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-18 9/15/2015 0 - 2	SB-18 9/15/2015 31 - 33	SB-18 9/15/2015 38 - 40
Bromobenzene	--	--	--	--		7.0 U	1500 UD	5.8 U
Bromochloromethane	--	--	--	--		7.0 U	1500 UD	5.8 U
Bromodichloromethane	--	--	--	--		1.4 U	310 UD	1.2 U
Bromoform	--	--	--	--		5.6 U	1200 UD	4.7 U
Bromomethane	--	--	--	--		2.8 U	610 UD	2.3 U
Carbon disulfide	--	--	--	--		14 U	3100 UD	12 U
Carbon tetrachloride	760	1400	2400	760		1.4 U	310 UD	1.2 U
Chlorobenzene	1100	100000	100000	1100		1.4 U	310 UD	1.2 U
Chloroethane	--	--	--	--		2.8 U	610 UD	2.3 U
Chloroform	370	10000	49000	370		2.1 U	460 UD	1.8 U
Chloromethane	--	--	--	--		7.0 U	1500 UD	5.8 U
cis-1,2-Dichloroethene	250	59000	100000	250		1.4 U	310 UD	1.2 U
cis-1,3-Dichloropropene	--	--	--	--		1.4 U	310 UD	1.2 U
Dibromochloromethane	--	--	--	--		1.4 U	310 UD	1.2 U
Dibromochloropropane	--	--	--	--		7.0 U	1500 UD	5.8 U
Dibromomethane	--	--	--	--		14 U	3100 UD	12 U
Dichlorodifluoromethane	--	--	--	--		14 U	3100 UD	12 U
Diethyl Ether	--	--	--	--		7.0 U	1500 UD	5.8 U
Ethylbenzene	1000	30000	41000	1000		1.4 U	**4000 D**	1.8
Hexachlorobutadiene	--	--	--	--		7.0 U	1500 UD	5.8 U
Isopropylbenzene	--	--	--	--		1.4 U	2400 D	0.97 J
m+p-Xylene	--	--	--	--		2.8 U	2700 D	0.80 J
Methylene chloride	50	51000	100000	50		14 U	3100 UD	12 U
MTBE	930	62000	100000	930		2.8 U	610 UD	2.3 U
Naphthalene	12000	100000	100000	12000		7.0 U	**22000 D**	2.5 J
n-Butylbenzene	12000	100000	100000	12000		1.4 U	3100 D	0.65 J
n-Propylbenzene	3900	100000	100000	3900		1.4 U	3300 D	1.4
o-Chlorotoluene	--	--	--	--		7.0 U	1500 UD	5.8 U
o-Xylene	--	--	--	--		2.8 U	2400 D	0.31 J
p-Chlorotoluene	--	--	--	--		7.0 U	1500 UD	5.8 U
p-Isopropyltoluene	--	--	--	--		1.4 U	1900 D	1.2 U
sec-Butylbenzene	11000	100000	100000	11000		1.4 U	2500 D	0.68 J

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-18	SB-18	SB-18
					Sample Date:	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	0 - 2	31 - 33	38 - 40
Styrene	--	--	--	--		2.8 U	610 UD	2.3 U
tert-Butylbenzene	5900	100000	100000	5900		7.0 U	1500 UD	5.8 U
Tetrachloroethene	1300	5500	19000	1300		1.4 U	310 UD	1.2 U
Toluene	700	100000	100000	700		2.1 U	120 JD	1.8 U
trans-1,2-Dichloroethene	190	100000	100000	190		2.1 U	460 UD	1.8 U
trans-1,3-Dichloropropene	--	--	--	--		1.4 U	310 UD	1.2 U
trans-1,4-Dichloro-2-butene	--	--	--	--		7.0 U	1500 UD	5.8 U
Trichloroethene	470	10000	21000	470		1.4 U	310 UD	1.2 U
Trichlorofluoromethane	--	--	--	--		7.0 U	1500 UD	5.8 U
Vinyl acetate	--	--	--	--		14 U	3100 UD	12 U
Vinyl chloride	20	210	900	20		2.8 U	610 UD	2.3 U
Xylenes (total)	260	100000	100000	1600		2.8 U	**5100 D**	1.1 J

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-19 9/22/2015 0 - 2	SB-19 9/22/2015 28 - 30	SB-19 9/22/2015 38 - 40
1,1,1,2-Tetrachloroethane	--	--	--	--		1.2 U	1.2 U	1.5 U
1,1,1-Trichloroethane	680	100000	100000	680		1.2 U	1.2 U	1.5 U
1,1,2,2-Tetrachloroethane	--	--	--	--		1.2 U	1.2 U	1.5 U
1,1,2-Trichloroethane	--	--	--	--		1.8 U	1.8 U	2.2 U
1,1-Dichloroethane	270	19000	26000	270		1.8 U	1.8 U	2.2 U
1,1-Dichloroethene	330	100000	100000	330		1.2 U	1.2 U	1.5 U
1,1-Dichloropropene	--	--	--	--		6.0 U	6.1 U	7.4 U
1,2,3-Trichlorobenzene	--	--	--	--		6.0 U	6.1 U	7.4 U
1,2,3-Trichloropropane	--	--	--	--		12 U	12 U	15 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		4.8 U	4.9 U	5.9 U
1,2,4-Trichlorobenzene	--	--	--	--		6.0 U	6.1 U	7.4 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		6.0 U	6.1 U	7.4 U
1,2-Dibromoethane	--	--	--	--		4.8 U	4.9 U	5.9 U
1,2-Dichlorobenzene	1100	100000	100000	1100		6.0 U	6.1 U	7.4 U
1,2-Dichloroethane	20	2300	3100	20		1.2 U	1.2 U	1.5 U
1,2-Dichloroethene (total)	--	--	--	--		1.2 U	1.2 U	1.5 U
1,2-Dichloropropane	--	--	--	--		4.2 U	4.3 U	5.2 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		6.0 U	6.1 U	7.4 U
1,3-Dichlorobenzene	2400	17000	49000	2400		6.0 U	6.1 U	7.4 U
1,3-Dichloropropane	--	--	--	--		6.0 U	6.1 U	7.4 U
1,3-Dichloropropene	--	--	--	--		1.2 U	1.2 U	1.5 U
1,4-Dichlorobenzene	1800	9800	13000	1800		6.0 U	6.1 U	7.4 U
1,4-Diethylbenzene	--	--	--	--		4.8 U	4.9 U	5.9 U
1,4-Dioxane	100	9800	13000	100		120 U	120 U	150 U
2,2-Dichloropropane	--	--	--	--		6.0 U	6.1 U	7.4 U
2-Butanone (MEK)	120	100000	100000	120		12 U	1.6 J	36
2-Hexanone	--	--	--	--		12 U	12 U	15 U
4-Ethyltoluene	--	--	--	--		4.8 U	4.9 U	5.9 U
4-Methyl-2-pentanone (MIBK)	--	--	--	--		12 U	12 U	15 U
Acetone	50	100000	100000	50		12 U	13	**250**
Acrylonitrile	--	--	--	--		12 U	12 U	15 U
Benzene	60	2900	4800	60		1.2 U	1.2 U	1.5 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-19 9/22/2015 0 - 2	SB-19 9/22/2015 28 - 30	SB-19 9/22/2015 38 - 40
Bromobenzene	--	--	--	--		6.0 U	6.1 U	7.4 U
Bromochloromethane	--	--	--	--		6.0 U	6.1 U	7.4 U
Bromodichloromethane	--	--	--	--		1.2 U	1.2 U	1.5 U
Bromoform	--	--	--	--		4.8 U	4.9 U	5.9 U
Bromomethane	--	--	--	--		2.4 U	2.4 U	2.9 U
Carbon disulfide	--	--	--	--		12 U	12 U	15 U
Carbon tetrachloride	760	1400	2400	760		1.2 U	1.2 U	1.5 U
Chlorobenzene	1100	100000	100000	1100		1.2 U	1.2 U	1.5 U
Chloroethane	--	--	--	--		2.4 U	2.4 U	2.9 U
Chloroform	370	10000	49000	370		1.8 U	1.8 U	2.2 U
Chloromethane	--	--	--	--		6.0 U	6.1 U	7.4 U
cis-1,2-Dichloroethene	250	59000	100000	250		1.2 U	1.2 U	1.5 U
cis-1,3-Dichloropropene	--	--	--	--		1.2 U	1.2 U	1.5 U
Dibromochloromethane	--	--	--	--		1.2 U	1.2 U	1.5 U
Dibromochloropropane	--	--	--	--		6.0 U	6.1 U	7.4 U
Dibromomethane	--	--	--	--		12 U	12 U	15 U
Dichlorodifluoromethane	--	--	--	--		12 U	12 U	15 U
Diethyl Ether	--	--	--	--		6.0 U	6.1 U	7.4 U
Ethylbenzene	1000	30000	41000	1000		1.2 U	1.2 U	1.5 U
Hexachlorobutadiene	--	--	--	--		6.0 U	6.1 U	7.4 U
Isopropylbenzene	--	--	--	--		1.2 U	1.2 U	1.5 U
m+p-Xylene	--	--	--	--		2.4 U	2.4 U	2.9 U
Methylene chloride	50	51000	100000	50		12 U	12 U	15 U
MTBE	930	62000	100000	930		2.4 U	2.4 U	2.9 U
Naphthalene	12000	100000	100000	12000		6.0 U	6.1 U	7.4 U
n-Butylbenzene	12000	100000	100000	12000		1.2 U	1.2 U	1.5 U
n-Propylbenzene	3900	100000	100000	3900		1.2 U	1.2 U	1.5 U
o-Chlorotoluene	--	--	--	--		6.0 U	6.1 U	7.4 U
o-Xylene	--	--	--	--		2.4 U	2.4 U	2.9 U
p-Chlorotoluene	--	--	--	--		6.0 U	6.1 U	7.4 U
p-Isopropyltoluene	--	--	--	--		1.2 U	1.2 U	1.5 U
sec-Butylbenzene	11000	100000	100000	11000		1.2 U	1.2 U	1.5 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-19 9/22/2015 0 - 2	SB-19 9/22/2015 28 - 30	SB-19 9/22/2015 38 - 40
Styrene	--	--	--	--		2.4 U	2.4 U	2.9 U
tert-Butylbenzene	5900	100000	100000	5900		6.0 U	6.1 U	7.4 U
Tetrachloroethene	1300	5500	19000	1300		1.2 U	1.2 U	1.5 U
Toluene	700	100000	100000	700		1.8 U	1.8 U	2.2 U
trans-1,2-Dichloroethene	190	100000	100000	190		1.8 U	1.8 U	2.2 U
trans-1,3-Dichloropropene	--	--	--	--		1.2 U	1.2 U	1.5 U
trans-1,4-Dichloro-2-butene	--	--	--	--		6.0 U	6.1 U	7.4 U
Trichloroethene	470	10000	21000	470		1.2 U	1.2 U	1.5 U
Trichlorofluoromethane	--	--	--	--		6.0 U	6.1 U	7.4 U
Vinyl acetate	--	--	--	--		12 U	12 U	15 U
Vinyl chloride	20	210	900	20		2.4 U	2.4 U	2.9 U
Xylenes (total)	260	100000	100000	1600		2.4 U	2.4 U	2.9 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-20 9/22/2015 0 - 2	SB-20 9/22/2015 38 - 40	SB-20 9/22/2015 28 - 30
1,1,1,2-Tetrachloroethane	--	--	--	--		1.3 U	1.3 U	61 U
1,1,1-Trichloroethane	680	100000	100000	680		1.3 U	1.3 U	61 U
1,1,2,2-Tetrachloroethane	--	--	--	--		1.3 U	1.3 U	61 U
1,1,2-Trichloroethane	--	--	--	--		1.9 U	2.0 U	91 U
1,1-Dichloroethane	270	19000	26000	270		1.9 U	2.0 U	91 U
1,1-Dichloroethene	330	100000	100000	330		1.3 U	1.3 U	61 U
1,1-Dichloropropene	--	--	--	--		6.4 U	6.7 U	300 U
1,2,3-Trichlorobenzene	--	--	--	--		6.4 U	6.7 U	300 U
1,2,3-Trichloropropane	--	--	--	--		13 U	13 U	610 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		5.2 U	5.4 U	4900
1,2,4-Trichlorobenzene	--	--	--	--		6.4 U	6.7 U	300 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		6.4 U	6.7 U	1600
1,2-Dibromoethane	--	--	--	--		5.2 U	5.4 U	240 U
1,2-Dichlorobenzene	1100	100000	100000	1100		6.4 U	6.7 U	300 U
1,2-Dichloroethane	20	2300	3100	20		1.3 U	1.3 U	61 U
1,2-Dichloroethene (total)	--	--	--	--		1.3 U	1.3 U	61 U
1,2-Dichloropropane	--	--	--	--		4.5 U	4.7 U	210 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		6.4 U	6.7 U	2400
1,3-Dichlorobenzene	2400	17000	49000	2400		6.4 U	6.7 U	300 U
1,3-Dichloropropane	--	--	--	--		6.4 U	6.7 U	300 U
1,3-Dichloropropene	--	--	--	--		1.3 U	1.3 U	61 U
1,4-Dichlorobenzene	1800	9800	13000	1800		6.4 U	6.7 U	300 U
1,4-Diethylbenzene	--	--	--	--		5.2 U	5.4 U	8600
1,4-Dioxane	100	9800	13000	100		130 U	130 U	6100 U
2,2-Dichloropropane	--	--	--	--		6.4 U	6.7 U	300 U
2-Butanone (MEK)	120	100000	100000	120		13 U	9.8 J	610 U
2-Hexanone	--	--	--	--		13 U	13 U	610 U
4-Ethyltoluene	--	--	--	--		5.2 U	5.4 U	2800
4-Methyl-2-pentanone (MIBK)	--	--	--	--		13 U	13 U	610 U
Acetone	50	100000	100000	50		5.7 J	**70**	610 U
Acrylonitrile	--	--	--	--		13 U	13 U	610 U
Benzene	60	2900	4800	60		1.3 U	1.3 U	**150**

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-20 9/22/2015 0 - 2	SB-20 9/22/2015 38 - 40	SB-20 9/22/2015 28 - 30
Bromobenzene	--	--	--	--		6.4 U	6.7 U	300 U
Bromochloromethane	--	--	--	--		6.4 U	6.7 U	300 U
Bromodichloromethane	--	--	--	--		1.3 U	1.3 U	61 U
Bromoform	--	--	--	--		5.2 U	5.4 U	240 U
Bromomethane	--	--	--	--		2.6 U	2.7 U	120 U
Carbon disulfide	--	--	--	--		13 U	13 U	610 U
Carbon tetrachloride	760	1400	2400	760		1.3 U	1.3 U	61 U
Chlorobenzene	1100	100000	100000	1100		1.3 U	1.3 U	61 U
Chloroethane	--	--	--	--		2.6 U	2.7 U	120 U
Chloroform	370	10000	49000	370		1.9 U	2.0 U	91 U
Chloromethane	--	--	--	--		6.4 U	6.7 U	300 U
cis-1,2-Dichloroethene	250	59000	100000	250		1.3 U	1.3 U	61 U
cis-1,3-Dichloropropene	--	--	--	--		1.3 U	1.3 U	61 U
Dibromochloromethane	--	--	--	--		1.3 U	1.3 U	61 U
Dibromochloropropane	--	--	--	--		6.4 U	6.7 U	300 U
Dibromomethane	--	--	--	--		13 U	13 U	610 U
Dichlorodifluoromethane	--	--	--	--		13 U	13 U	610 U
Diethyl Ether	--	--	--	--		6.4 U	6.7 U	300 U
Ethylbenzene	1000	30000	41000	1000		1.3 U	1.3 U	**2300**
Hexachlorobutadiene	--	--	--	--		6.4 U	6.7 U	300 U
Isopropylbenzene	--	--	--	--		1.3 U	1.3 U	1700
m+p-Xylene	--	--	--	--		2.6 U	2.7 U	900
Methylene chloride	50	51000	100000	50		13 U	13 U	610 U
MTBE	930	62000	100000	930		2.6 U	2.7 U	120 U
Naphthalene	12000	100000	100000	12000		6.4 U	6.7 U	**17000**
n-Butylbenzene	12000	100000	100000	12000		1.3 U	1.3 U	2300
n-Propylbenzene	3900	100000	100000	3900		1.3 U	1.3 U	2200
o-Chlorotoluene	--	--	--	--		6.4 U	6.7 U	300 U
o-Xylene	--	--	--	--		2.6 U	2.7 U	880
p-Chlorotoluene	--	--	--	--		6.4 U	6.7 U	300 U
p-Isopropyltoluene	--	--	--	--		1.3 U	1.3 U	1400
sec-Butylbenzene	11000	100000	100000	11000		1.3 U	1.3 U	1500

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-20 9/22/2015 0 - 2	SB-20 9/22/2015 38 - 40	SB-20 9/22/2015 28 - 30
Styrene	--	--	--	--		2.6 U	2.7 U	120 U
tert-Butylbenzene	5900	100000	100000	5900		6.4 U	6.7 U	120 J
Tetrachloroethene	1300	5500	19000	1300		1.3 U	1.3 U	48 J
Toluene	700	100000	100000	700		1.9 U	2.0 U	70 J
trans-1,2-Dichloroethene	190	100000	100000	190		1.9 U	2.0 U	91 U
trans-1,3-Dichloropropene	--	--	--	--		1.3 U	1.3 U	61 U
trans-1,4-Dichloro-2-butene	--	--	--	--		6.4 U	6.7 U	300 U
Trichloroethene	470	10000	21000	470		1.3 U	1.3 U	61 U
Trichlorofluoromethane	--	--	--	--		6.4 U	6.7 U	300 U
Vinyl acetate	--	--	--	--		13 U	13 U	610 U
Vinyl chloride	20	210	900	20		2.6 U	2.7 U	120 U
Xylenes (total)	260	100000	100000	1600		2.6 U	2.7 U	**1800**

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-21 9/22/2015 0 - 2	SB-21 9/22/2015 31 - 33	SB-21 9/22/2015 38 - 40
1,1,1,2-Tetrachloroethane	--	--	--	--		1.1 U	1.1 U	1.0 U
1,1,1-Trichloroethane	680	100000	100000	680		1.1 U	1.1 U	1.0 U
1,1,2,2-Tetrachloroethane	--	--	--	--		1.1 U	1.1 U	1.0 U
1,1,2-Trichloroethane	--	--	--	--		1.7 U	1.7 U	1.6 U
1,1-Dichloroethane	270	19000	26000	270		1.7 U	1.7 U	1.6 U
1,1-Dichloroethene	330	100000	100000	330		1.1 U	1.1 U	1.0 U
1,1-Dichloropropene	--	--	--	--		5.7 U	5.6 U	5.2 U
1,2,3-Trichlorobenzene	--	--	--	--		5.7 U	5.6 U	5.2 U
1,2,3-Trichloropropane	--	--	--	--		11 U	11 U	10 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		4.5 U	4.5 U	4.1 U
1,2,4-Trichlorobenzene	--	--	--	--		5.7 U	5.6 U	5.2 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		5.7 U	5.6 U	5.2 U
1,2-Dibromoethane	--	--	--	--		4.5 U	4.5 U	4.1 U
1,2-Dichlorobenzene	1100	100000	100000	1100		5.7 U	5.6 U	5.2 U
1,2-Dichloroethane	20	2300	3100	20		1.1 U	1.1 U	1.0 U
1,2-Dichloroethene (total)	--	--	--	--		1.1 U	1.1 U	1.0 U
1,2-Dichloropropane	--	--	--	--		4.0 U	3.9 U	3.6 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		5.7 U	5.6 U	5.2 U
1,3-Dichlorobenzene	2400	17000	49000	2400		5.7 U	5.6 U	5.2 U
1,3-Dichloropropane	--	--	--	--		5.7 U	5.6 U	5.2 U
1,3-Dichloropropene	--	--	--	--		1.1 U	1.1 U	1.0 U
1,4-Dichlorobenzene	1800	9800	13000	1800		5.7 U	5.6 U	5.2 U
1,4-Diethylbenzene	--	--	--	--		4.5 U	4.5 U	4.1 U
1,4-Dioxane	100	9800	13000	100		110 U	110 U	100 U
2,2-Dichloropropane	--	--	--	--		5.7 U	5.6 U	5.2 U
2-Butanone (MEK)	120	100000	100000	120		11 U	11 U	10 U
2-Hexanone	--	--	--	--		11 U	11 U	10 U
4-Ethyltoluene	--	--	--	--		4.5 U	4.5 U	4.1 U
4-Methyl-2-pentanone (MIBK)	--	--	--	--		11 U	11 U	10 U
Acetone	50	100000	100000	50		11 U	11 U	4.2 J
Acrylonitrile	--	--	--	--		11 U	11 U	10 U
Benzene	60	2900	4800	60		1.1 U	1.1 U	1.0 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-21 9/22/2015 0 - 2	SB-21 9/22/2015 31 - 33	SB-21 9/22/2015 38 - 40
Bromobenzene	--	--	--	--		5.7 U	5.6 U	5.2 U
Bromochloromethane	--	--	--	--		5.7 U	5.6 U	5.2 U
Bromodichloromethane	--	--	--	--		1.1 U	1.1 U	1.0 U
Bromoform	--	--	--	--		4.5 U	4.5 U	4.1 U
Bromomethane	--	--	--	--		2.3 U	2.2 U	2.1 U
Carbon disulfide	--	--	--	--		11 U	11 U	10 U
Carbon tetrachloride	760	1400	2400	760		1.1 U	1.1 U	1.0 U
Chlorobenzene	1100	100000	100000	1100		1.1 U	1.1 U	1.0 U
Chloroethane	--	--	--	--		2.3 U	2.2 U	2.1 U
Chloroform	370	10000	49000	370		1.7 U	1.7 U	1.6 U
Chloromethane	--	--	--	--		5.7 U	5.6 U	5.2 U
cis-1,2-Dichloroethene	250	59000	100000	250		1.1 U	1.1 U	1.0 U
cis-1,3-Dichloropropene	--	--	--	--		1.1 U	1.1 U	1.0 U
Dibromochloromethane	--	--	--	--		1.1 U	1.1 U	1.0 U
Dibromochloropropane	--	--	--	--		5.7 U	5.6 U	5.2 U
Dibromomethane	--	--	--	--		11 U	11 U	10 U
Dichlorodifluoromethane	--	--	--	--		11 U	11 U	10 U
Diethyl Ether	--	--	--	--		5.7 U	5.6 U	5.2 U
Ethylbenzene	1000	30000	41000	1000		1.1 U	1.1 U	1.0 U
Hexachlorobutadiene	--	--	--	--		5.7 U	5.6 U	5.2 U
Isopropylbenzene	--	--	--	--		1.1 U	1.1 U	1.0 U
m+p-Xylene	--	--	--	--		2.3 U	2.2 U	2.1 U
Methylene chloride	50	51000	100000	50		11 U	11 U	10 U
MTBE	930	62000	100000	930		2.3 U	2.2 U	2.1 U
Naphthalene	12000	100000	100000	12000		5.7 U	5.6 U	5.2 U
n-Butylbenzene	12000	100000	100000	12000		1.1 U	1.1 U	1.0 U
n-Propylbenzene	3900	100000	100000	3900		1.1 U	1.1 U	1.0 U
o-Chlorotoluene	--	--	--	--		5.7 U	5.6 U	5.2 U
o-Xylene	--	--	--	--		2.3 U	2.2 U	2.1 U
p-Chlorotoluene	--	--	--	--		5.7 U	5.6 U	5.2 U
p-Isopropyltoluene	--	--	--	--		1.1 U	1.1 U	1.0 U
sec-Butylbenzene	11000	100000	100000	11000		1.1 U	1.1 U	1.0 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-21 9/22/2015 0 - 2	SB-21 9/22/2015 31 - 33	SB-21 9/22/2015 38 - 40
Styrene	--	--	--	--		2.3 U	2.2 U	2.1 U
tert-Butylbenzene	5900	100000	100000	5900		5.7 U	5.6 U	5.2 U
Tetrachloroethene	1300	5500	19000	1300		1.1 U	1.1 U	1.0 U
Toluene	700	100000	100000	700		1.7 U	1.7 U	1.6 U
trans-1,2-Dichloroethene	190	100000	100000	190		1.7 U	1.7 U	1.6 U
trans-1,3-Dichloropropene	--	--	--	--		1.1 U	1.1 U	1.0 U
trans-1,4-Dichloro-2-butene	--	--	--	--		5.7 U	5.6 U	5.2 U
Trichloroethene	470	10000	21000	470		1.1 U	1.1 U	1.0 U
Trichlorofluoromethane	--	--	--	--		5.7 U	5.6 U	5.2 U
Vinyl acetate	--	--	--	--		11 U	11 U	10 U
Vinyl chloride	20	210	900	20		2.3 U	2.2 U	2.1 U
Xylenes (total)	260	100000	100000	1600		2.3 U	2.2 U	2.1 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
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Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-22 9/25/2015 0 - 2	SB-22 9/25/2015 30 - 32	SB-22 9/25/2015 38 - 40
1,1,1,2-Tetrachloroethane	--	--	--	--		1.3 U	56 U	78 U
1,1,1-Trichloroethane	680	100000	100000	680		1.3 U	56 U	78 U
1,1,2,2-Tetrachloroethane	--	--	--	--		1.3 U	56 U	78 U
1,1,2-Trichloroethane	--	--	--	--		2.0 U	84 U	120 U
1,1-Dichloroethane	270	19000	26000	270		2.0 U	84 U	120 U
1,1-Dichloroethene	330	100000	100000	330		1.3 U	56 U	78 U
1,1-Dichloropropene	--	--	--	--		6.7 U	280 U	390 U
1,2,3-Trichlorobenzene	--	--	--	--		6.7 U	280 U	390 U
1,2,3-Trichloropropane	--	--	--	--		13 U	560 U	780 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		5.3 U	1400	300 J
1,2,4-Trichlorobenzene	--	--	--	--		6.7 U	280 U	390 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		6.7 U	1100	290 J
1,2-Dibromoethane	--	--	--	--		5.3 U	220 U	310 U
1,2-Dichlorobenzene	1100	100000	100000	1100		6.7 U	47 J	390 U
1,2-Dichloroethane	20	2300	3100	20		1.3 U	56 U	78 U
1,2-Dichloroethene (total)	--	--	--	--		1.3 U	56 U	78 U
1,2-Dichloropropane	--	--	--	--		4.7 U	190 U	270 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		6.7 U	560	140 J
1,3-Dichlorobenzene	2400	17000	49000	2400		6.7 U	280 U	390 U
1,3-Dichloropropane	--	--	--	--		6.7 U	280 U	390 U
1,3-Dichloropropene	--	--	--	--		1.3 U	56 U	78 U
1,4-Dichlorobenzene	1800	9800	13000	1800		6.7 U	280 U	390 U
1,4-Diethylbenzene	--	--	--	--		5.3 U	2800	580
1,4-Dioxane	100	9800	13000	100		130 U	5600 U	7800 U
2,2-Dichloropropane	--	--	--	--		6.7 U	280 U	390 U
2-Butanone (MEK)	120	100000	100000	120		1.7 J	560 U	780 U
2-Hexanone	--	--	--	--		13 U	560 U	780 U
4-Ethyltoluene	--	--	--	--		5.3 U	600	130 J
4-Methyl-2-pentanone (MIBK)	--	--	--	--		13 U	560 U	780 U
Acetone	50	100000	100000	50		1.6 J	**250 J**	**220 J**
Acrylonitrile	--	--	--	--		13 U	560 U	780 U
Benzene	60	2900	4800	60		1.3 U	56 U	78 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-22 9/25/2015 0 - 2	SB-22 9/25/2015 30 - 32	SB-22 9/25/2015 38 - 40
Bromobenzene	--	--	--	--		6.7 U	280 U	390 U
Bromochloromethane	--	--	--	--		6.7 U	280 U	390 U
Bromodichloromethane	--	--	--	--		1.3 U	56 U	78 U
Bromoform	--	--	--	--		5.3 U	220 U	310 U
Bromomethane	--	--	--	--		2.7 U	110 U	160 U
Carbon disulfide	--	--	--	--		13 U	560 U	780 U
Carbon tetrachloride	760	1400	2400	760		1.3 U	56 U	78 U
Chlorobenzene	1100	100000	100000	1100		1.3 U	56 U	78 U
Chloroethane	--	--	--	--		2.7 U	110 U	160 U
Chloroform	370	10000	49000	370		2.0 U	84 U	120 U
Chloromethane	--	--	--	--		6.7 U	280 U	390 U
cis-1,2-Dichloroethene	250	59000	100000	250		1.3 U	56 U	78 U
cis-1,3-Dichloropropene	--	--	--	--		1.3 U	56 U	78 U
Dibromochloromethane	--	--	--	--		1.3 U	56 U	78 U
Dibromochloropropane	--	--	--	--		6.7 U	280 U	390 U
Dibromomethane	--	--	--	--		13 U	560 U	780 U
Dichlorodifluoromethane	--	--	--	--		13 U	560 U	780 U
Diethyl Ether	--	--	--	--		6.7 U	280 U	390 U
Ethylbenzene	1000	30000	41000	1000		1.3 U	210	55 J
Hexachlorobutadiene	--	--	--	--		6.7 U	280 U	390 U
Isopropylbenzene	--	--	--	--		1.3 U	160	45 J
m+p-Xylene	--	--	--	--		2.7 U	200	41 J
Methylene chloride	50	51000	100000	50		13 U	560 U	780 U
MTBE	930	62000	100000	930		2.7 U	110 U	160 U
Naphthalene	12000	100000	100000	12000		6.7 U	10000	1000
n-Butylbenzene	12000	100000	100000	12000		1.3 U	430	99
n-Propylbenzene	3900	100000	100000	3900		1.3 U	310	79
o-Chlorotoluene	--	--	--	--		6.7 U	280 U	390 U
o-Xylene	--	--	--	--		2.7 U	130	27 J
p-Chlorotoluene	--	--	--	--		6.7 U	280 U	390 U
p-Isopropyltoluene	--	--	--	--		1.3 U	340	81
sec-Butylbenzene	11000	100000	100000	11000		1.3 U	300	76 J

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-22 9/25/2015 0 - 2	SB-22 9/25/2015 30 - 32	SB-22 9/25/2015 38 - 40
Styrene	--	--	--	--		2.7 U	110 U	160 U
tert-Butylbenzene	5900	100000	100000	5900		6.7 U	280 U	390 U
Tetrachloroethene	1300	5500	19000	1300		1.3 U	34 J	78 U
Toluene	700	100000	100000	700		2.0 U	22 J	120 U
trans-1,2-Dichloroethene	190	100000	100000	190		2.0 U	84 U	120 U
trans-1,3-Dichloropropene	--	--	--	--		1.3 U	56 U	78 U
trans-1,4-Dichloro-2-butene	--	--	--	--		6.7 U	280 U	390 U
Trichloroethene	470	10000	21000	470		1.3 U	56 U	78 U
Trichlorofluoromethane	--	--	--	--		6.7 U	280 U	390 U
Vinyl acetate	--	--	--	--		13 U	560 U	780 U
Vinyl chloride	20	210	900	20		2.7 U	110 U	160 U
Xylenes (total)	260	100000	100000	1600		2.7 U	**330**	68 J

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-23 9/25/2015 0 - 2	SB-23 9/25/2015 33 - 35	SB-23 9/25/2015 46 - 48
1,1,1,2-Tetrachloroethane	--	--	--	--		1.2 U	1.3 U	1.2 U
1,1,1-Trichloroethane	680	100000	100000	680		1.2 U	1.3 U	1.2 U
1,1,2,2-Tetrachloroethane	--	--	--	--		1.2 U	1.3 U	1.2 U
1,1,2-Trichloroethane	--	--	--	--		1.8 U	1.9 U	1.8 U
1,1-Dichloroethane	270	19000	26000	270		1.8 U	1.9 U	1.8 U
1,1-Dichloroethene	330	100000	100000	330		1.2 U	1.3 U	1.2 U
1,1-Dichloropropene	--	--	--	--		6.0 U	6.4 U	6.1 U
1,2,3-Trichlorobenzene	--	--	--	--		6.0 U	6.4 U	6.1 U
1,2,3-Trichloropropane	--	--	--	--		12 U	13 U	12 U
1,2,4,5-Tetramethylbenzene	--	--	--	--		4.8 U	5.2 U	4.9 U
1,2,4-Trichlorobenzene	--	--	--	--		6.0 U	6.4 U	6.1 U
1,2,4-Trimethylbenzene	3600	47000	52000	3600		6.0 U	6.4 U	6.1 U
1,2-Dibromoethane	--	--	--	--		4.8 U	5.2 U	4.9 U
1,2-Dichlorobenzene	1100	100000	100000	1100		6.0 U	6.4 U	6.1 U
1,2-Dichloroethane	20	2300	3100	20		1.2 U	1.3 U	1.2 U
1,2-Dichloroethene (total)	--	--	--	--		1.2 U	1.3 U	1.2 U
1,2-Dichloropropane	--	--	--	--		4.2 U	4.5 U	4.3 U
1,3,5-Trimethylbenzene	8400	47000	52000	8400		6.0 U	6.4 U	6.1 U
1,3-Dichlorobenzene	2400	17000	49000	2400		6.0 U	6.4 U	6.1 U
1,3-Dichloropropane	--	--	--	--		6.0 U	6.4 U	6.1 U
1,3-Dichloropropene	--	--	--	--		1.2 U	1.3 U	1.2 U
1,4-Dichlorobenzene	1800	9800	13000	1800		6.0 U	6.4 U	6.1 U
1,4-Diethylbenzene	--	--	--	--		4.8 U	5.2 U	4.9 U
1,4-Dioxane	100	9800	13000	100		120 U	130 U	120 U
2,2-Dichloropropane	--	--	--	--		6.0 U	6.4 U	6.1 U
2-Butanone (MEK)	120	100000	100000	120		12 U	3.4 J	2.4 J
2-Hexanone	--	--	--	--		12 U	13 U	12 U
4-Ethyltoluene	--	--	--	--		4.8 U	5.2 U	4.9 U
4-Methyl-2-pentanone (MIBK)	--	--	--	--		12 U	13 U	12 U
Acetone	50	100000	100000	50		12 U	4.1 J	5.0 J
Acrylonitrile	--	--	--	--		12 U	13 U	12 U
Benzene	60	2900	4800	60		1.2 U	1.3 U	1.2 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-23 9/25/2015 0 - 2	SB-23 9/25/2015 33 - 35	SB-23 9/25/2015 46 - 48
Bromobenzene	--	--	--	--		6.0 U	6.4 U	6.1 U
Bromochloromethane	--	--	--	--		6.0 U	6.4 U	6.1 U
Bromodichloromethane	--	--	--	--		1.2 U	1.3 U	1.2 U
Bromoform	--	--	--	--		4.8 U	5.2 U	4.9 U
Bromomethane	--	--	--	--		2.4 U	2.6 U	2.4 U
Carbon disulfide	--	--	--	--		12 U	13 U	12 U
Carbon tetrachloride	760	1400	2400	760		1.2 U	1.3 U	1.2 U
Chlorobenzene	1100	100000	100000	1100		1.2 U	1.3 U	1.2 U
Chloroethane	--	--	--	--		2.4 U	2.6 U	2.4 U
Chloroform	370	10000	49000	370		1.8 U	1.9 U	1.8 U
Chloromethane	--	--	--	--		6.0 U	6.4 U	6.1 U
cis-1,2-Dichloroethene	250	59000	100000	250		1.2 U	1.3 U	1.2 U
cis-1,3-Dichloropropene	--	--	--	--		1.2 U	1.3 U	1.2 U
Dibromochloromethane	--	--	--	--		1.2 U	1.3 U	1.2 U
Dibromochloropropane	--	--	--	--		6.0 U	6.4 U	6.1 U
Dibromomethane	--	--	--	--		12 U	13 U	12 U
Dichlorodifluoromethane	--	--	--	--		12 U	13 U	12 U
Diethyl Ether	--	--	--	--		6.0 U	6.4 U	6.1 U
Ethylbenzene	1000	30000	41000	1000		1.2 U	1.3 U	1.2 U
Hexachlorobutadiene	--	--	--	--		6.0 U	6.4 U	6.1 U
Isopropylbenzene	--	--	--	--		1.2 U	1.3 U	1.2 U
m+p-Xylene	--	--	--	--		2.4 U	2.6 U	2.4 U
Methylene chloride	50	51000	100000	50		12 U	13 U	12 U
MTBE	930	62000	100000	930		2.4 U	2.6 U	2.4 U
Naphthalene	12000	100000	100000	12000		0.99 J	6.4 U	6.1 U
n-Butylbenzene	12000	100000	100000	12000		1.2 U	1.3 U	1.2 U
n-Propylbenzene	3900	100000	100000	3900		1.2 U	1.3 U	1.2 U
o-Chlorotoluene	--	--	--	--		6.0 U	6.4 U	6.1 U
o-Xylene	--	--	--	--		2.4 U	2.6 U	2.4 U
p-Chlorotoluene	--	--	--	--		6.0 U	6.4 U	6.1 U
p-Isopropyltoluene	--	--	--	--		1.2 U	1.3 U	1.2 U
sec-Butylbenzene	11000	100000	100000	11000		1.2 U	1.3 U	1.2 U

Table 2. Summary of Volatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-23 9/25/2015 0 - 2	SB-23 9/25/2015 33 - 35	SB-23 9/25/2015 46 - 48
Styrene	--	--	--	--		2.4 U	2.6 U	2.4 U
tert-Butylbenzene	5900	100000	100000	5900		6.0 U	6.4 U	6.1 U
Tetrachloroethene	1300	5500	19000	1300		1.2 U	1.3 U	1.2 U
Toluene	700	100000	100000	700		1.8 U	1.9 U	1.8 U
trans-1,2-Dichloroethene	190	100000	100000	190		1.8 U	1.9 U	1.8 U
trans-1,3-Dichloropropene	--	--	--	--		1.2 U	1.3 U	1.2 U
trans-1,4-Dichloro-2-butene	--	--	--	--		6.0 U	6.4 U	6.1 U
Trichloroethene	470	10000	21000	470		1.2 U	1.3 U	1.2 U
Trichlorofluoromethane	--	--	--	--		6.0 U	6.4 U	6.1 U
Vinyl acetate	--	--	--	--		12 U	13 U	12 U
Vinyl chloride	20	210	900	20		2.4 U	2.6 U	2.4 U
Xylenes (total)	260	100000	100000	1600		2.4 U	2.6 U	2.4 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
E - Indicates value exceeded calibration range
NA - Compound was not analyzed by laboratory
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µg/kg - Micrograms per kilogram
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-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
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Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-01	SB-01	SB-01 DUP
					Sample Date:	8/28/2015	9/3/2015	9/3/2015
					Sample Depth (ft bls):	0 - 2	48 - 50	48 - 50
1,1'-Biphenyl	--	--	--	--		410 U	410 U	410 U
1,2,4,5-Tetrachlorobenzene	--	--	--	--		180 U	180 U	180 U
1,2,4-Trichlorobenzene	--	--	--	--		180 U	180 U	180 U
1,2-Dichlorobenzene	1100	100000	100000	1100		180 U	180 U	180 U
1,3-Dichlorobenzene	2400	17000	49000	2400		180 U	180 U	180 U
1,4-Dichlorobenzene	1800	9800	13000	1800		180 U	180 U	180 U
2,4,5-Trichlorophenol	--	--	--	--		180 U	180 U	180 U
2,4,6-Trichlorophenol	--	--	--	--		110 U	110 U	110 U
2,4-Dichlorophenol	--	--	--	--		160 U	160 U	160 U
2,4-Dimethylphenol	--	--	--	--		180 U	180 U	180 U
2,4-Dinitrophenol	--	--	--	--		860 U	870 U	860 U
2,4-Dinitrotoluene	--	--	--	--		180 U	180 U	180 U
2,6-Dinitrotoluene	--	--	--	--		180 U	180 U	180 U
2-Chloronaphthalene	--	--	--	--		180 U	180 U	180 U
2-Chlorophenol	--	--	--	--		180 U	180 U	180 U
2-Methylnaphthalene	--	--	--	--		220 U	220 U	210 U
2-Methylphenol	330	100000	100000	330		180 U	180 U	180 U
2-Nitroaniline	--	--	--	--		180 U	180 U	180 U
2-Nitrophenol	--	--	--	--		390 U	390 U	390 U
3&4-Methylphenol	330	100000	100000	330		260 U	260 U	260 U
3,3'-Dichlorobenzidine	--	--	--	--		180 U	180 U	180 U
3-Nitroaniline	--	--	--	--		180 U	180 U	180 U
4,6-Dinitro-2-methylphenol	--	--	--	--		470 U	470 U	460 U
4-Bromophenyl phenyl ether	--	--	--	--		180 U	180 U	180 U
4-Chloro-3-methylphenol	--	--	--	--		180 U	180 U	180 U
4-Chloroaniline	--	--	--	--		180 U	180 U	180 U
4-Chlorophenyl phenyl ether	--	--	--	--		180 U	180 U	180 U
4-Nitroaniline	--	--	--	--		180 U	180 U	180 U
4-Nitrophenol	--	--	--	--		250 U	250 U	250 U
Acenaphthene	20000	100000	100000	98000		140 U	140 U	140 U
Acenaphthylene	100000	100000	100000	107000		140 U	140 U	140 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-01	SB-01	SB-01 DUP
					Sample Date:	8/28/2015	9/3/2015	9/3/2015
					Sample Depth (ft bls):	0 - 2	48 - 50	48 - 50
Acetophenone	--	--	--	--		180 U	180 U	180 U
Anthracene	100000	100000	100000	1000000		110 U	110 U	110 U
Benzo[a]anthracene	1000	1000	1000	1000		110 U	110 U	110 U
Benzo[a]pyrene	1000	1000	1000	22000		140 U	140 U	140 U
Benzo[b]fluoranthene	1000	1000	1000	1700		110 U	110 U	110 U
Benzo[g,h,i]perylene	100000	100000	100000	1000000		140 U	140 U	140 U
Benzo[k]fluoranthene	800	1000	3900	1700		110 U	110 U	110 U
Benzoic Acid	--	--	--	--		580 U	590 U	580 U
Benzyl Alcohol	--	--	--	--		180 U	180 U	180 U
Bis(2-chloroethoxy)methane	--	--	--	--		190 U	200 U	190 U
Bis(2-chloroethyl) ether	--	--	--	--		160 U	160 U	160 U
bis(2-Chloroisopropyl)ether	--	--	--	--		220 U	220 U	210 U
Bis(2-ethylhexyl) phthalate	--	--	--	--		180 U	180 U	180 U
Butylbenzyl phthalate	--	--	--	--		180 U	180 U	180 U
Carbazole	--	--	--	--		180 U	180 U	180 U
Chrysene	1000	1000	3900	1000		110 U	110 U	110 U
Dibenzo[a,h]anthracene	330	330	330	1000000		110 U	110 U	110 U
Dibenzofuran	7000	14000	59000	210000		180 U	180 U	180 U
Diethyl phthalate	--	--	--	--		180 U	180 U	180 U
Dimethyl phthalate	--	--	--	--		180 U	180 U	180 U
Di-n-butyl phthalate	--	--	--	--		180 U	180 U	180 U
Di-n-octyl phthalate	--	--	--	--		180 U	180 U	180 U
Fluoranthene	100000	100000	100000	1000000		40 J	110 U	110 U
Fluorene	30000	100000	100000	386000		180 U	180 U	180 U
Hexachlorobenzene	330	330	1200	3200		110 U	110 U	110 U
Hexachlorobutadiene	--	--	--	--		180 U	180 U	180 U
Hexachlorocyclopentadiene	--	--	--	--		510 U	520 U	510 U
Hexachloroethane	--	--	--	--		140 U	140 U	140 U
Indeno[1,2,3-cd]pyrene	500	500	500	8200		140 U	140 U	140 U
Isophorone	--	--	--	--		160 U	160 U	160 U
Naphthalene	12000	100000	100000	12000		180 U	180 U	180 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-01	SB-01	SB-01 DUP
					Sample Date:	8/28/2015	9/3/2015	9/3/2015
					Sample Depth (ft bls):	0 - 2	48 - 50	48 - 50
Nitrobenzene	--	--	--	--		160 U	160 U	160 U
n-Nitrosodi-n-propylamine	--	--	--	--		180 U	180 U	180 U
n-Nitrosodiphenylamine	--	--	--	--		140 U	140 U	140 U
Pentachlorophenol	800	2400	6700	800		140 U	140 U	140 U
Phenanthrene	100000	100000	100000	1000000		110 U	110 U	110 U
Phenol	330	100000	100000	330		180 U	180 U	180 U
Pyrene	100000	100000	100000	1000000		110 U	110 U	110 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
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Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-02	SB-02	SB-03	SB-03
					Sample Date:	8/27/2015	9/9/2015	8/26/2015	9/8/2015
					Sample Depth (ft bls):	0 - 2	48 - 50	0 - 2	48 - 50
1,1'-Biphenyl	--	--	--	--		380 U	460 U	390 U	410 U
1,2,4,5-Tetrachlorobenzene	--	--	--	--		170 U	200 U	170 U	180 U
1,2,4-Trichlorobenzene	--	--	--	--		170 U	200 U	170 U	180 U
1,2-Dichlorobenzene	1100	100000	100000	1100		170 U	200 U	170 U	180 U
1,3-Dichlorobenzene	2400	17000	49000	2400		170 U	200 U	170 U	180 U
1,4-Dichlorobenzene	1800	9800	13000	1800		170 U	200 U	170 U	180 U
2,4,5-Trichlorophenol	--	--	--	--		170 U	200 U	170 U	180 U
2,4,6-Trichlorophenol	--	--	--	--		100 U	120 U	100 U	110 U
2,4-Dichlorophenol	--	--	--	--		150 U	180 U	150 U	160 U
2,4-Dimethylphenol	--	--	--	--		170 U	200 U	170 U	180 U
2,4-Dinitrophenol	--	--	--	--		810 U	970 U	820 U	860 U
2,4-Dinitrotoluene	--	--	--	--		170 U	200 U	170 U	180 U
2,6-Dinitrotoluene	--	--	--	--		170 U	200 U	170 U	180 U
2-Chloronaphthalene	--	--	--	--		170 U	200 U	170 U	180 U
2-Chlorophenol	--	--	--	--		170 U	200 U	170 U	180 U
2-Methylnaphthalene	--	--	--	--		200 U	240 U	200 U	210 U
2-Methylphenol	330	100000	100000	330		170 U	200 U	170 U	180 U
2-Nitroaniline	--	--	--	--		170 U	200 U	170 U	180 U
2-Nitrophenol	--	--	--	--		360 U	440 U	370 U	380 U
3&4-Methylphenol	330	100000	100000	330		240 U	290 U	240 U	260 U
3,3'-Dichlorobenzidine	--	--	--	--		170 U	200 U	170 U	180 U
3-Nitroaniline	--	--	--	--		170 U	200 U	170 U	180 U
4,6-Dinitro-2-methylphenol	--	--	--	--		440 U	530 U	440 U	460 U
4-Bromophenyl phenyl ether	--	--	--	--		170 U	200 U	170 U	180 U
4-Chloro-3-methylphenol	--	--	--	--		170 U	200 U	170 U	180 U
4-Chloroaniline	--	--	--	--		170 U	200 U	170 U	180 U
4-Chlorophenyl phenyl ether	--	--	--	--		170 U	200 U	170 U	180 U
4-Nitroaniline	--	--	--	--		170 U	200 U	170 U	180 U
4-Nitrophenol	--	--	--	--		240 U	280 U	240 U	250 U
Acenaphthene	20000	100000	100000	98000		130 U	160 U	140 U	140 U
Acenaphthylene	100000	100000	100000	107000		130 U	160 U	140 U	45 J

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-02	SB-02	SB-03	SB-03
					Sample Date:	8/27/2015	9/9/2015	8/26/2015	9/8/2015
					Sample Depth (ft bls):	0 - 2	48 - 50	0 - 2	48 - 50
Acetophenone	--	--	--	--		170 U	200 U	170 U	180 U
Anthracene	100000	100000	100000	1000000		100 U	120 U	100 U	63 J
Benzo[a]anthracene	1000	1000	1000	1000		100 U	120 U	100 U	120
Benzo[a]pyrene	1000	1000	1000	22000		130 U	160 U	140 U	120 J
Benzo[b]fluoranthene	1000	1000	1000	1700		100 U	120 U	100 U	120
Benzo[g,h,i]perylene	100000	100000	100000	1000000		130 U	160 U	140 U	72 J
Benzo[k]fluoranthene	800	1000	3900	1700		100 U	120 U	100 U	100 J
Benzoic Acid	--	--	--	--		550 U	660 U	550 U	580 U
Benzyl Alcohol	--	--	--	--		170 U	200 U	170 U	180 U
Bis(2-chloroethoxy)methane	--	--	--	--		180 U	220 U	180 U	190 U
Bis(2-chloroethyl) ether	--	--	--	--		150 U	180 U	150 U	160 U
bis(2-Chloroisopropyl)ether	--	--	--	--		200 U	240 U	200 U	210 U
Bis(2-ethylhexyl) phthalate	--	--	--	--		170 U	110 J	170 U	1000
Butylbenzyl phthalate	--	--	--	--		170 U	200 U	170 U	120 J
Carbazole	--	--	--	--		170 U	200 U	170 U	49 J
Chrysene	1000	1000	3900	1000		100 U	120 U	100 U	190
Dibenzo[a,h]anthracene	330	330	330	1000000		100 U	120 U	100 U	41 J
Dibenzofuran	7000	14000	59000	210000		170 U	200 U	170 U	180 U
Diethyl phthalate	--	--	--	--		170 U	200 U	170 U	180 U
Dimethyl phthalate	--	--	--	--		170 U	200 U	170 U	180 U
Di-n-butyl phthalate	--	--	--	--		170 U	200 U	170 U	180 U
Di-n-octyl phthalate	--	--	--	--		170 U	200 U	170 U	180 U
Fluoranthene	100000	100000	100000	1000000		100 U	120 U	100 U	400
Fluorene	30000	100000	100000	386000		170 U	200 U	170 U	180 U
Hexachlorobenzene	330	330	1200	3200		100 U	120 U	100 U	110 U
Hexachlorobutadiene	--	--	--	--		170 U	200 U	170 U	180 U
Hexachlorocyclopentadiene	--	--	--	--		480 U	580 U	490 U	510 U
Hexachloroethane	--	--	--	--		130 U	160 U	140 U	140 U
Indeno[1,2,3-cd]pyrene	500	500	500	8200		130 U	160 U	140 U	110 J
Isophorone	--	--	--	--		150 U	180 U	150 U	160 U
Naphthalene	12000	100000	100000	12000		170 U	200 U	170 U	180 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-02	SB-02	SB-03	SB-03
					Sample Date:	8/27/2015	9/9/2015	8/26/2015	9/8/2015
					Sample Depth (ft bls):	0 - 2	48 - 50	0 - 2	48 - 50
Nitrobenzene	--	--	--	--		150 U	180 U	150 U	160 U
n-Nitrosodi-n-propylamine	--	--	--	--		170 U	200 U	170 U	180 U
n-Nitrosodiphenylamine	--	--	--	--		130 U	160 U	140 U	140 U
Pentachlorophenol	800	2400	6700	800		130 U	160 U	140 U	140 U
Phenanthrene	100000	100000	100000	1000000		100 U	120 U	100 U	270
Phenol	330	100000	100000	330		170 U	200 U	170 U	180 U
Pyrene	100000	100000	100000	1000000		100 U	120 U	100 U	380

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-04	SB-04	SB-05	SB-05
					Sample Date:	8/26/2015	9/8/2015	8/27/2015	9/4/2015
					Sample Depth (ft bls):	0 - 2	16 - 18	0 - 2	48 - 50
1,1'-Biphenyl	--	--	--	--		430 U	490 U	410 U	480 U
1,2,4,5-Tetrachlorobenzene	--	--	--	--		190 U	210 U	180 U	210 U
1,2,4-Trichlorobenzene	--	--	--	--		190 U	210 U	180 U	210 U
1,2-Dichlorobenzene	1100	100000	100000	1100		190 U	210 U	180 U	210 U
1,3-Dichlorobenzene	2400	17000	49000	2400		190 U	210 U	180 U	210 U
1,4-Dichlorobenzene	1800	9800	13000	1800		190 U	210 U	180 U	210 U
2,4,5-Trichlorophenol	--	--	--	--		190 U	210 U	180 U	210 U
2,4,6-Trichlorophenol	--	--	--	--		110 U	130 U	110 U	130 U
2,4-Dichlorophenol	--	--	--	--		170 U	190 U	160 U	190 U
2,4-Dimethylphenol	--	--	--	--		190 U	210 U	180 U	210 U
2,4-Dinitrophenol	--	--	--	--		900 U	1000 U	870 U	1000 U
2,4-Dinitrotoluene	--	--	--	--		190 U	210 U	180 U	210 U
2,6-Dinitrotoluene	--	--	--	--		190 U	210 U	180 U	210 U
2-Chloronaphthalene	--	--	--	--		190 U	210 U	180 U	210 U
2-Chlorophenol	--	--	--	--		190 U	210 U	180 U	210 U
2-Methylnaphthalene	--	--	--	--		220 U	260 U	220 U	260 U
2-Methylphenol	330	100000	100000	330		190 U	210 U	180 U	210 U
2-Nitroaniline	--	--	--	--		190 U	210 U	180 U	210 U
2-Nitrophenol	--	--	--	--		400 U	460 U	390 U	460 U
3&4-Methylphenol	330	100000	100000	330		270 U	310 U	260 U	310 U
3,3'-Dichlorobenzidine	--	--	--	--		190 U	210 U	180 U	210 U
3-Nitroaniline	--	--	--	--		190 U	210 U	180 U	210 U
4,6-Dinitro-2-methylphenol	--	--	--	--		490 U	560 U	470 U	550 U
4-Bromophenyl phenyl ether	--	--	--	--		190 U	210 U	180 U	210 U
4-Chloro-3-methylphenol	--	--	--	--		190 U	210 U	180 U	210 U
4-Chloroaniline	--	--	--	--		190 U	210 U	180 U	210 U
4-Chlorophenyl phenyl ether	--	--	--	--		190 U	210 U	180 U	210 U
4-Nitroaniline	--	--	--	--		190 U	210 U	180 U	210 U
4-Nitrophenol	--	--	--	--		260 U	300 U	250 U	300 U
Acenaphthene	20000	100000	100000	98000		150 U	170 U	140 U	170 U
Acenaphthylene	100000	100000	100000	107000		150 U	170 U	140 U	170 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-04	SB-04	SB-05	SB-05
					Sample Date:	8/26/2015	9/8/2015	8/27/2015	9/4/2015
					Sample Depth (ft bls):	0 - 2	16 - 18	0 - 2	48 - 50
Acetophenone	--	--	--	--		190 U	210 U	180 U	210 U
Anthracene	100000	100000	100000	1000000		45 J	130 U	110 U	130 U
Benzo[a]anthracene	1000	1000	1000	1000		140	130 U	110 U	130 U
Benzo[a]pyrene	1000	1000	1000	22000		100 J	170 U	140 U	170 U
Benzo[b]fluoranthene	1000	1000	1000	1700		130	130 U	110 U	130 U
Benzo[g,h,i]perylene	100000	100000	100000	1000000		49 J	170 U	140 U	170 U
Benzo[k]fluoranthene	800	1000	3900	1700		59 J	130 U	110 U	130 U
Benzoic Acid	--	--	--	--		610 U	690 U	580 U	690 U
Benzyl Alcohol	--	--	--	--		190 U	210 U	180 U	210 U
Bis(2-chloroethoxy)methane	--	--	--	--		200 U	230 U	200 U	230 U
Bis(2-chloroethyl) ether	--	--	--	--		170 U	190 U	160 U	190 U
bis(2-Chloroisopropyl)ether	--	--	--	--		220 U	260 U	220 U	260 U
Bis(2-ethylhexyl) phthalate	--	--	--	--		190 U	210 U	180 U	210 U
Butylbenzyl phthalate	--	--	--	--		190 U	210 U	180 U	210 U
Carbazole	--	--	--	--		190 U	210 U	180 U	210 U
Chrysene	1000	1000	3900	1000		130	130 U	110 U	130 U
Dibenzo[a,h]anthracene	330	330	330	1000000		110 U	130 U	110 U	130 U
Dibenzofuran	7000	14000	59000	210000		190 U	210 U	180 U	210 U
Diethyl phthalate	--	--	--	--		190 U	210 U	180 U	210 U
Dimethyl phthalate	--	--	--	--		190 U	210 U	180 U	210 U
Di-n-butyl phthalate	--	--	--	--		190 U	210 U	180 U	210 U
Di-n-octyl phthalate	--	--	--	--		190 U	210 U	180 U	210 U
Fluoranthene	100000	100000	100000	1000000		270	130 U	64 J	130 U
Fluorene	30000	100000	100000	386000		190 U	210 U	180 U	210 U
Hexachlorobenzene	330	330	1200	3200		110 U	130 U	110 U	130 U
Hexachlorobutadiene	--	--	--	--		190 U	210 U	180 U	210 U
Hexachlorocyclopentadiene	--	--	--	--		540 U	610 U	520 U	610 U
Hexachloroethane	--	--	--	--		150 U	170 U	140 U	170 U
Indeno[1,2,3-cd]pyrene	500	500	500	8200		58 J	170 U	140 U	170 U
Isophorone	--	--	--	--		170 U	190 U	160 U	190 U
Naphthalene	12000	100000	100000	12000		190 U	210 U	180 U	210 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-04	SB-04	SB-05	SB-05
					Sample Date:	8/26/2015	9/8/2015	8/27/2015	9/4/2015
					Sample Depth (ft bls):	0 - 2	16 - 18	0 - 2	48 - 50
Nitrobenzene	--	--	--	--		170 U	190 U	160 U	190 U
n-Nitrosodi-n-propylamine	--	--	--	--		190 U	210 U	180 U	210 U
n-Nitrosodiphenylamine	--	--	--	--		150 U	170 U	140 U	170 U
Pentachlorophenol	800	2400	6700	800		150 U	170 U	140 U	170 U
Phenanthrene	100000	100000	100000	1000000		140	130 U	36 J	130 U
Phenol	330	100000	100000	330		190 U	210 U	180 U	210 U
Pyrene	100000	100000	100000	1000000		220	130 U	53 J	130 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-06	SB-06R	SB-06R	SB-07
					Sample Date:	8/28/2015	9/21/2015	9/21/2015	9/14/2015
					Sample Depth (ft bls):	0 - 2	0 - 2	40 - 42	0 - 2
1,1'-Biphenyl	--	--	--	--		390 U	410 U	420 U	500 U
1,2,4,5-Tetrachlorobenzene	--	--	--	--		170 U	180 U	180 U	220 U
1,2,4-Trichlorobenzene	--	--	--	--		170 U	180 U	180 U	220 U
1,2-Dichlorobenzene	1100	100000	100000	1100		170 U	180 U	180 U	220 U
1,3-Dichlorobenzene	2400	17000	49000	2400		170 U	180 U	180 U	220 U
1,4-Dichlorobenzene	1800	9800	13000	1800		170 U	180 U	180 U	220 U
2,4,5-Trichlorophenol	--	--	--	--		170 U	180 U	180 U	220 U
2,4,6-Trichlorophenol	--	--	--	--		100 U	110 U	110 U	130 U
2,4-Dichlorophenol	--	--	--	--		150 U	160 U	170 U	200 U
2,4-Dimethylphenol	--	--	--	--		170 U	180 U	180 U	220 U
2,4-Dinitrophenol	--	--	--	--		820 U	860 U	890 U	1000 U
2,4-Dinitrotoluene	--	--	--	--		170 U	180 U	180 U	220 U
2,6-Dinitrotoluene	--	--	--	--		170 U	180 U	180 U	220 U
2-Chloronaphthalene	--	--	--	--		170 U	180 U	180 U	220 U
2-Chlorophenol	--	--	--	--		170 U	180 U	180 U	220 U
2-Methylnaphthalene	--	--	--	--		210 U	210 U	220 U	260 U
2-Methylphenol	330	100000	100000	330		170 U	180 U	180 U	220 U
2-Nitroaniline	--	--	--	--		170 U	180 U	180 U	220 U
2-Nitrophenol	--	--	--	--		370 U	380 U	400 U	470 U
3&4-Methylphenol	330	100000	100000	330		250 U	260 U	270 U	320 U
3,3'-Dichlorobenzidine	--	--	--	--		170 U	180 U	180 U	220 U
3-Nitroaniline	--	--	--	--		170 U	180 U	180 U	220 U
4,6-Dinitro-2-methylphenol	--	--	--	--		450 U	460 U	480 U	570 U
4-Bromophenyl phenyl ether	--	--	--	--		170 U	180 U	180 U	220 U
4-Chloro-3-methylphenol	--	--	--	--		170 U	180 U	180 U	220 U
4-Chloroaniline	--	--	--	--		170 U	180 U	180 U	220 U
4-Chlorophenyl phenyl ether	--	--	--	--		170 U	180 U	180 U	220 U
4-Nitroaniline	--	--	--	--		170 U	180 U	180 U	220 U
4-Nitrophenol	--	--	--	--		240 U	250 U	260 U	310 U
Acenaphthene	20000	100000	100000	98000		140 U	140 U	94 J	180 U
Acenaphthylene	100000	100000	100000	107000		140 U	140 U	150 U	180 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-06	SB-06R	SB-06R	SB-07
					Sample Date:	8/28/2015	9/21/2015	9/21/2015	9/14/2015
					Sample Depth (ft bls):	0 - 2	0 - 2	40 - 42	0 - 2
Acetophenone	--	--	--	--		170 U	180 U	180 U	220 U
Anthracene	100000	100000	100000	1000000		100 U	110 U	170	60 J
Benzo[a]anthracene	1000	1000	1000	1000		100 U	110 U	250	180
Benzo[a]pyrene	1000	1000	1000	22000		140 U	140 U	190	180
Benzo[b]fluoranthene	1000	1000	1000	1700		100 U	110 U	260	230
Benzo[g,h,i]perylene	100000	100000	100000	1000000		140 U	140 U	110 J	130 J
Benzo[k]fluoranthene	800	1000	3900	1700		100 U	110 U	97 J	84 J
Benzoic Acid	--	--	--	--		560 U	580 U	600 U	710 U
Benzyl Alcohol	--	--	--	--		170 U	180 U	180 U	220 U
Bis(2-chloroethoxy)methane	--	--	--	--		180 U	190 U	200 U	240 U
Bis(2-chloroethyl) ether	--	--	--	--		150 U	160 U	170 U	200 U
bis(2-Chloroisopropyl)ether	--	--	--	--		210 U	210 U	220 U	260 U
Bis(2-ethylhexyl) phthalate	--	--	--	--		170 U	180 U	51 J	220 U
Butylbenzyl phthalate	--	--	--	--		170 U	180 U	180 U	220 U
Carbazole	--	--	--	--		170 U	180 U	120 J	220 U
Chrysene	1000	1000	3900	1000		100 U	110 U	250	180
Dibenzo[a,h]anthracene	330	330	330	1000000		100 U	110 U	110 U	130 U
Dibenzofuran	7000	14000	59000	210000		170 U	180 U	180 U	220 U
Diethyl phthalate	--	--	--	--		170 U	180 U	180 U	220 U
Dimethyl phthalate	--	--	--	--		170 U	180 U	180 U	220 U
Di-n-butyl phthalate	--	--	--	--		170 U	180 U	180 U	220 U
Di-n-octyl phthalate	--	--	--	--		170 U	180 U	180 U	220 U
Fluoranthene	100000	100000	100000	1000000		55 J	110 U	670	420
Fluorene	30000	100000	100000	386000		170 U	180 U	71 J	220 U
Hexachlorobenzene	330	330	1200	3200		100 U	110 U	110 U	130 U
Hexachlorobutadiene	--	--	--	--		170 U	180 U	180 U	220 U
Hexachlorocyclopentadiene	--	--	--	--		490 U	510 U	530 U	630 U
Hexachloroethane	--	--	--	--		140 U	140 U	150 U	180 U
Indeno[1,2,3-cd]pyrene	500	500	500	8200		140 U	140 U	120 J	140 J
Isophorone	--	--	--	--		150 U	160 U	170 U	200 U
Naphthalene	12000	100000	100000	12000		170 U	180 U	180 U	220 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-06	SB-06R	SB-06R	SB-07
					Sample Date:	8/28/2015	9/21/2015	9/21/2015	9/14/2015
					Sample Depth (ft bls):	0 - 2	0 - 2	40 - 42	0 - 2
Nitrobenzene	--	--	--	--		150 U	160 U	170 U	200 U
n-Nitrosodi-n-propylamine	--	--	--	--		170 U	180 U	180 U	220 U
n-Nitrosodiphenylamine	--	--	--	--		140 U	140 U	150 U	180 U
Pentachlorophenol	800	2400	6700	800		140 U	140 U	150 U	180 U
Phenanthrene	100000	100000	100000	1000000		38 J	110 U	670	260
Phenol	330	100000	100000	330		170 U	180 U	180 U	220 U
Pyrene	100000	100000	100000	1000000		51 J	110 U	500	360

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-07	SB-08	SB-08	SB-09
					Sample Date:	9/23/2015	9/1/2015	9/22/2015	8/28/2015
					Sample Depth (ft bls):	40 - 42	0 - 2	40 - 42	0 - 2
1,1'-Biphenyl	--	--	--	--		410 U	410 U	400 U	440 U
1,2,4,5-Tetrachlorobenzene	--	--	--	--		180 U	180 U	180 U	190 U
1,2,4-Trichlorobenzene	--	--	--	--		180 U	180 U	180 U	190 U
1,2-Dichlorobenzene	1100	100000	100000	1100		180 U	180 U	180 U	190 U
1,3-Dichlorobenzene	2400	17000	49000	2400		180 U	180 U	180 U	190 U
1,4-Dichlorobenzene	1800	9800	13000	1800		180 U	180 U	180 U	190 U
2,4,5-Trichlorophenol	--	--	--	--		180 U	180 U	180 U	190 U
2,4,6-Trichlorophenol	--	--	--	--		110 U	110 U	110 U	120 U
2,4-Dichlorophenol	--	--	--	--		160 U	160 U	160 U	170 U
2,4-Dimethylphenol	--	--	--	--		180 U	180 U	180 U	190 U
2,4-Dinitrophenol	--	--	--	--		860 U	860 U	850 U	920 U
2,4-Dinitrotoluene	--	--	--	--		180 U	180 U	180 U	190 U
2,6-Dinitrotoluene	--	--	--	--		180 U	180 U	180 U	190 U
2-Chloronaphthalene	--	--	--	--		180 U	180 U	180 U	190 U
2-Chlorophenol	--	--	--	--		180 U	180 U	180 U	190 U
2-Methylnaphthalene	--	--	--	--		220 U	220 U	210 U	230 U
2-Methylphenol	330	100000	100000	330		180 U	180 U	180 U	190 U
2-Nitroaniline	--	--	--	--		180 U	180 U	180 U	190 U
2-Nitrophenol	--	--	--	--		390 U	390 U	380 U	420 U
3&4-Methylphenol	330	100000	100000	330		260 U	260 U	260 U	280 U
3,3'-Dichlorobenzidine	--	--	--	--		180 U	180 U	180 U	190 U
3-Nitroaniline	--	--	--	--		180 U	180 U	180 U	190 U
4,6-Dinitro-2-methylphenol	--	--	--	--		470 U	470 U	460 U	500 U
4-Bromophenyl phenyl ether	--	--	--	--		180 U	180 U	180 U	190 U
4-Chloro-3-methylphenol	--	--	--	--		180 U	180 U	180 U	190 U
4-Chloroaniline	--	--	--	--		180 U	180 U	180 U	190 U
4-Chlorophenyl phenyl ether	--	--	--	--		180 U	180 U	180 U	190 U
4-Nitroaniline	--	--	--	--		180 U	180 U	180 U	190 U
4-Nitrophenol	--	--	--	--		250 U	250 U	250 U	270 U
Acenaphthene	20000	100000	100000	98000		140 U	140 U	140 U	150 U
Acenaphthylene	100000	100000	100000	107000		140 U	140 U	140 U	150 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-07	SB-08	SB-08	SB-09
					Sample Date:	9/23/2015	9/1/2015	9/22/2015	8/28/2015
					Sample Depth (ft bls):	40 - 42	0 - 2	40 - 42	0 - 2
Acetophenone	--	--	--	--		180 U	180 U	180 U	190 U
Anthracene	100000	100000	100000	1000000		110 U	110 U	110 U	120 U
Benzo[a]anthracene	1000	1000	1000	1000		110 U	110 U	110 U	120 U
Benzo[a]pyrene	1000	1000	1000	22000		140 U	140 U	140 U	150 U
Benzo[b]fluoranthene	1000	1000	1000	1700		110 U	110 U	110 U	120 U
Benzo[g,h,i]perylene	100000	100000	100000	1000000		140 U	140 U	140 U	150 U
Benzo[k]fluoranthene	800	1000	3900	1700		110 U	110 U	110 U	120 U
Benzoic Acid	--	--	--	--		580 U	580 U	580 U	620 U
Benzyl Alcohol	--	--	--	--		180 U	180 U	180 U	190 U
Bis(2-chloroethoxy)methane	--	--	--	--		190 U	190 U	190 U	210 U
Bis(2-chloroethyl) ether	--	--	--	--		160 U	160 U	160 U	170 U
bis(2-Chloroisopropyl)ether	--	--	--	--		220 U	220 U	210 U	230 U
Bis(2-ethylhexyl) phthalate	--	--	--	--		180 U	180 U	230	190 U
Butylbenzyl phthalate	--	--	--	--		180 U	180 U	220	190 U
Carbazole	--	--	--	--		180 U	180 U	180 U	190 U
Chrysene	1000	1000	3900	1000		110 U	110 U	110 U	41 J
Dibenzo[a,h]anthracene	330	330	330	1000000		110 U	110 U	110 U	120 U
Dibenzofuran	7000	14000	59000	210000		180 U	180 U	180 U	190 U
Diethyl phthalate	--	--	--	--		180 U	180 U	180 U	190 U
Dimethyl phthalate	--	--	--	--		180 U	180 U	180 U	190 U
Di-n-butyl phthalate	--	--	--	--		180 U	180 U	180 U	190 U
Di-n-octyl phthalate	--	--	--	--		180 U	180 U	180 U	190 U
Fluoranthene	100000	100000	100000	1000000		110 U	110 U	110 U	36 J
Fluorene	30000	100000	100000	386000		180 U	180 U	180 U	190 U
Hexachlorobenzene	330	330	1200	3200		110 U	110 U	110 U	120 U
Hexachlorobutadiene	--	--	--	--		180 U	180 U	180 U	190 U
Hexachlorocyclopentadiene	--	--	--	--		520 U	510 U	510 U	550 U
Hexachloroethane	--	--	--	--		140 U	140 U	140 U	150 U
Indeno[1,2,3-cd]pyrene	500	500	500	8200		140 U	140 U	140 U	150 U
Isophorone	--	--	--	--		160 U	160 U	160 U	170 U
Naphthalene	12000	100000	100000	12000		180 U	180 U	180 U	190 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-07	SB-08	SB-08	SB-09
					Sample Date:	9/23/2015	9/1/2015	9/22/2015	8/28/2015
					Sample Depth (ft bls):	40 - 42	0 - 2	40 - 42	0 - 2
Nitrobenzene	--	--	--	--		160 U	160 U	160 U	170 U
n-Nitrosodi-n-propylamine	--	--	--	--		180 U	180 U	180 U	190 U
n-Nitrosodiphenylamine	--	--	--	--		140 U	140 U	140 U	150 U
Pentachlorophenol	800	2400	6700	800		140 U	140 U	140 U	150 U
Phenanthrene	100000	100000	100000	1000000		110 U	110 U	110 U	44 J
Phenol	330	100000	100000	330		180 U	180 U	180 U	190 U
Pyrene	100000	100000	100000	1000000		110 U	110 U	110 U	61 J

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-09 DUP 8/28/2015 0 - 2	SB-09 9/18/2015 40 - 42	SB-10 9/2/2015 0 - 2
1,1'-Biphenyl	--	--	--	--		430 U	400 U	390 U
1,2,4,5-Tetrachlorobenzene	--	--	--	--		190 U	170 U	170 U
1,2,4-Trichlorobenzene	--	--	--	--		190 U	170 U	170 U
1,2-Dichlorobenzene	1100	100000	100000	1100		190 U	170 U	170 U
1,3-Dichlorobenzene	2400	17000	49000	2400		190 U	170 U	170 U
1,4-Dichlorobenzene	1800	9800	13000	1800		190 U	170 U	170 U
2,4,5-Trichlorophenol	--	--	--	--		190 U	170 U	170 U
2,4,6-Trichlorophenol	--	--	--	--		110 U	100 U	100 U
2,4-Dichlorophenol	--	--	--	--		170 U	160 U	150 U
2,4-Dimethylphenol	--	--	--	--		190 U	170 U	170 U
2,4-Dinitrophenol	--	--	--	--		910 U	830 U	820 U
2,4-Dinitrotoluene	--	--	--	--		190 U	170 U	170 U
2,6-Dinitrotoluene	--	--	--	--		190 U	170 U	170 U
2-Chloronaphthalene	--	--	--	--		190 U	170 U	170 U
2-Chlorophenol	--	--	--	--		190 U	170 U	170 U
2-Methylnaphthalene	--	--	--	--		230 U	210 U	200 U
2-Methylphenol	330	100000	100000	330		190 U	170 U	170 U
2-Nitroaniline	--	--	--	--		190 U	170 U	170 U
2-Nitrophenol	--	--	--	--		410 U	370 U	370 U
3&4-Methylphenol	330	100000	100000	330		270 U	250 U	240 U
3,3'-Dichlorobenzidine	--	--	--	--		190 U	170 U	170 U
3-Nitroaniline	--	--	--	--		190 U	170 U	170 U
4,6-Dinitro-2-methylphenol	--	--	--	--		490 U	450 U	440 U
4-Bromophenyl phenyl ether	--	--	--	--		190 U	170 U	170 U
4-Chloro-3-methylphenol	--	--	--	--		190 U	170 U	170 U
4-Chloroaniline	--	--	--	--		190 U	170 U	170 U
4-Chlorophenyl phenyl ether	--	--	--	--		190 U	170 U	170 U
4-Nitroaniline	--	--	--	--		190 U	170 U	170 U
4-Nitrophenol	--	--	--	--		270 U	240 U	240 U
Acenaphthene	20000	100000	100000	98000		150 U	140 U	140 U
Acenaphthylene	100000	100000	100000	107000		150 U	140 U	140 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-09 DUP 8/28/2015 0 - 2	SB-09 9/18/2015 40 - 42	SB-10 9/2/2015 0 - 2
Acetophenone	--	--	--	--		190 U	170 U	170 U
Anthracene	100000	100000	100000	1000000		110 U	100 U	100 U
Benzo[a]anthracene	1000	1000	1000	1000		110 U	100 U	100 U
Benzo[a]pyrene	1000	1000	1000	22000		150 U	140 U	140 U
Benzo[b]fluoranthene	1000	1000	1000	1700		110 U	100 U	100 U
Benzo[g,h,i]perylene	100000	100000	100000	1000000		150 U	140 U	140 U
Benzo[k]fluoranthene	800	1000	3900	1700		110 U	100 U	100 U
Benzoic Acid	--	--	--	--		620 U	560 U	550 U
Benzyl Alcohol	--	--	--	--		190 U	170 U	170 U
Bis(2-chloroethoxy)methane	--	--	--	--		200 U	190 U	180 U
Bis(2-chloroethyl) ether	--	--	--	--		170 U	160 U	150 U
bis(2-Chloroisopropyl)ether	--	--	--	--		230 U	210 U	200 U
Bis(2-ethylhexyl) phthalate	--	--	--	--		190 U	170 U	170 U
Butylbenzyl phthalate	--	--	--	--		190 U	82 J	170 U
Carbazole	--	--	--	--		190 U	170 U	170 U
Chrysene	1000	1000	3900	1000		110 U	100 U	100 U
Dibenzo[a,h]anthracene	330	330	330	1000000		110 U	100 U	100 U
Dibenzofuran	7000	14000	59000	210000		190 U	170 U	170 U
Diethyl phthalate	--	--	--	--		190 U	170 U	170 U
Dimethyl phthalate	--	--	--	--		190 U	170 U	170 U
Di-n-butyl phthalate	--	--	--	--		190 U	170 U	170 U
Di-n-octyl phthalate	--	--	--	--		190 U	170 U	170 U
Fluoranthene	100000	100000	100000	1000000		110 U	100 U	35 J
Fluorene	30000	100000	100000	386000		190 U	170 U	170 U
Hexachlorobenzene	330	330	1200	3200		110 U	100 U	100 U
Hexachlorobutadiene	--	--	--	--		190 U	170 U	170 U
Hexachlorocyclopentadiene	--	--	--	--		540 U	500 U	490 U
Hexachloroethane	--	--	--	--		150 U	140 U	140 U
Indeno[1,2,3-cd]pyrene	500	500	500	8200		150 U	140 U	140 U
Isophorone	--	--	--	--		170 U	160 U	150 U
Naphthalene	12000	100000	100000	12000		190 U	170 U	170 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:** **Sample Date:** **Sample Depth (ft bls):**	SB-09 DUP 8/28/2015 0 - 2	SB-09 9/18/2015 40 - 42	SB-10 9/2/2015 0 - 2
Nitrobenzene	--	--	--	--		170 U	160 U	150 U
n-Nitrosodi-n-propylamine	--	--	--	--		190 U	170 U	170 U
n-Nitrosodiphenylamine	--	--	--	--		150 U	140 U	140 U
Pentachlorophenol	800	2400	6700	800		150 U	140 U	140 U
Phenanthrene	100000	100000	100000	1000000		110 U	100 U	100 U
Phenol	330	100000	100000	330		190 U	170 U	170 U
Pyrene	100000	100000	100000	1000000		43 J	100 U	100 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-10	SB-10 DUP	SB-11
					Sample Date:	9/23/2015	9/23/2015	9/18/2015
					Sample Depth (ft bls):	40 - 42	40 - 42	40 - 42
1,1'-Biphenyl	--	--	--	--		480 U	480 U	480 U
1,2,4,5-Tetrachlorobenzene	--	--	--	--		210 U	210 U	210 U
1,2,4-Trichlorobenzene	--	--	--	--		210 U	210 U	210 U
1,2-Dichlorobenzene	1100	100000	100000	1100		210 U	210 U	210 U
1,3-Dichlorobenzene	2400	17000	49000	2400		210 U	210 U	210 U
1,4-Dichlorobenzene	1800	9800	13000	1800		210 U	210 U	210 U
2,4,5-Trichlorophenol	--	--	--	--		210 U	210 U	210 U
2,4,6-Trichlorophenol	--	--	--	--		120 U	130 U	120 U
2,4-Dichlorophenol	--	--	--	--		190 U	190 U	190 U
2,4-Dimethylphenol	--	--	--	--		210 U	210 U	210 U
2,4-Dinitrophenol	--	--	--	--		1000 U	1000 U	1000 U
2,4-Dinitrotoluene	--	--	--	--		210 U	210 U	210 U
2,6-Dinitrotoluene	--	--	--	--		210 U	210 U	210 U
2-Chloronaphthalene	--	--	--	--		210 U	210 U	210 U
2-Chlorophenol	--	--	--	--		210 U	210 U	210 U
2-Methylnaphthalene	--	--	--	--		250 U	250 U	250 U
2-Methylphenol	330	100000	100000	330		210 U	210 U	210 U
2-Nitroaniline	--	--	--	--		210 U	210 U	210 U
2-Nitrophenol	--	--	--	--		450 U	460 U	450 U
3&4-Methylphenol	330	100000	100000	330		300 U	300 U	300 U
3,3'-Dichlorobenzidine	--	--	--	--		210 U	210 U	210 U
3-Nitroaniline	--	--	--	--		210 U	210 U	210 U
4,6-Dinitro-2-methylphenol	--	--	--	--		540 U	550 U	540 U
4-Bromophenyl phenyl ether	--	--	--	--		210 U	210 U	210 U
4-Chloro-3-methylphenol	--	--	--	--		210 U	210 U	210 U
4-Chloroaniline	--	--	--	--		210 U	210 U	210 U
4-Chlorophenyl phenyl ether	--	--	--	--		210 U	210 U	210 U
4-Nitroaniline	--	--	--	--		210 U	210 U	210 U
4-Nitrophenol	--	--	--	--		290 U	300 U	290 U
Acenaphthene	20000	100000	100000	98000		170 U	170 U	170 U
Acenaphthylene	100000	100000	100000	107000		170 U	170 U	170 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-10	SB-10 DUP	SB-11
					Sample Date:	9/23/2015	9/23/2015	9/18/2015
					Sample Depth (ft bls):	40 - 42	40 - 42	40 - 42
Acetophenone	--	--	--	--		210 U	210 U	210 U
Anthracene	100000	100000	100000	1000000		120 U	130 U	120 U
Benzo[a]anthracene	1000	1000	1000	1000		120 U	130 U	120 U
Benzo[a]pyrene	1000	1000	1000	22000		170 U	170 U	170 U
Benzo[b]fluoranthene	1000	1000	1000	1700		120 U	130 U	120 U
Benzo[g,h,i]perylene	100000	100000	100000	1000000		170 U	170 U	170 U
Benzo[k]fluoranthene	800	1000	3900	1700		120 U	130 U	120 U
Benzoic Acid	--	--	--	--		680 U	680 U	680 U
Benzyl Alcohol	--	--	--	--		210 U	210 U	210 U
Bis(2-chloroethoxy)methane	--	--	--	--		220 U	230 U	220 U
Bis(2-chloroethyl) ether	--	--	--	--		190 U	190 U	190 U
bis(2-Chloroisopropyl)ether	--	--	--	--		250 U	250 U	250 U
Bis(2-ethylhexyl) phthalate	--	--	--	--		210 U	210 U	210 U
Butylbenzyl phthalate	--	--	--	--		210 U	210 U	210 U
Carbazole	--	--	--	--		210 U	210 U	210 U
Chrysene	1000	1000	3900	1000		120 U	130 U	120 U
Dibenzo[a,h]anthracene	330	330	330	1000000		120 U	130 U	120 U
Dibenzofuran	7000	14000	59000	210000		210 U	210 U	210 U
Diethyl phthalate	--	--	--	--		210 U	210 U	210 U
Dimethyl phthalate	--	--	--	--		210 U	210 U	210 U
Di-n-butyl phthalate	--	--	--	--		210 U	210 U	210 U
Di-n-octyl phthalate	--	--	--	--		210 U	210 U	210 U
Fluoranthene	100000	100000	100000	1000000		120 U	130 U	120 U
Fluorene	30000	100000	100000	386000		210 U	210 U	210 U
Hexachlorobenzene	330	330	1200	3200		120 U	130 U	120 U
Hexachlorobutadiene	--	--	--	--		210 U	210 U	210 U
Hexachlorocyclopentadiene	--	--	--	--		600 U	600 U	600 U
Hexachloroethane	--	--	--	--		170 U	170 U	170 U
Indeno[1,2,3-cd]pyrene	500	500	500	8200		170 U	170 U	170 U
Isophorone	--	--	--	--		190 U	190 U	190 U
Naphthalene	12000	100000	100000	12000		210 U	210 U	210 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-10	SB-10 DUP	SB-11
					Sample Date:	9/23/2015	9/23/2015	9/18/2015
					Sample Depth (ft bls):	40 - 42	40 - 42	40 - 42
Nitrobenzene	--	--	--	--		190 U	190 U	190 U
n-Nitrosodi-n-propylamine	--	--	--	--		210 U	210 U	210 U
n-Nitrosodiphenylamine	--	--	--	--		170 U	170 U	170 U
Pentachlorophenol	800	2400	6700	800		170 U	170 U	170 U
Phenanthrene	100000	100000	100000	1000000		120 U	130 U	120 U
Phenol	330	100000	100000	330		210 U	210 U	210 U
Pyrene	100000	100000	100000	1000000		120 U	130 U	120 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-11	SB-11	SB-12	SB-12
					Sample Date:	9/18/2015	9/9/2015	8/27/2015	9/11/2015
					Sample Depth (ft bls):	13 - 15	0 - 2	0 - 2	29 - 33
1,1'-Biphenyl	--	--	--	--		1100	390 U	500 U	2900 D
1,2,4,5-Tetrachlorobenzene	--	--	--	--		190 U	170 U	220 U	880 UD
1,2,4-Trichlorobenzene	--	--	--	--		190 U	170 U	220 U	880 UD
1,2-Dichlorobenzene	1100	100000	100000	1100		190 U	170 U	220 U	880 UD
1,3-Dichlorobenzene	2400	17000	49000	2400		190 U	170 U	220 U	880 UD
1,4-Dichlorobenzene	1800	9800	13000	1800		190 U	170 U	220 U	880 UD
2,4,5-Trichlorophenol	--	--	--	--		190 U	170 U	220 U	880 UD
2,4,6-Trichlorophenol	--	--	--	--		110 U	100 U	130 U	520 UD
2,4-Dichlorophenol	--	--	--	--		170 U	150 U	200 U	790 UD
2,4-Dimethylphenol	--	--	--	--		190 U	170 U	220 U	880 UD
2,4-Dinitrophenol	--	--	--	--		900 U	820 U	1000 U	4200 UD
2,4-Dinitrotoluene	--	--	--	--		190 U	170 U	220 U	880 UD
2,6-Dinitrotoluene	--	--	--	--		190 U	170 U	220 U	880 UD
2-Chloronaphthalene	--	--	--	--		190 U	170 U	220 U	880 UD
2-Chlorophenol	--	--	--	--		190 U	170 U	220 U	880 UD
2-Methylnaphthalene	--	--	--	--		11000 D	200 U	260 U	33000 D
2-Methylphenol	330	100000	100000	330		190 U	170 U	220 U	880 UD
2-Nitroaniline	--	--	--	--		190 U	170 U	220 U	880 UD
2-Nitrophenol	--	--	--	--		400 U	370 U	470 U	1900 UD
3&4-Methylphenol	330	100000	100000	330		270 U	240 U	310 U	1300 UD
3,3'-Dichlorobenzidine	--	--	--	--		190 U	170 U	220 U	880 UD
3-Nitroaniline	--	--	--	--		190 U	170 U	220 U	880 UD
4,6-Dinitro-2-methylphenol	--	--	--	--		490 U	440 U	560 U	2300 UD
4-Bromophenyl phenyl ether	--	--	--	--		190 U	170 U	220 U	880 UD
4-Chloro-3-methylphenol	--	--	--	--		190 U	170 U	220 U	880 UD
4-Chloroaniline	--	--	--	--		190 U	170 U	220 U	880 UD
4-Chlorophenyl phenyl ether	--	--	--	--		190 U	170 U	220 U	880 UD
4-Nitroaniline	--	--	--	--		190 U	170 U	220 U	880 UD
4-Nitrophenol	--	--	--	--		260 U	240 U	300 U	1200 UD
Acenaphthene	20000	100000	100000	98000		150 U	140 U	170 U	4100 D
Acenaphthylene	100000	100000	100000	107000		150 U	140 U	170 U	700 UD

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-11	SB-11	SB-12	SB-12
					Sample Date:	9/18/2015	9/9/2015	8/27/2015	9/11/2015
					Sample Depth (ft bls):	13 - 15	0 - 2	0 - 2	29 - 33
Acetophenone	--	--	--	--		190 U	170 U	220 U	880 UD
Anthracene	100000	100000	100000	1000000		110 U	100 U	130 U	1200 D
Benzo[a]anthracene	1000	1000	1000	1000		110 U	100 U	130 U	520 UD
Benzo[a]pyrene	1000	1000	1000	22000		150 U	140 U	170 U	700 UD
Benzo[b]fluoranthene	1000	1000	1000	1700		110 U	100 U	130 U	520 UD
Benzo[g,h,i]perylene	100000	100000	100000	1000000		150 U	140 U	170 U	700 UD
Benzo[k]fluoranthene	800	1000	3900	1700		110 U	100 U	130 U	520 UD
Benzoic Acid	--	--	--	--		610 U	550 U	700 U	2800 UD
Benzyl Alcohol	--	--	--	--		190 U	170 U	220 U	880 UD
Bis(2-chloroethoxy)methane	--	--	--	--		200 U	180 U	230 U	940 UD
Bis(2-chloroethyl) ether	--	--	--	--		170 U	150 U	200 U	790 UD
bis(2-Chloroisopropyl)ether	--	--	--	--		220 U	200 U	260 U	1000 UD
Bis(2-ethylhexyl) phthalate	--	--	--	--		190 U	170 U	220 U	880 UD
Butylbenzyl phthalate	--	--	--	--		190 U	170 U	220 U	880 UD
Carbazole	--	--	--	--		190 U	170 U	220 U	880 UD
Chrysene	1000	1000	3900	1000		110 U	100 U	130 U	520 UD
Dibenzo[a,h]anthracene	330	330	330	1000000		110 U	100 U	130 U	520 UD
Dibenzofuran	7000	14000	59000	210000		190 U	170 U	220 U	880 UD
Diethyl phthalate	--	--	--	--		190 U	170 U	220 U	880 UD
Dimethyl phthalate	--	--	--	--		190 U	170 U	220 U	880 UD
Di-n-butyl phthalate	--	--	--	--		190 U	170 U	220 U	880 UD
Di-n-octyl phthalate	--	--	--	--		190 U	170 U	220 U	880 UD
Fluoranthene	100000	100000	100000	1000000		48 J	100 U	130 U	520 UD
Fluorene	30000	100000	100000	386000		190 U	170 U	220 U	880 UD
Hexachlorobenzene	330	330	1200	3200		110 U	100 U	130 U	520 UD
Hexachlorobutadiene	--	--	--	--		190 U	170 U	220 U	880 UD
Hexachlorocyclopentadiene	--	--	--	--		540 U	490 U	620 U	2500 UD
Hexachloroethane	--	--	--	--		150 U	140 U	170 U	700 UD
Indeno[1,2,3-cd]pyrene	500	500	500	8200		150 U	140 U	170 U	700 UD
Isophorone	--	--	--	--		170 U	150 U	200 U	790 UD
Naphthalene	12000	100000	100000	12000		2400	170 U	220 U	**13000 D**

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-11	SB-11	SB-12	SB-12
					Sample Date:	9/18/2015	9/9/2015	8/27/2015	9/11/2015
					Sample Depth (ft bls):	13 - 15	0 - 2	0 - 2	29 - 33
Nitrobenzene	--	--	--	--		170 U	150 U	200 U	790 UD
n-Nitrosodi-n-propylamine	--	--	--	--		190 U	170 U	220 U	880 UD
n-Nitrosodiphenylamine	--	--	--	--		150 U	140 U	170 U	700 UD
Pentachlorophenol	800	2400	6700	800		150 U	140 U	170 U	700 UD
Phenanthrene	100000	100000	100000	1000000		2000	100 U	130 U	9300 D
Phenol	330	100000	100000	330		190 U	170 U	220 U	880 UD
Pyrene	100000	100000	100000	1000000		280	100 U	130 U	520 UD

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-12	SB-13	SB-13	SB-14
					Sample Date:	9/11/2015	9/11/2015	9/11/2015	9/15/2015
					Sample Depth (ft bls):	40 - 42	27 - 29	38 - 40	31 - 33
1,1'-Biphenyl	--	--	--	--		890 UD	4200 D	510 U	420 U
1,2,4,5-Tetrachlorobenzene	--	--	--	--		390 UD	880 UD	220 U	180 U
1,2,4-Trichlorobenzene	--	--	--	--		390 UD	880 UD	220 U	180 U
1,2-Dichlorobenzene	1100	100000	100000	1100		390 UD	880 UD	220 U	180 U
1,3-Dichlorobenzene	2400	17000	49000	2400		390 UD	880 UD	220 U	180 U
1,4-Dichlorobenzene	1800	9800	13000	1800		390 UD	880 UD	220 U	180 U
2,4,5-Trichlorophenol	--	--	--	--		390 UD	880 UD	220 U	180 U
2,4,6-Trichlorophenol	--	--	--	--		230 UD	530 UD	130 U	110 U
2,4-Dichlorophenol	--	--	--	--		350 UD	790 UD	200 U	160 U
2,4-Dimethylphenol	--	--	--	--		390 UD	880 UD	220 U	180 U
2,4-Dinitrophenol	--	--	--	--		1900 UD	4200 UD	1100 U	880 U
2,4-Dinitrotoluene	--	--	--	--		390 UD	880 UD	220 U	180 U
2,6-Dinitrotoluene	--	--	--	--		390 UD	880 UD	220 U	180 U
2-Chloronaphthalene	--	--	--	--		390 UD	880 UD	220 U	180 U
2-Chlorophenol	--	--	--	--		390 UD	880 UD	220 U	180 U
2-Methylnaphthalene	--	--	--	--		3700 D	44000 D	270 U	220 U
2-Methylphenol	330	100000	100000	330		390 UD	880 UD	220 U	180 U
2-Nitroaniline	--	--	--	--		390 UD	880 UD	220 U	180 U
2-Nitrophenol	--	--	--	--		840 UD	1900 UD	480 U	390 U
3&4-Methylphenol	330	100000	100000	330		560 UD	1300 UD	320 U	260 U
3,3'-Dichlorobenzidine	--	--	--	--		390 UD	880 UD	220 U	180 U
3-Nitroaniline	--	--	--	--		390 UD	880 UD	220 U	180 U
4,6-Dinitro-2-methylphenol	--	--	--	--		1000 UD	2300 UD	580 U	470 U
4-Bromophenyl phenyl ether	--	--	--	--		390 UD	880 UD	220 U	180 U
4-Chloro-3-methylphenol	--	--	--	--		390 UD	880 UD	220 U	180 U
4-Chloroaniline	--	--	--	--		390 UD	880 UD	220 U	180 U
4-Chlorophenyl phenyl ether	--	--	--	--		390 UD	880 UD	220 U	180 U
4-Nitroaniline	--	--	--	--		390 UD	880 UD	220 U	180 U
4-Nitrophenol	--	--	--	--		540 UD	1200 UD	310 U	260 U
Acenaphthene	20000	100000	100000	98000		310 UD	7900 D	180 U	140 U
Acenaphthylene	100000	100000	100000	107000		310 UD	700 UD	180 U	140 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-12	SB-13	SB-13	SB-14
					Sample Date:	9/11/2015	9/11/2015	9/11/2015	9/15/2015
					Sample Depth (ft bls):	40 - 42	27 - 29	38 - 40	31 - 33
Acetophenone	--	--	--	--		390 UD	880 UD	220 U	180 U
Anthracene	100000	100000	100000	1000000		140 JD	1800 D	130 U	110 U
Benzo[a]anthracene	1000	1000	1000	1000		230 UD	530 UD	130 U	110 U
Benzo[a]pyrene	1000	1000	1000	22000		310 UD	700 UD	180 U	140 U
Benzo[b]fluoranthene	1000	1000	1000	1700		230 UD	530 UD	130 U	110 U
Benzo[g,h,i]perylene	100000	100000	100000	1000000		310 UD	700 UD	180 U	140 U
Benzo[k]fluoranthene	800	1000	3900	1700		230 UD	530 UD	130 U	110 U
Benzoic Acid	--	--	--	--		1300 UD	2800 UD	720 U	590 U
Benzyl Alcohol	--	--	--	--		390 UD	880 UD	220 U	180 U
Bis(2-chloroethoxy)methane	--	--	--	--		420 UD	950 UD	240 U	200 U
Bis(2-chloroethyl) ether	--	--	--	--		350 UD	790 UD	200 U	160 U
bis(2-Chloroisopropyl)ether	--	--	--	--		470 UD	1000 UD	270 U	220 U
Bis(2-ethylhexyl) phthalate	--	--	--	--		390 UD	880 UD	220 U	180 U
Butylbenzyl phthalate	--	--	--	--		390 UD	880 UD	220 U	180 U
Carbazole	--	--	--	--		390 UD	880 UD	220 U	180 U
Chrysene	1000	1000	3900	1000		230 UD	530 UD	130 U	110 U
Dibenzo[a,h]anthracene	330	330	330	1000000		230 UD	530 UD	130 U	110 U
Dibenzofuran	7000	14000	59000	210000		390 UD	880 UD	220 U	180 U
Diethyl phthalate	--	--	--	--		390 UD	880 UD	220 U	180 U
Dimethyl phthalate	--	--	--	--		390 UD	880 UD	220 U	180 U
Di-n-butyl phthalate	--	--	--	--		390 UD	880 UD	220 U	180 U
Di-n-octyl phthalate	--	--	--	--		390 UD	880 UD	220 U	180 U
Fluoranthene	100000	100000	100000	1000000		230 UD	530 UD	130 U	110 U
Fluorene	30000	100000	100000	386000		390 UD	880 UD	220 U	180 U
Hexachlorobenzene	330	330	1200	3200		230 UD	530 UD	130 U	110 U
Hexachlorobutadiene	--	--	--	--		390 UD	880 UD	220 U	180 U
Hexachlorocyclopentadiene	--	--	--	--		1100 UD	2500 UD	640 U	520 U
Hexachloroethane	--	--	--	--		310 UD	700 UD	180 U	140 U
Indeno[1,2,3-cd]pyrene	500	500	500	8200		310 UD	700 UD	180 U	140 U
Isophorone	--	--	--	--		350 UD	790 UD	200 U	160 U
Naphthalene	12000	100000	100000	12000		1300 D	**16000 D**	220 U	180 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-12	SB-13	SB-13	SB-14
					Sample Date:	9/11/2015	9/11/2015	9/11/2015	9/15/2015
					Sample Depth (ft bls):	40 - 42	27 - 29	38 - 40	31 - 33
Nitrobenzene	--	--	--	--		350 UD	790 UD	200 U	160 U
n-Nitrosodi-n-propylamine	--	--	--	--		390 UD	880 UD	220 U	180 U
n-Nitrosodiphenylamine	--	--	--	--		310 UD	700 UD	180 U	140 U
Pentachlorophenol	800	2400	6700	800		310 UD	700 UD	180 U	140 U
Phenanthrene	100000	100000	100000	1000000		1000 D	10000 D	130 U	110 U
Phenol	330	100000	100000	330		390 UD	880 UD	220 U	180 U
Pyrene	100000	100000	100000	1000000		230 UD	530 UD	130 U	110 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-14	SB-15	SB-15	SB-16
					Sample Date:	9/15/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	38 - 40	27 - 29	38 - 40	0 - 2
1,1'-Biphenyl	--	--	--	--		540 U	9700 JD	520 U	400 U
1,2,4,5-Tetrachlorobenzene	--	--	--	--		240 U	4400 UD	230 U	170 U
1,2,4-Trichlorobenzene	--	--	--	--		240 U	4400 UD	230 U	170 U
1,2-Dichlorobenzene	1100	100000	100000	1100		240 U	4400 UD	230 U	170 U
1,3-Dichlorobenzene	2400	17000	49000	2400		240 U	4400 UD	230 U	170 U
1,4-Dichlorobenzene	1800	9800	13000	1800		240 U	4400 UD	230 U	170 U
2,4,5-Trichlorophenol	--	--	--	--		240 U	4400 UD	230 U	170 U
2,4,6-Trichlorophenol	--	--	--	--		140 U	2700 UD	140 U	100 U
2,4-Dichlorophenol	--	--	--	--		220 U	4000 UD	200 U	160 U
2,4-Dimethylphenol	--	--	--	--		240 U	4400 UD	230 U	170 U
2,4-Dinitrophenol	--	--	--	--		1100 U	21000 UD	1100 U	830 U
2,4-Dinitrotoluene	--	--	--	--		240 U	4400 UD	230 U	170 U
2,6-Dinitrotoluene	--	--	--	--		240 U	4400 UD	230 U	170 U
2-Chloronaphthalene	--	--	--	--		240 U	4400 UD	230 U	170 U
2-Chlorophenol	--	--	--	--		240 U	4400 UD	230 U	170 U
2-Methylnaphthalene	--	--	--	--		290 U	140000 D	270 U	210 U
2-Methylphenol	330	100000	100000	330		240 U	4400 UD	230 U	170 U
2-Nitroaniline	--	--	--	--		240 U	4400 UD	230 U	170 U
2-Nitrophenol	--	--	--	--		520 U	9600 UD	490 U	370 U
3&4-Methylphenol	330	100000	100000	330		340 U	6400 UD	320 U	250 U
3,3'-Dichlorobenzidine	--	--	--	--		240 U	4400 UD	230 U	170 U
3-Nitroaniline	--	--	--	--		240 U	4400 UD	230 U	170 U
4,6-Dinitro-2-methylphenol	--	--	--	--		620 U	12000 UD	590 U	450 U
4-Bromophenyl phenyl ether	--	--	--	--		240 U	4400 UD	230 U	170 U
4-Chloro-3-methylphenol	--	--	--	--		240 U	4400 UD	230 U	170 U
4-Chloroaniline	--	--	--	--		240 U	4400 UD	230 U	170 U
4-Chlorophenyl phenyl ether	--	--	--	--		240 U	4400 UD	230 U	170 U
4-Nitroaniline	--	--	--	--		240 U	4400 UD	230 U	170 U
4-Nitrophenol	--	--	--	--		340 U	6200 UD	320 U	240 U
Acenaphthene	20000	100000	100000	98000		190 U	3500 UD	180 U	140 U
Acenaphthylene	100000	100000	100000	107000		190 U	3500 UD	180 U	140 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-14	SB-15	SB-15	SB-16
					Sample Date:	9/15/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	38 - 40	27 - 29	38 - 40	0 - 2
Acetophenone	--	--	--	--		240 U	4400 UD	230 U	170 U
Anthracene	100000	100000	100000	1000000		140 U	8500 D	140 U	100 U
Benzo[a]anthracene	1000	1000	1000	1000		140 U	***5800 D***	140 U	100 U
Benzo[a]pyrene	1000	1000	1000	22000		190 U	3500 UD	180 U	140 U
Benzo[b]fluoranthene	1000	1000	1000	1700		140 U	2700 UD	140 U	100 U
Benzo[g,h,i]perylene	100000	100000	100000	1000000		190 U	3500 UD	180 U	140 U
Benzo[k]fluoranthene	800	1000	3900	1700		140 U	2700 UD	140 U	100 U
Benzoic Acid	--	--	--	--		780 U	14000 UD	730 U	560 U
Benzyl Alcohol	--	--	--	--		240 U	4400 UD	230 U	170 U
Bis(2-chloroethoxy)methane	--	--	--	--		260 U	4800 UD	240 U	190 U
Bis(2-chloroethyl) ether	--	--	--	--		220 U	4000 UD	200 U	160 U
bis(2-Chloroisopropyl)ether	--	--	--	--		290 U	5300 UD	270 U	210 U
Bis(2-ethylhexyl) phthalate	--	--	--	--		240 U	4400 UD	78 J	170 U
Butylbenzyl phthalate	--	--	--	--		240 U	4400 UD	230 U	170 U
Carbazole	--	--	--	--		240 U	4400 UD	230 U	170 U
Chrysene	1000	1000	3900	1000		140 U	***10000 D***	140 U	100 U
Dibenzo[a,h]anthracene	330	330	330	1000000		140 U	2700 UD	140 U	100 U
Dibenzofuran	7000	14000	59000	210000		240 U	4400 UD	230 U	170 U
Diethyl phthalate	--	--	--	--		240 U	4400 UD	230 U	170 U
Dimethyl phthalate	--	--	--	--		240 U	4400 UD	230 U	170 U
Di-n-butyl phthalate	--	--	--	--		240 U	4400 UD	230 U	170 U
Di-n-octyl phthalate	--	--	--	--		240 U	4400 UD	230 U	170 U
Fluoranthene	100000	100000	100000	1000000		140 U	2700 UD	140 U	44 J
Fluorene	30000	100000	100000	386000		240 U	15000 D	230 U	170 U
Hexachlorobenzene	330	330	1200	3200		140 U	2700 UD	140 U	100 U
Hexachlorobutadiene	--	--	--	--		240 U	4400 UD	230 U	170 U
Hexachlorocyclopentadiene	--	--	--	--		680 U	13000 UD	650 U	500 U
Hexachloroethane	--	--	--	--		190 U	3500 UD	180 U	140 U
Indeno[1,2,3-cd]pyrene	500	500	500	8200		190 U	3500 UD	180 U	140 U
Isophorone	--	--	--	--		220 U	4000 UD	200 U	160 U
Naphthalene	12000	100000	100000	12000		240 U	**37000 D**	230 U	170 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-14	SB-15	SB-15	SB-16
					Sample Date:	9/15/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	38 - 40	27 - 29	38 - 40	0 - 2
Nitrobenzene	--	--	--	--		220 U	4000 UD	200 U	160 U
n-Nitrosodi-n-propylamine	--	--	--	--		240 U	4400 UD	230 U	170 U
n-Nitrosodiphenylamine	--	--	--	--		190 U	3500 UD	180 U	140 U
Pentachlorophenol	800	2400	6700	800		190 U	3500 UD	180 U	140 U
Phenanthrene	100000	100000	100000	1000000		140 U	44000 D	140 U	100 U
Phenol	330	100000	100000	330		240 U	4400 UD	230 U	170 U
Pyrene	100000	100000	100000	1000000		140 U	2700 UD	140 U	39 J

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-16	SB-16	SB-17	SB-17
					Sample Date:	9/15/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	28 - 30	38 - 40	0 - 2	33 - 35
1,1'-Biphenyl	--	--	--	--		430 U	560 U	430 U	590 U
1,2,4,5-Tetrachlorobenzene	--	--	--	--		190 U	240 U	190 U	260 U
1,2,4-Trichlorobenzene	--	--	--	--		190 U	240 U	190 U	260 U
1,2-Dichlorobenzene	1100	100000	100000	1100		190 U	240 U	190 U	260 U
1,3-Dichlorobenzene	2400	17000	49000	2400		190 U	240 U	190 U	260 U
1,4-Dichlorobenzene	1800	9800	13000	1800		190 U	240 U	190 U	260 U
2,4,5-Trichlorophenol	--	--	--	--		190 U	240 U	190 U	260 U
2,4,6-Trichlorophenol	--	--	--	--		110 U	150 U	110 U	160 U
2,4-Dichlorophenol	--	--	--	--		170 U	220 U	170 U	230 U
2,4-Dimethylphenol	--	--	--	--		190 U	240 U	190 U	260 U
2,4-Dinitrophenol	--	--	--	--		900 U	1200 U	900 U	1200 U
2,4-Dinitrotoluene	--	--	--	--		190 U	240 U	190 U	260 U
2,6-Dinitrotoluene	--	--	--	--		190 U	240 U	190 U	260 U
2-Chloronaphthalene	--	--	--	--		190 U	240 U	190 U	260 U
2-Chlorophenol	--	--	--	--		190 U	240 U	190 U	260 U
2-Methylnaphthalene	--	--	--	--		220 U	290 U	220 U	310 U
2-Methylphenol	330	100000	100000	330		190 U	240 U	190 U	260 U
2-Nitroaniline	--	--	--	--		190 U	240 U	190 U	260 U
2-Nitrophenol	--	--	--	--		400 U	530 U	400 U	560 U
3&4-Methylphenol	330	100000	100000	330		270 U	350 U	270 U	370 U
3,3'-Dichlorobenzidine	--	--	--	--		190 U	240 U	190 U	260 U
3-Nitroaniline	--	--	--	--		190 U	240 U	190 U	260 U
4,6-Dinitro-2-methylphenol	--	--	--	--		490 U	640 U	490 U	680 U
4-Bromophenyl phenyl ether	--	--	--	--		190 U	240 U	190 U	260 U
4-Chloro-3-methylphenol	--	--	--	--		190 U	240 U	190 U	260 U
4-Chloroaniline	--	--	--	--		190 U	240 U	190 U	260 U
4-Chlorophenyl phenyl ether	--	--	--	--		190 U	240 U	190 U	260 U
4-Nitroaniline	--	--	--	--		190 U	240 U	190 U	260 U
4-Nitrophenol	--	--	--	--		260 U	340 U	260 U	360 U
Acenaphthene	20000	100000	100000	98000		150 U	200 U	150 U	210 U
Acenaphthylene	100000	100000	100000	107000		150 U	200 U	150 U	210 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-16	SB-16	SB-17	SB-17
					Sample Date:	9/15/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	28 - 30	38 - 40	0 - 2	33 - 35
Acetophenone	--	--	--	--		190 U	240 U	190 U	260 U
Anthracene	100000	100000	100000	1000000		110 U	150 U	110 U	160 U
Benzo[a]anthracene	1000	1000	1000	1000		110 U	150 U	110 U	160 U
Benzo[a]pyrene	1000	1000	1000	22000		150 U	200 U	150 U	210 U
Benzo[b]fluoranthene	1000	1000	1000	1700		110 U	150 U	110 U	160 U
Benzo[g,h,i]perylene	100000	100000	100000	1000000		150 U	200 U	150 U	210 U
Benzo[k]fluoranthene	800	1000	3900	1700		110 U	150 U	110 U	160 U
Benzoic Acid	--	--	--	--		610 U	800 U	600 U	840 U
Benzyl Alcohol	--	--	--	--		190 U	240 U	190 U	260 U
Bis(2-chloroethoxy)methane	--	--	--	--		200 U	260 U	200 U	280 U
Bis(2-chloroethyl) ether	--	--	--	--		170 U	220 U	170 U	230 U
bis(2-Chloroisopropyl)ether	--	--	--	--		220 U	290 U	220 U	310 U
Bis(2-ethylhexyl) phthalate	--	--	--	--		80 J	240 U	190 U	260 U
Butylbenzyl phthalate	--	--	--	--		190 U	240 U	190 U	260 U
Carbazole	--	--	--	--		190 U	240 U	190 U	260 U
Chrysene	1000	1000	3900	1000		110 U	150 U	110 U	160 U
Dibenzo[a,h]anthracene	330	330	330	1000000		110 U	150 U	110 U	160 U
Dibenzofuran	7000	14000	59000	210000		190 U	240 U	190 U	260 U
Diethyl phthalate	--	--	--	--		190 U	240 U	190 U	260 U
Dimethyl phthalate	--	--	--	--		190 U	240 U	190 U	260 U
Di-n-butyl phthalate	--	--	--	--		190 U	240 U	190 U	260 U
Di-n-octyl phthalate	--	--	--	--		190 U	240 U	190 U	260 U
Fluoranthene	100000	100000	100000	1000000		110 U	150 U	110 U	160 U
Fluorene	30000	100000	100000	386000		190 U	240 U	190 U	260 U
Hexachlorobenzene	330	330	1200	3200		110 U	150 U	110 U	160 U
Hexachlorobutadiene	--	--	--	--		190 U	240 U	190 U	260 U
Hexachlorocyclopentadiene	--	--	--	--		540 U	700 U	530 U	740 U
Hexachloroethane	--	--	--	--		150 U	200 U	150 U	210 U
Indeno[1,2,3-cd]pyrene	500	500	500	8200		150 U	200 U	150 U	210 U
Isophorone	--	--	--	--		170 U	220 U	170 U	230 U
Naphthalene	12000	100000	100000	12000		190 U	240 U	190 U	260 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-16	SB-16	SB-17	SB-17
					Sample Date:	9/15/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	28 - 30	38 - 40	0 - 2	33 - 35
Nitrobenzene	--	--	--	--		170 U	220 U	170 U	230 U
n-Nitrosodi-n-propylamine	--	--	--	--		190 U	240 U	190 U	260 U
n-Nitrosodiphenylamine	--	--	--	--		150 U	200 U	150 U	210 U
Pentachlorophenol	800	2400	6700	800		150 U	200 U	150 U	210 U
Phenanthrene	100000	100000	100000	1000000		110 U	150 U	110 U	160 U
Phenol	330	100000	100000	330		190 U	240 U	190 U	260 U
Pyrene	100000	100000	100000	1000000		110 U	150 U	110 U	160 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-17	SB-18	SB-18	SB-18
					Sample Date:	9/15/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	38 - 40	0 - 2	31 - 33	38 - 40
1,1'-Biphenyl	--	--	--	--		550 U	470 U	1300 U	460 U
1,2,4,5-Tetrachlorobenzene	--	--	--	--		240 U	210 U	580 U	200 U
1,2,4-Trichlorobenzene	--	--	--	--		240 U	210 U	580 U	200 U
1,2-Dichlorobenzene	1100	100000	100000	1100		240 U	210 U	580 U	200 U
1,3-Dichlorobenzene	2400	17000	49000	2400		240 U	210 U	580 U	200 U
1,4-Dichlorobenzene	1800	9800	13000	1800		240 U	210 U	580 U	200 U
2,4,5-Trichlorophenol	--	--	--	--		240 U	210 U	580 U	200 U
2,4,6-Trichlorophenol	--	--	--	--		140 U	120 U	340 U	120 U
2,4-Dichlorophenol	--	--	--	--		220 U	190 U	520 U	180 U
2,4-Dimethylphenol	--	--	--	--		240 U	210 U	580 U	200 U
2,4-Dinitrophenol	--	--	--	--		1200 U	1000 U	2800 U	960 U
2,4-Dinitrotoluene	--	--	--	--		240 U	210 U	580 U	200 U
2,6-Dinitrotoluene	--	--	--	--		240 U	210 U	580 U	200 U
2-Chloronaphthalene	--	--	--	--		240 U	210 U	580 U	200 U
2-Chlorophenol	--	--	--	--		240 U	210 U	580 U	200 U
2-Methylnaphthalene	--	--	--	--		290 U	250 U	23000	240 U
2-Methylphenol	330	100000	100000	330		240 U	210 U	580 U	200 U
2-Nitroaniline	--	--	--	--		240 U	210 U	580 U	200 U
2-Nitrophenol	--	--	--	--		520 U	450 U	1200 U	430 U
3&4-Methylphenol	330	100000	100000	330		340 U	300 U	830 U	290 U
3,3'-Dichlorobenzidine	--	--	--	--		240 U	210 U	580 U	200 U
3-Nitroaniline	--	--	--	--		240 U	210 U	580 U	200 U
4,6-Dinitro-2-methylphenol	--	--	--	--		620 U	540 U	1500 U	520 U
4-Bromophenyl phenyl ether	--	--	--	--		240 U	210 U	580 U	200 U
4-Chloro-3-methylphenol	--	--	--	--		240 U	210 U	580 U	200 U
4-Chloroaniline	--	--	--	--		240 U	210 U	580 U	200 U
4-Chlorophenyl phenyl ether	--	--	--	--		240 U	210 U	580 U	200 U
4-Nitroaniline	--	--	--	--		240 U	210 U	580 U	200 U
4-Nitrophenol	--	--	--	--		340 U	290 U	810 U	280 U
Acenaphthene	20000	100000	100000	98000		190 U	170 U	460 U	160 U
Acenaphthylene	100000	100000	100000	107000		190 U	170 U	460 U	160 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-17	SB-18	SB-18	SB-18
					Sample Date:	9/15/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	38 - 40	0 - 2	31 - 33	38 - 40
Acetophenone	--	--	--	--		240 U	210 U	580 U	200 U
Anthracene	100000	100000	100000	1000000		140 U	120 U	2000	120 U
Benzo[a]anthracene	1000	1000	1000	1000		140 U	76 J	***1100***	120 U
Benzo[a]pyrene	1000	1000	1000	22000		190 U	66 J	460 U	160 U
Benzo[b]fluoranthene	1000	1000	1000	1700		140 U	90 J	340 U	120 U
Benzo[g,h,i]perylene	100000	100000	100000	1000000		190 U	44 J	460 U	160 U
Benzo[k]fluoranthene	800	1000	3900	1700		140 U	120 U	340 U	120 U
Benzoic Acid	--	--	--	--		780 U	670 U	1900 U	650 U
Benzyl Alcohol	--	--	--	--		240 U	210 U	580 U	200 U
Bis(2-chloroethoxy)methane	--	--	--	--		260 U	220 U	620 U	220 U
Bis(2-chloroethyl) ether	--	--	--	--		220 U	190 U	520 U	180 U
bis(2-Chloroisopropyl)ether	--	--	--	--		290 U	250 U	690 U	240 U
Bis(2-ethylhexyl) phthalate	--	--	--	--		110 J	210 U	580 U	200 U
Butylbenzyl phthalate	--	--	--	--		240 U	210 U	580 U	200 U
Carbazole	--	--	--	--		240 U	210 U	580 U	200 U
Chrysene	1000	1000	3900	1000		140 U	72 J	***2400***	120 U
Dibenzo[a,h]anthracene	330	330	330	1000000		140 U	120 U	340 U	120 U
Dibenzofuran	7000	14000	59000	210000		240 U	210 U	580 U	200 U
Diethyl phthalate	--	--	--	--		240 U	210 U	580 U	200 U
Dimethyl phthalate	--	--	--	--		240 U	210 U	580 U	200 U
Di-n-butyl phthalate	--	--	--	--		240 U	210 U	580 U	200 U
Di-n-octyl phthalate	--	--	--	--		240 U	210 U	580 U	200 U
Fluoranthene	100000	100000	100000	1000000		140 U	160	340 U	120 U
Fluorene	30000	100000	100000	386000		240 U	210 U	580 U	200 U
Hexachlorobenzene	330	330	1200	3200		140 U	120 U	340 U	120 U
Hexachlorobutadiene	--	--	--	--		240 U	210 U	580 U	200 U
Hexachlorocyclopentadiene	--	--	--	--		690 U	600 U	1600 U	580 U
Hexachloroethane	--	--	--	--		190 U	170 U	460 U	160 U
Indeno[1,2,3-cd]pyrene	500	500	500	8200		190 U	49 J	460 U	160 U
Isophorone	--	--	--	--		220 U	190 U	520 U	180 U
Naphthalene	12000	100000	100000	12000		240 U	210 U	8000	200 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-17	SB-18	SB-18	SB-18
					Sample Date:	9/15/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	38 - 40	0 - 2	31 - 33	38 - 40
Nitrobenzene	--	--	--	--		220 U	190 U	520 U	180 U
n-Nitrosodi-n-propylamine	--	--	--	--		240 U	210 U	580 U	200 U
n-Nitrosodiphenylamine	--	--	--	--		190 U	170 U	460 U	160 U
Pentachlorophenol	800	2400	6700	800		190 U	170 U	460 U	160 U
Phenanthrene	100000	100000	100000	1000000		140 U	120	8900	120 U
Phenol	330	100000	100000	330		240 U	210 U	580 U	200 U
Pyrene	100000	100000	100000	1000000		140 U	120	340 U	120 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-19	SB-19	SB-19	SB-20
					Sample Date:	9/22/2015	9/22/2015	9/22/2015	9/22/2015
					Sample Depth (ft bls):	0 - 2	28 - 30	38 - 40	0 - 2
1,1'-Biphenyl	--	--	--	--		390 U	410 U	490 U	420 U
1,2,4,5-Tetrachlorobenzene	--	--	--	--		170 U	180 U	210 U	180 U
1,2,4-Trichlorobenzene	--	--	--	--		170 U	180 U	210 U	180 U
1,2-Dichlorobenzene	1100	100000	100000	1100		170 U	180 U	210 U	180 U
1,3-Dichlorobenzene	2400	17000	49000	2400		170 U	180 U	210 U	180 U
1,4-Dichlorobenzene	1800	9800	13000	1800		170 U	180 U	210 U	180 U
2,4,5-Trichlorophenol	--	--	--	--		170 U	180 U	210 U	180 U
2,4,6-Trichlorophenol	--	--	--	--		100 U	110 U	130 U	110 U
2,4-Dichlorophenol	--	--	--	--		160 U	160 U	190 U	160 U
2,4-Dimethylphenol	--	--	--	--		170 U	180 U	210 U	180 U
2,4-Dinitrophenol	--	--	--	--		830 U	860 U	1000 U	880 U
2,4-Dinitrotoluene	--	--	--	--		170 U	180 U	210 U	180 U
2,6-Dinitrotoluene	--	--	--	--		170 U	180 U	210 U	180 U
2-Chloronaphthalene	--	--	--	--		170 U	180 U	210 U	180 U
2-Chlorophenol	--	--	--	--		170 U	180 U	210 U	180 U
2-Methylnaphthalene	--	--	--	--		210 U	210 U	260 U	220 U
2-Methylphenol	330	100000	100000	330		170 U	180 U	210 U	180 U
2-Nitroaniline	--	--	--	--		170 U	180 U	210 U	180 U
2-Nitrophenol	--	--	--	--		370 U	390 U	460 U	400 U
3&4-Methylphenol	330	100000	100000	330		250 U	260 U	310 U	260 U
3,3'-Dichlorobenzidine	--	--	--	--		170 U	180 U	210 U	180 U
3-Nitroaniline	--	--	--	--		170 U	180 U	210 U	180 U
4,6-Dinitro-2-methylphenol	--	--	--	--		450 U	460 U	560 U	480 U
4-Bromophenyl phenyl ether	--	--	--	--		170 U	180 U	210 U	180 U
4-Chloro-3-methylphenol	--	--	--	--		170 U	180 U	210 U	180 U
4-Chloroaniline	--	--	--	--		170 U	180 U	210 U	180 U
4-Chlorophenyl phenyl ether	--	--	--	--		170 U	180 U	210 U	180 U
4-Nitroaniline	--	--	--	--		170 U	180 U	210 U	180 U
4-Nitrophenol	--	--	--	--		240 U	250 U	300 U	260 U
Acenaphthene	20000	100000	100000	98000		140 U	140 U	170 U	150 U
Acenaphthylene	100000	100000	100000	107000		140 U	140 U	170 U	150 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-19	SB-19	SB-19	SB-20
					Sample Date:	9/22/2015	9/22/2015	9/22/2015	9/22/2015
					Sample Depth (ft bls):	0 - 2	28 - 30	38 - 40	0 - 2
Acetophenone	--	--	--	--		170 U	180 U	210 U	180 U
Anthracene	100000	100000	100000	1000000		100 U	110 U	130 U	110 U
Benzo[a]anthracene	1000	1000	1000	1000		100 U	110 U	130 U	38 J
Benzo[a]pyrene	1000	1000	1000	22000		140 U	140 U	170 U	150 U
Benzo[b]fluoranthene	1000	1000	1000	1700		100 U	110 U	130 U	40 J
Benzo[g,h,i]perylene	100000	100000	100000	1000000		140 U	140 U	170 U	150 U
Benzo[k]fluoranthene	800	1000	3900	1700		100 U	110 U	130 U	110 U
Benzoic Acid	--	--	--	--		560 U	580 U	690 U	590 U
Benzyl Alcohol	--	--	--	--		170 U	180 U	210 U	180 U
Bis(2-chloroethoxy)methane	--	--	--	--		190 U	190 U	230 U	200 U
Bis(2-chloroethyl) ether	--	--	--	--		160 U	160 U	190 U	160 U
bis(2-Chloroisopropyl)ether	--	--	--	--		210 U	210 U	260 U	220 U
Bis(2-ethylhexyl) phthalate	--	--	--	--		48 J	250	56 J	180 U
Butylbenzyl phthalate	--	--	--	--		170 U	180 U	210 U	130 J
Carbazole	--	--	--	--		170 U	180 U	210 U	180 U
Chrysene	1000	1000	3900	1000		100 U	110 U	130 U	37 J
Dibenzo[a,h]anthracene	330	330	330	1000000		100 U	110 U	130 U	110 U
Dibenzofuran	7000	14000	59000	210000		170 U	180 U	210 U	180 U
Diethyl phthalate	--	--	--	--		170 U	180 U	210 U	180 U
Dimethyl phthalate	--	--	--	--		170 U	180 U	210 U	180 U
Di-n-butyl phthalate	--	--	--	--		170 U	180 U	210 U	180 U
Di-n-octyl phthalate	--	--	--	--		170 U	180 U	210 U	180 U
Fluoranthene	100000	100000	100000	1000000		100 U	110 U	130 U	78 J
Fluorene	30000	100000	100000	386000		170 U	180 U	210 U	180 U
Hexachlorobenzene	330	330	1200	3200		100 U	110 U	130 U	110 U
Hexachlorobutadiene	--	--	--	--		170 U	180 U	210 U	180 U
Hexachlorocyclopentadiene	--	--	--	--		490 U	510 U	610 U	520 U
Hexachloroethane	--	--	--	--		140 U	140 U	170 U	150 U
Indeno[1,2,3-cd]pyrene	500	500	500	8200		140 U	140 U	170 U	150 U
Isophorone	--	--	--	--		160 U	160 U	190 U	160 U
Naphthalene	12000	100000	100000	12000		170 U	180 U	210 U	180 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-19	SB-19	SB-19	SB-20
					Sample Date:	9/22/2015	9/22/2015	9/22/2015	9/22/2015
					Sample Depth (ft bls):	0 - 2	28 - 30	38 - 40	0 - 2
Nitrobenzene	--	--	--	--		160 U	160 U	190 U	160 U
n-Nitrosodi-n-propylamine	--	--	--	--		170 U	180 U	210 U	180 U
n-Nitrosodiphenylamine	--	--	--	--		140 U	140 U	170 U	150 U
Pentachlorophenol	800	2400	6700	800		140 U	140 U	170 U	150 U
Phenanthrene	100000	100000	100000	1000000		100 U	110 U	130 U	59 J
Phenol	330	100000	100000	330		170 U	180 U	210 U	180 U
Pyrene	100000	100000	100000	1000000		100 U	110 U	130 U	72 J

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-20	SB-20	SB-21	SB-21
					Sample Date:	9/22/2015	9/22/2015	9/22/2015	9/22/2015
					Sample Depth (ft bls):	38 - 40	28 - 30	0 - 2	0 - 2
1,1'-Biphenyl	--	--	--	--		500 U	6500 JD	410 U	410 U
1,2,4,5-Tetrachlorobenzene	--	--	--	--		220 U	12000 UD	180 U	180 U
1,2,4-Trichlorobenzene	--	--	--	--		220 U	12000 UD	180 U	180 U
1,2-Dichlorobenzene	1100	100000	100000	1100		220 U	12000 UD	180 U	180 U
1,3-Dichlorobenzene	2400	17000	49000	2400		220 U	12000 UD	180 U	180 U
1,4-Dichlorobenzene	1800	9800	13000	1800		220 U	12000 UD	180 U	180 U
2,4,5-Trichlorophenol	--	--	--	--		220 U	12000 UD	180 U	180 U
2,4,6-Trichlorophenol	--	--	--	--		130 U	7400 UD	110 U	110 U
2,4-Dichlorophenol	--	--	--	--		200 U	11000 UD	160 U	160 U
2,4-Dimethylphenol	--	--	--	--		220 U	12000 UD	180 U	180 U
2,4-Dinitrophenol	--	--	--	--		1100 U	59000 UD	860 U	860 U
2,4-Dinitrotoluene	--	--	--	--		220 U	12000 UD	180 U	180 U
2,6-Dinitrotoluene	--	--	--	--		220 U	12000 UD	180 U	180 U
2-Chloronaphthalene	--	--	--	--		220 U	12000 UD	180 U	180 U
2-Chlorophenol	--	--	--	--		220 U	12000 UD	180 U	180 U
2-Methylnaphthalene	--	--	--	--		260 U	89000 D	220 U	220 U
2-Methylphenol	330	100000	100000	330		220 U	12000 UD	180 U	180 U
2-Nitroaniline	--	--	--	--		220 U	12000 UD	180 U	180 U
2-Nitrophenol	--	--	--	--		480 U	26000 UD	390 U	390 U
3&4-Methylphenol	330	100000	100000	330		320 U	18000 UD	260 U	260 U
3,3'-Dichlorobenzidine	--	--	--	--		220 U	12000 UD	180 U	180 U
3-Nitroaniline	--	--	--	--		220 U	12000 UD	180 U	180 U
4,6-Dinitro-2-methylphenol	--	--	--	--		580 U	32000 UD	470 U	470 U
4-Bromophenyl phenyl ether	--	--	--	--		220 U	12000 UD	180 U	180 U
4-Chloro-3-methylphenol	--	--	--	--		220 U	12000 UD	180 U	180 U
4-Chloroaniline	--	--	--	--		220 U	12000 UD	180 U	180 U
4-Chlorophenyl phenyl ether	--	--	--	--		220 U	12000 UD	180 U	180 U
4-Nitroaniline	--	--	--	--		220 U	12000 UD	180 U	180 U
4-Nitrophenol	--	--	--	--		310 U	17000 UD	250 U	250 U
Acenaphthene	20000	100000	100000	98000		180 U	5000 JD	78 J	38 J
Acenaphthylene	100000	100000	100000	107000		180 U	9800 UD	140 U	140 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-20	SB-20	SB-21	SB-21
					Sample Date:	9/22/2015	9/22/2015	9/22/2015	9/22/2015
					Sample Depth (ft bls):	38 - 40	28 - 30	0 - 2	0 - 2
Acetophenone	--	--	--	--		220 U	12000 UD	180 U	180 U
Anthracene	100000	100000	100000	1000000		130 U	8200 D	210	51 J
Benzo[a]anthracene	1000	1000	1000	1000		130 U	***8100 D***	680	160
Benzo[a]pyrene	1000	1000	1000	22000		180 U	9800 UD	400	140
Benzo[b]fluoranthene	1000	1000	1000	1700		130 U	7400 UD	520	190
Benzo[g,h,i]perylene	100000	100000	100000	1000000		180 U	3100 JD	250	92 J
Benzo[k]fluoranthene	800	1000	3900	1700		130 U	7400 UD	340	62 J
Benzoic Acid	--	--	--	--		720 U	40000 UD	580 U	580 U
Benzyl Alcohol	--	--	--	--		220 U	12000 UD	180 U	180 U
Bis(2-chloroethoxy)methane	--	--	--	--		240 U	13000 UD	190 U	190 U
Bis(2-chloroethyl) ether	--	--	--	--		200 U	11000 UD	160 U	160 U
bis(2-Chloroisopropyl)ether	--	--	--	--		260 U	15000 UD	220 U	220 U
Bis(2-ethylhexyl) phthalate	--	--	--	--		220 U	12000 UD	100 J	180 U
Butylbenzyl phthalate	--	--	--	--		220 U	12000 UD	190	92 J
Carbazole	--	--	--	--		220 U	12000 UD	140 J	180 U
Chrysene	1000	1000	3900	1000		130 U	***13000 D***	690	140
Dibenzo[a,h]anthracene	330	330	330	1000000		130 U	7400 UD	79 J	110 U
Dibenzofuran	7000	14000	59000	210000		220 U	12000 UD	180 U	180 U
Diethyl phthalate	--	--	--	--		220 U	12000 UD	180 U	180 U
Dimethyl phthalate	--	--	--	--		220 U	12000 UD	180 U	180 U
Di-n-butyl phthalate	--	--	--	--		220 U	12000 UD	180 U	180 U
Di-n-octyl phthalate	--	--	--	--		220 U	12000 UD	180 U	180 U
Fluoranthene	100000	100000	100000	1000000		130 U	7400 UD	1800	300
Fluorene	30000	100000	100000	386000		220 U	12000 D	68 J	180 U
Hexachlorobenzene	330	330	1200	3200		130 U	7400 UD	110 U	110 U
Hexachlorobutadiene	--	--	--	--		220 U	12000 UD	180 U	180 U
Hexachlorocyclopentadiene	--	--	--	--		630 U	35000 UD	510 U	520 U
Hexachloroethane	--	--	--	--		180 U	9800 UD	140 U	140 U
Indeno[1,2,3-cd]pyrene	500	500	500	8200		180 U	9800 UD	280	110 J
Isophorone	--	--	--	--		200 U	11000 UD	160 U	160 U
Naphthalene	12000	100000	100000	12000		220 U	**20000 D**	180 U	180 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-20	SB-20	SB-21	SB-21
					Sample Date:	9/22/2015	9/22/2015	9/22/2015	9/22/2015
					Sample Depth (ft bls):	38 - 40	28 - 30	0 - 2	0 - 2
Nitrobenzene	--	--	--	--		200 U	11000 UD	160 U	160 U
n-Nitrosodi-n-propylamine	--	--	--	--		220 U	12000 UD	180 U	180 U
n-Nitrosodiphenylamine	--	--	--	--		180 U	9800 UD	140 U	140 U
Pentachlorophenol	800	2400	6700	800		180 U	9800 UD	140 U	140 U
Phenanthrene	100000	100000	100000	1000000		130 U	43000 D	1100	210
Phenol	330	100000	100000	330		220 U	12000 UD	180 U	180 U
Pyrene	100000	100000	100000	1000000		130 U	24000 D	1400	270

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-21	SB-21	SB-22	SB-22
					Sample Date:	9/22/2015	9/22/2015	9/25/2015	9/25/2015
					Sample Depth (ft bls):	31 - 33	38 - 40	0 - 2	30 - 32
1,1'-Biphenyl	--	--	--	--		450 U	420 U	400 U	1500 D
1,2,4,5-Tetrachlorobenzene	--	--	--	--		200 U	180 U	180 U	370 UD
1,2,4-Trichlorobenzene	--	--	--	--		200 U	180 U	180 U	370 UD
1,2-Dichlorobenzene	1100	100000	100000	1100		200 U	180 U	180 U	370 UD
1,3-Dichlorobenzene	2400	17000	49000	2400		200 U	180 U	180 U	370 UD
1,4-Dichlorobenzene	1800	9800	13000	1800		200 U	180 U	180 U	370 UD
2,4,5-Trichlorophenol	--	--	--	--		200 U	180 U	180 U	370 UD
2,4,6-Trichlorophenol	--	--	--	--		120 U	110 U	100 U	220 UD
2,4-Dichlorophenol	--	--	--	--		180 U	160 U	160 U	330 UD
2,4-Dimethylphenol	--	--	--	--		200 U	180 U	180 U	370 UD
2,4-Dinitrophenol	--	--	--	--		940 U	870 U	840 U	1800 UD
2,4-Dinitrotoluene	--	--	--	--		200 U	180 U	180 U	370 UD
2,6-Dinitrotoluene	--	--	--	--		200 U	180 U	180 U	370 UD
2-Chloronaphthalene	--	--	--	--		200 U	180 U	180 U	370 UD
2-Chlorophenol	--	--	--	--		200 U	180 U	180 U	370 UD
2-Methylnaphthalene	--	--	--	--		240 U	220 U	210 U	14000 D
2-Methylphenol	330	100000	100000	330		200 U	180 U	180 U	370 UD
2-Nitroaniline	--	--	--	--		200 U	180 U	180 U	370 UD
2-Nitrophenol	--	--	--	--		420 U	390 U	380 U	800 UD
3&4-Methylphenol	330	100000	100000	330		280 U	260 U	250 U	530 UD
3,3'-Dichlorobenzidine	--	--	--	--		200 U	180 U	180 U	370 UD
3-Nitroaniline	--	--	--	--		200 U	180 U	180 U	370 UD
4,6-Dinitro-2-methylphenol	--	--	--	--		510 U	470 U	460 U	960 UD
4-Bromophenyl phenyl ether	--	--	--	--		200 U	180 U	180 U	370 UD
4-Chloro-3-methylphenol	--	--	--	--		200 U	180 U	180 U	370 UD
4-Chloroaniline	--	--	--	--		200 U	180 U	180 U	370 UD
4-Chlorophenyl phenyl ether	--	--	--	--		200 U	180 U	180 U	370 UD
4-Nitroaniline	--	--	--	--		200 U	180 U	180 U	370 UD
4-Nitrophenol	--	--	--	--		280 U	260 U	250 U	520 UD
Acenaphthene	20000	100000	100000	98000		160 U	140 U	140 U	2700 D
Acenaphthylene	100000	100000	100000	107000		160 U	140 U	140 U	290 UD

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-21	SB-21	SB-22	SB-22
					Sample Date:	9/22/2015	9/22/2015	9/25/2015	9/25/2015
					Sample Depth (ft bls):	31 - 33	38 - 40	0 - 2	30 - 32
Acetophenone	--	--	--	--		200 U	180 U	180 U	370 UD
Anthracene	100000	100000	100000	1000000		120 U	110 U	100 U	660 D
Benzo[a]anthracene	1000	1000	1000	1000		120 U	110 U	100 U	220 UD
Benzo[a]pyrene	1000	1000	1000	22000		160 U	140 U	140 U	180 JD
Benzo[b]fluoranthene	1000	1000	1000	1700		120 U	110 U	100 U	220 UD
Benzo[g,h,i]perylene	100000	100000	100000	1000000		160 U	140 U	140 U	230 JD
Benzo[k]fluoranthene	800	1000	3900	1700		120 U	110 U	100 U	220 UD
Benzoic Acid	--	--	--	--		640 U	590 U	570 U	1200 UD
Benzyl Alcohol	--	--	--	--		200 U	180 U	180 U	370 UD
Bis(2-chloroethoxy)methane	--	--	--	--		210 U	200 U	190 U	400 UD
Bis(2-chloroethyl) ether	--	--	--	--		180 U	160 U	160 U	330 UD
bis(2-Chloroisopropyl)ether	--	--	--	--		240 U	220 U	210 U	440 UD
Bis(2-ethylhexyl) phthalate	--	--	--	--		200 U	180 U	180 U	370 UD
Butylbenzyl phthalate	--	--	--	--		200 U	180 U	180 U	370 UD
Carbazole	--	--	--	--		200 U	180 U	180 U	370 UD
Chrysene	1000	1000	3900	1000		120 U	110 U	100 U	750 D
Dibenzo[a,h]anthracene	330	330	330	1000000		120 U	110 U	100 U	220 UD
Dibenzofuran	7000	14000	59000	210000		200 U	180 U	180 U	790 D
Diethyl phthalate	--	--	--	--		200 U	180 U	180 U	370 UD
Dimethyl phthalate	--	--	--	--		200 U	180 U	180 U	370 UD
Di-n-butyl phthalate	--	--	--	--		200 U	180 U	180 U	370 UD
Di-n-octyl phthalate	--	--	--	--		200 U	180 U	180 U	370 UD
Fluoranthene	100000	100000	100000	1000000		120 U	110 U	100 U	220 UD
Fluorene	30000	100000	100000	386000		200 U	180 U	180 U	2300 D
Hexachlorobenzene	330	330	1200	3200		120 U	110 U	100 U	220 UD
Hexachlorobutadiene	--	--	--	--		200 U	180 U	180 U	370 UD
Hexachlorocyclopentadiene	--	--	--	--		560 U	520 U	500 U	1000 UD
Hexachloroethane	--	--	--	--		160 U	140 U	140 U	290 UD
Indeno[1,2,3-cd]pyrene	500	500	500	8200		160 U	140 U	140 U	290 UD
Isophorone	--	--	--	--		180 U	160 U	160 U	330 UD
Naphthalene	12000	100000	100000	12000		200 U	180 U	180 U	5100 D

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-21	SB-21	SB-22	SB-22
					Sample Date:	9/22/2015	9/22/2015	9/25/2015	9/25/2015
					Sample Depth (ft bls):	31 - 33	38 - 40	0 - 2	30 - 32
Nitrobenzene	--	--	--	--		180 U	160 U	160 U	330 UD
n-Nitrosodi-n-propylamine	--	--	--	--		200 U	180 U	180 U	370 UD
n-Nitrosodiphenylamine	--	--	--	--		160 U	140 U	140 U	290 UD
Pentachlorophenol	800	2400	6700	800		160 U	140 U	140 U	290 UD
Phenanthrene	100000	100000	100000	1000000		120 U	110 U	100 U	3500 D
Phenol	330	100000	100000	330		200 U	180 U	180 U	370 UD
Pyrene	100000	100000	100000	1000000		120 U	110 U	100 U	1200 D

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-22	SB-23	SB-23	SB-23
					Sample Date:	9/25/2015	9/25/2015	9/25/2015	9/25/2015
					Sample Depth (ft bls):	38 - 40	0 - 2	33 - 35	46 - 48
1,1'-Biphenyl	--	--	--	--		490 U	1000 D	440 U	470 U
1,2,4,5-Tetrachlorobenzene	--	--	--	--		220 U	350 UD	200 U	210 U
1,2,4-Trichlorobenzene	--	--	--	--		220 U	350 UD	200 U	210 U
1,2-Dichlorobenzene	1100	100000	100000	1100		220 U	350 UD	200 U	210 U
1,3-Dichlorobenzene	2400	17000	49000	2400		220 U	350 UD	200 U	210 U
1,4-Dichlorobenzene	1800	9800	13000	1800		220 U	350 UD	200 U	210 U
2,4,5-Trichlorophenol	--	--	--	--		220 U	350 UD	200 U	210 U
2,4,6-Trichlorophenol	--	--	--	--		130 U	210 UD	120 U	120 U
2,4-Dichlorophenol	--	--	--	--		190 U	310 UD	180 U	190 U
2,4-Dimethylphenol	--	--	--	--		220 U	350 UD	200 U	210 U
2,4-Dinitrophenol	--	--	--	--		1000 U	1700 UD	940 U	1000 U
2,4-Dinitrotoluene	--	--	--	--		220 U	350 UD	200 U	210 U
2,6-Dinitrotoluene	--	--	--	--		220 U	350 UD	200 U	210 U
2-Chloronaphthalene	--	--	--	--		220 U	350 UD	200 U	210 U
2-Chlorophenol	--	--	--	--		220 U	350 UD	200 U	210 U
2-Methylnaphthalene	--	--	--	--		210 J	3400 D	230 U	250 U
2-Methylphenol	330	100000	100000	330		220 U	350 UD	200 U	210 U
2-Nitroaniline	--	--	--	--		220 U	350 UD	200 U	210 U
2-Nitrophenol	--	--	--	--		470 U	750 UD	420 U	450 U
3&4-Methylphenol	330	100000	100000	330		310 U	140 JD	280 U	300 U
3,3'-Dichlorobenzidine	--	--	--	--		220 U	350 UD	200 U	210 U
3-Nitroaniline	--	--	--	--		220 U	350 UD	200 U	210 U
4,6-Dinitro-2-methylphenol	--	--	--	--		560 U	900 UD	510 U	540 U
4-Bromophenyl phenyl ether	--	--	--	--		220 U	350 UD	200 U	210 U
4-Chloro-3-methylphenol	--	--	--	--		220 U	350 UD	200 U	210 U
4-Chloroaniline	--	--	--	--		220 U	350 UD	200 U	210 U
4-Chlorophenyl phenyl ether	--	--	--	--		220 U	350 UD	200 U	210 U
4-Nitroaniline	--	--	--	--		220 U	350 UD	200 U	210 U
4-Nitrophenol	--	--	--	--		300 U	480 UD	270 U	290 U
Acenaphthene	20000	100000	100000	98000		170 U	20000 D	160 U	170 U
Acenaphthylene	100000	100000	100000	107000		170 U	280 UD	160 U	170 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-22	SB-23	SB-23	SB-23
					Sample Date:	9/25/2015	9/25/2015	9/25/2015	9/25/2015
					Sample Depth (ft bls):	38 - 40	0 - 2	33 - 35	46 - 48
Acetophenone	--	--	--	--		220 U	350 UD	200 U	210 U
Anthracene	100000	100000	100000	1000000		130 U	18000 D	120 U	120 U
Benzo[a]anthracene	1000	1000	1000	1000		130 U	***37000 D***	120 U	120 U
Benzo[a]pyrene	1000	1000	1000	22000		170 U	***32000 D***	160 U	170 U
Benzo[b]fluoranthene	1000	1000	1000	1700		130 U	***44000 D***	120 U	120 U
Benzo[g,h,i]perylene	100000	100000	100000	1000000		170 U	19000 D	160 U	170 U
Benzo[k]fluoranthene	800	1000	3900	1700		130 U	***13000 D***	120 U	120 U
Benzoic Acid	--	--	--	--		700 U	1100 UD	630 U	670 U
Benzyl Alcohol	--	--	--	--		220 U	350 UD	200 U	210 U
Bis(2-chloroethoxy)methane	--	--	--	--		230 U	370 UD	210 U	220 U
Bis(2-chloroethyl) ether	--	--	--	--		190 U	310 UD	180 U	190 U
bis(2-Chloroisopropyl)ether	--	--	--	--		260 U	420 UD	230 U	250 U
Bis(2-ethylhexyl) phthalate	--	--	--	--		220 U	350 UD	200 U	210 U
Butylbenzyl phthalate	--	--	--	--		220 U	350 UD	200 U	210 U
Carbazole	--	--	--	--		220 U	14000 D	200 U	210 U
Chrysene	1000	1000	3900	1000		130 U	***39000 D***	120 U	120 U
Dibenzo[a,h]anthracene	330	330	330	1000000		130 U	***6200 D***	120 U	120 U
Dibenzofuran	7000	14000	59000	210000		220 U	**8300 D**	200 U	210 U
Diethyl phthalate	--	--	--	--		220 U	350 UD	200 U	210 U
Dimethyl phthalate	--	--	--	--		220 U	350 UD	200 U	210 U
Di-n-butyl phthalate	--	--	--	--		220 U	350 UD	200 U	210 U
Di-n-octyl phthalate	--	--	--	--		220 U	350 UD	200 U	210 U
Fluoranthene	100000	100000	100000	1000000		130 U	98000 D	120 U	120 U
Fluorene	30000	100000	100000	386000		220 U	13000 D	200 U	210 U
Hexachlorobenzene	330	330	1200	3200		130 U	210 UD	120 U	120 U
Hexachlorobutadiene	--	--	--	--		220 U	350 UD	200 U	210 U
Hexachlorocyclopentadiene	--	--	--	--		620 U	990 UD	560 U	590 U
Hexachloroethane	--	--	--	--		170 U	280 UD	160 U	170 U
Indeno[1,2,3-cd]pyrene	500	500	500	8200		170 U	***23000 D***	160 U	170 U
Isophorone	--	--	--	--		190 U	310 UD	180 U	190 U
Naphthalene	12000	100000	100000	12000		86 J	9600 D	200 U	210 U

Table 3. Summary of Semivolatile Organic Compounds in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-22	SB-23	SB-23	SB-23
					Sample Date:	9/25/2015	9/25/2015	9/25/2015	9/25/2015
					Sample Depth (ft bls):	38 - 40	0 - 2	33 - 35	46 - 48
Nitrobenzene	--	--	--	--		190 U	310 UD	180 U	190 U
n-Nitrosodi-n-propylamine	--	--	--	--		220 U	350 UD	200 U	210 U
n-Nitrosodiphenylamine	--	--	--	--		170 U	280 UD	160 U	170 U
Pentachlorophenol	800	2400	6700	800		170 U	280 UD	160 U	170 U
Phenanthrene	100000	100000	100000	1000000		54 J	86000 D	120 U	120 U
Phenol	330	100000	100000	330		220 U	350 UD	200 U	210 U
Pyrene	100000	100000	100000	1000000		130 U	76000 D	120 U	120 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
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NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 4. Summary of Metals in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in mg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-01	SB-01	SB-01 DUP	SB-02
					Sample Date:	8/28/2015	9/3/2015	9/3/2015	8/27/2015
					Sample Depth (ft bls):	0 - 2	48 - 50	48 - 50	0 - 2
Aluminum	--	--	--	--		6900	4900	4900	7300
Antimony	--	--	--	--		4.3 U	4.3 U	4.2 U	3.9 U
Arsenic	13	16	16	16		0.38 J	4.1	4.6	5.6
Barium	350	350	400	820		59	32	38	50
Beryllium	7.2	14	72	47		0.15 J	0.23 J	0.32 J	0.24 J
Cadmium	2.5	2.5	4.3	7.5		0.47 J	0.87 U	0.83 U	0.78 U
Calcium	--	--	--	--		1400	1300	890	540
Chromium	30	36	180	--		17	14	15	28
Cobalt	--	--	--	--		5.7	5.8	5.8	6
Copper	50	270	270	1720		14	17	11	12
Iron	--	--	--	--		16000	18000	24000	15000
Lead	63	400	400	450		14	4.3 U	42 U	3.9 U
Magnesium	--	--	--	--		2400	1600	1600	2600
Manganese	1600	2000	2000	2000		260	240	190	400
Mercury	0.18	0.81	0.81	0.73		0.05 J	0.03 J	0.03 J	0.07 U
Nickel	30	140	310	130		12	13	13	28
Potassium	--	--	--	--		1900	1100	1200	1700
Selenium	3.9	36	180	4		1.7 U	1.7 U	1.7 U	1.6 U
Silver	2	36	180	8.3		0.86 U	0.87 U	0.83 U	0.78 U
Sodium	--	--	--	--		330	180	76 J	81 J
Thallium	--	--	--	--		1.7 U	1.7 U	1.7 U	1.6 U
Vanadium	--	100	--	--		22	22	21	22
Zinc	109	2200	10000	2480		28	28	35	20

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NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
mg/kg - Milligrams per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 4. Summary of Metals in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in mg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-02	SB-03	SB-03	SB-04
					Sample Date:	9/9/2015	8/26/2015	9/8/2015	8/26/2015
					Sample Depth (ft bls):	48 - 50	0 - 2	48 - 50	0 - 2
Aluminum	--	--	--	--		2900	7200	6200	10000
Antimony	--	--	--	--		4.8 U	4.1 U	4.3 U	4.4 U
Arsenic	13	16	16	16		3.1	5.3	4.8	8.2
Barium	350	350	400	820		18	100	61	71
Beryllium	7.2	14	72	47		0.11 J	0.25 J	0.32 J	0.38 J
Cadmium	2.5	2.5	4.3	7.5		0.97 U	0.83 U	0.86 U	0.88 U
Calcium	--	--	--	--		600	890	4700	3600
Chromium	30	36	180	--		11	27	24	20
Cobalt	--	--	--	--		2.4	7.6	7.1	6.5
Copper	50	270	270	1720		6.3	14	13	18
Iron	--	--	--	--		7700	15000	15000	18000
Lead	63	400	400	450		4.8 U	17	4.3 U	**79**
Magnesium	--	--	--	--		1000	2900	2600	2400
Manganese	1600	2000	2000	2000		96	880	430	410
Mercury	0.18	0.81	0.81	0.73		0.08 U	0.03 J	0.07 U	0.16
Nickel	30	140	310	130		5.5	**47**	22	19
Potassium	--	--	--	--		500	2200	1600	1400
Selenium	3.9	36	180	4		1.9 U	1.6 U	1.7 U	1.8 U
Silver	2	36	180	8.3		0.97 U	0.83 U	0.86 U	0.88 U
Sodium	--	--	--	--		94 J	120 J	130 J	93 J
Thallium	--	--	--	--		1.9 U	1.6 U	1.7 U	1.8 U
Vanadium	--	100	--	--		16	23	22	25
Zinc	109	2200	10000	2480		12	38	33	50

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mg/kg - Milligrams per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 4. Summary of Metals in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in mg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-04	SB-05	SB-05	SB-06
					Sample Date:	9/8/2015	8/27/2015	9/4/2015	8/28/2015
					Sample Depth (ft bls):	16 - 18	0 - 2	48 - 50	0 - 2
Aluminum	--	--	--	--		11000	8900	10000	7000
Antimony	--	--	--	--		5.1 U	4.1 U	5.0 U	4.2 U
Arsenic	13	16	16	16		***19***	7.2	10	0.84 U
Barium	350	350	400	820		110	48	99	69
Beryllium	7.2	14	72	47		1.4	0.29 J	0.8	0.20 J
Cadmium	2.5	2.5	4.3	7.5		1.0 U	0.83 U	1.0 U	0.44 J
Calcium	--	--	--	--		1500	5300	3300	890
Chromium	30	36	180	--		***45***	20	**32**	***37***
Cobalt	--	--	--	--		18	6	12	6.9
Copper	50	270	270	1720		45	16	29	13
Iron	--	--	--	--		68000	17000	24000	14000
Lead	63	400	400	450		51 U	17	5.0 U	4.2 U
Magnesium	--	--	--	--		4600	2400	5500	3600
Manganese	1600	2000	2000	2000		890	340	450	260
Mercury	0.18	0.81	0.81	0.73		0.08 U	0.07 U	0.09 U	0.07 U
Nickel	30	140	310	130		**66**	18	29	**34**
Potassium	--	--	--	--		3000	1200	2900	2400
Selenium	3.9	36	180	4		2.0 U	1.6 U	2.0 U	1.7 U
Silver	2	36	180	8.3		1.0 U	0.83 U	1.0 U	0.84 U
Sodium	--	--	--	--		87 J	150 J	110 J	180
Thallium	--	--	--	--		2.0 U	1.6 U	2.0 U	1.7 U
Vanadium	--	100	--	--		48	27	34	24
Zinc	109	2200	10000	2480		100	54	60	22

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ft bls - Feet below land surface
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Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 4. Summary of Metals in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in mg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-06R	SB-06R	SB-07	SB-07
					Sample Date:	9/21/2015	9/21/2015	9/14/2015	9/23/2015
					Sample Depth (ft bls):	0 - 2	40 - 42	0 - 2	40 - 42
Aluminum	--	--	--	--		7400	5600	8800	4600
Antimony	--	--	--	--		4.3 U	4.3 U	5.0 U	4.2 U
Arsenic	13	16	16	16		2	2.5	8.4	5.3
Barium	350	350	400	820		61	46	80	46
Beryllium	7.2	14	72	47		0.29 J	0.26 J	0.31 J	0.13 J
Cadmium	2.5	2.5	4.3	7.5		0.86 U	0.86 U	1.0 U	0.85 U
Calcium	--	--	--	--		850	1100	1800	930
Chromium	30	36	180	--		22	21	**32**	15
Cobalt	--	--	--	--		6.8	6.6	8.4	4.8
Copper	50	270	270	1720		18	14	17	11
Iron	--	--	--	--		20000	18000	21000	15000
Lead	63	400	400	450		4.3 U	4.3 U	12	4.2 U
Magnesium	--	--	--	--		1700	2200	3000	1800
Manganese	1600	2000	2000	2000		530	240	500	150
Mercury	0.18	0.81	0.81	0.73		0.03 J	0.02 J	0.09 U	0.02 J
Nickel	30	140	310	130		25	16	**34**	12
Potassium	--	--	--	--		1400	1200	1900	2000
Selenium	3.9	36	180	4		1.7 U	1.7 U	2.0 U	1.7 U
Silver	2	36	180	8.3		0.86 U	0.86 U	1.0 U	0.85 U
Sodium	--	--	--	--		53 J	70 J	84 J	160 J
Thallium	--	--	--	--		1.7 U	1.7 U	2.0 U	1.7 U
Vanadium	--	100	--	--		27	22	29	19
Zinc	109	2200	10000	2480		54	27	39	20

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Table 4. Summary of Metals in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in mg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-08	SB-08	SB-09	SB-09 DUP
					Sample Date:	9/1/2015	9/22/2015	8/28/2015	8/28/2015
					Sample Depth (ft bls):	0 - 2	40 - 42	0 - 2	0 - 2
Aluminum	--	--	--	--		6500	640	10000	7300
Antimony	--	--	--	--		4.3 U	4.3 U	4.6 U	4.5 U
Arsenic	13	16	16	16		0.85 J	0.56 J	1.8	1.9
Barium	350	350	400	820		50	4.6	76	50
Beryllium	7.2	14	72	47		0.43 U	0.43 U	0.36 J	0.25 J
Cadmium	2.5	2.5	4.3	7.5		0.86 U	0.86 U	0.74 J	0.56 J
Calcium	--	--	--	--		670	400	5900	1800
Chromium	30	36	180	--		18	4.4	**31**	21
Cobalt	--	--	--	--		5	1.1 J	8.4	6.3
Copper	50	270	270	1720		11	1.2	**180**	**150**
Iron	--	--	--	--		12000	2000	22000	17000
Lead	63	400	400	450		0.23 J	0.37 J	20	11
Magnesium	--	--	--	--		2100	140	2800	2000
Manganese	1600	2000	2000	2000		250	39	360	290
Mercury	0.18	0.81	0.81	0.73		0.07 U	0.02 J	0.02 J	0.02 J
Nickel	30	140	310	130		16	1.9 J	17	12
Potassium	--	--	--	--		1800	81 J	2000	1600
Selenium	3.9	36	180	4		1.7 U	1.7 U	1.8 U	1.8 U
Silver	2	36	180	8.3		0.86 U	0.86 U	0.92 U	0.90 U
Sodium	--	--	--	--		82 J	30 J	160 J	110 J
Thallium	--	--	--	--		1.7 U	1.7 U	1.8 U	1.8 U
Vanadium	--	100	--	--		18	3.2	36	26
Zinc	109	2200	10000	2480		24	4.1 J	99	59

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Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 4. Summary of Metals in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in mg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-09	SB-10	SB-10	SB-10 DUP
					Sample Date:	9/18/2015	9/2/2015	9/23/2015	9/23/2015
					Sample Depth (ft bls):	40 - 42	0 - 2	40 - 42	40 - 42
Aluminum	--	--	--	--		5600	5800	5000	3800
Antimony	--	--	--	--		4.2 U	3.9 U	5.0 U	4.8 U
Arsenic	13	16	16	16		4.2	0.73 J	4.9	4.3
Barium	350	350	400	820		53	61	44	30
Beryllium	7.2	14	72	47		0.18 J	0.39 U	0.14 J	0.12 J
Cadmium	2.5	2.5	4.3	7.5		0.84 U	0.78 U	1.0 U	0.96 U
Calcium	--	--	--	--		820	840	3400	2000
Chromium	30	36	180	--		30	23	12	12
Cobalt	--	--	--	--		6.6	5.3	6	4.5
Copper	50	270	270	1720		11	12	13	8
Iron	--	--	--	--		14000	14000	12000	11000
Lead	63	400	400	450		21 U	3.9 U	5.0 U	4.8 U
Magnesium	--	--	--	--		2500	2700	3700	2100
Manganese	1600	2000	2000	2000		220	330	200	160
Mercury	0.18	0.81	0.81	0.73		0.07 U	0.07 U	0.02 J	0.02 J
Nickel	30	140	310	130		30	24	10	11
Potassium	--	--	--	--		1800	1900	1700	1100
Selenium	3.9	36	180	4		1.7 U	1.6 U	2.0 U	1.9 U
Silver	2	36	180	8.3		0.84 U	0.78 U	1.0 U	0.96 U
Sodium	--	--	--	--		77 J	44 J	220	130 J
Thallium	--	--	--	--		1.7 U	1.6 U	2.0 U	1.9 U
Vanadium	--	100	--	--		20	19	23	16
Zinc	109	2200	10000	2480		18	18	20	15

J - Estimated value
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DUP - Duplicate sample
mg/kg - Milligrams per kilogram
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NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 4. Summary of Metals in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in mg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-11	SB-11	SB-11	SB-12
					Sample Date:	9/18/2015	9/18/2015	9/9/2015	8/27/2015
					Sample Depth (ft bls):	40 - 42	13 - 15	0 - 2	0 - 2
Aluminum	--	--	--	--		4600	5300	6800	9300
Antimony	--	--	--	--		5.0 U	4.5 U	4.2 U	4.8 U
Arsenic	13	16	16	16		4	4.5	4.6	8.7
Barium	350	350	400	820		22	40	64	68
Beryllium	7.2	14	72	47		0.25 J	0.25 J	0.22 J	0.31 J
Cadmium	2.5	2.5	4.3	7.5		1.0 U	0.90 U	0.83 U	0.97 U
Calcium	--	--	--	--		650	490	810	970
Chromium	30	36	180	--		12	17	***42***	***38***
Cobalt	--	--	--	--		2.9	4.9	6.9	6.7
Copper	50	270	270	1720		4.9	9.8	12	19
Iron	--	--	--	--		7200	15000	15000	24000
Lead	63	400	400	450		5.0 U	22 U	4.2 U	4.8 U
Magnesium	--	--	--	--		1100	1600	3600	4000
Manganese	1600	2000	2000	2000		150	250	250	190
Mercury	0.18	0.81	0.81	0.73		0.09 U	0.07 U	0.07 U	0.09 U
Nickel	30	140	310	130		7	13	**41**	**37**
Potassium	--	--	--	--		390	1200	2100	3500
Selenium	3.9	36	180	4		2.0 U	1.8 U	1.7 U	1.9 U
Silver	2	36	180	8.3		1.0 U	0.90 U	0.83 U	0.97 U
Sodium	--	--	--	--		45 J	64 J	54 J	140 J
Thallium	--	--	--	--		2.0 U	1.8 U	1.7 U	1.9 U
Vanadium	--	100	--	--		10	20	21	48
Zinc	109	2200	10000	2480		20	19	20	32

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Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 4. Summary of Metals in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in mg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-12	SB-12	SB-13	SB-13
					Sample Date:	9/11/2015	9/11/2015	9/11/2015	9/11/2015
					Sample Depth (ft bls):	29 - 33	40 - 42	27 - 29	38 - 40
Aluminum	--	--	--	--		840	4100	3300	14000
Antimony	--	--	--	--		4.2 U	4.6 U	4.1 U	5.3 U
Arsenic	13	16	16	16		0.84 U	1.6	0.83	13
Barium	350	350	400	820		5.6	24	18	63
Beryllium	7.2	14	72	47		0.42 U	0.21 J	0.12 J	0.50 J
Cadmium	2.5	2.5	4.3	7.5		0.84 U	0.92 U	0.83 U	1.1 U
Calcium	--	--	--	--		140	940	590	1800
Chromium	30	36	180	--		3.7	14	11	***38***
Cobalt	--	--	--	--		0.98 J	3.9	2.9	35
Copper	50	270	270	1720		1.6	7.1	5.9	18
Iron	--	--	--	--		2000	8500	9000	28000
Lead	63	400	400	450		1.0 J	1.4 J	4.1 U	8.6
Magnesium	--	--	--	--		260	1500	930	5300
Manganese	1600	2000	2000	2000		26	130	110	200
Mercury	0.18	0.81	0.81	0.73		0.07 U	0.08 U	0.07 U	0.09 U
Nickel	30	140	310	130		2.2	8.9	7.5	**32**
Potassium	--	--	--	--		150 J	740	440	2000
Selenium	3.9	36	180	4		1.7 U	1.8 U	1.6 U	2.1 U
Silver	2	36	180	8.3		0.84 U	0.92 U	0.83 U	1.1 U
Sodium	--	--	--	--		26 J	80 J	81 J	86 J
Thallium	--	--	--	--		1.7 U	1.8 U	1.6 U	2.1 U
Vanadium	--	100	--	--		5.8	16	28	30
Zinc	109	2200	10000	2480		2.8 J	17	11	54

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ft bls - Feet below land surface
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SCO - Soil Cleanup Objectives
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Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
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Table 4. Summary of Metals in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in mg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-14	SB-14	SB-15	SB-15
					Sample Date:	9/15/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	31 - 33	38 - 40	27 - 29	38 - 40
Aluminum	--	--	--	--		4700	13000	3600	14000
Antimony	--	--	--	--		4.3 U	1.1 J	4.3 U	0.91 J
Arsenic	13	16	16	16		1.2	9.5	0.83 J	5.6
Barium	350	350	400	820		27	61	19	62
Beryllium	7.2	14	72	47		0.17 J	0.72	0.12 J	0.72
Cadmium	2.5	2.5	4.3	7.5		0.86 U	1.1 U	0.85 U	1.1 U
Calcium	--	--	--	--		890	2500	450	2200
Chromium	30	36	180	--		17	29	10	**34**
Cobalt	--	--	--	--		4.2	10	3.1	10
Copper	50	270	270	1720		9.8	15	5.8	16
Iron	--	--	--	--		11000	30000	7600	23000
Lead	63	400	400	450		4.3 U	0.95 J	4.3 U	4.8 J
Magnesium	--	--	--	--		1400	4900	1000	5400
Manganese	1600	2000	2000	2000		100	280	120	340
Mercury	0.18	0.81	0.81	0.73		0.07 U	0.10 U	0.07 U	0.09 U
Nickel	30	140	310	130		7.9	26	7	26
Potassium	--	--	--	--		840	1600	470	2000
Selenium	3.9	36	180	4		0.57 J	1.1 J	0.37 J	0.38 J
Silver	2	36	180	8.3		0.86 U	1.1 U	0.85 U	1.1 U
Sodium	--	--	--	--		67 J	91 J	72 J	100 J
Thallium	--	--	--	--		1.7 U	2.2 U	1.7 U	2.2 U
Vanadium	--	100	--	--		16	37	20	29
Zinc	109	2200	10000	2480		17	54	12	68

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mg/kg - Milligrams per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
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Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 4. Summary of Metals in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in mg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-16	SB-16	SB-16	SB-17
					Sample Date:	9/15/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	0 - 2	28 - 30	38 - 40	0 - 2
Aluminum	--	--	--	--		7800	4700	13000	7100
Antimony	--	--	--	--		0.68 J	4.4 U	5.9 U	4.2 U
Arsenic	13	16	16	16		1.2	2.1	5	2.1
Barium	350	350	400	820		66	25	60	51
Beryllium	7.2	14	72	47		0.25 J	0.18 J	0.72	0.24 J
Cadmium	2.5	2.5	4.3	7.5		0.80 U	0.88 U	1.2 U	0.85 U
Calcium	--	--	--	--		5000	740	2100	2500
Chromium	30	36	180	--		30	15	29	20
Cobalt	--	--	--	--		6.1	3.2	9.2	4.6
Copper	50	270	270	1720		16	6.5	14	12
Iron	--	--	--	--		14000	12000	20000	13000
Lead	63	400	400	450		5.3	0.35 J	3.2 J	2.8 J
Magnesium	--	--	--	--		2900	1200	4800	2400
Manganese	1600	2000	2000	2000		250	110	320	280
Mercury	0.18	0.81	0.81	0.73		0.07 U	0.07 U	0.10 U	0.02 J
Nickel	30	140	310	130		28	6.7	22	21
Potassium	--	--	--	--		2500	690	1200	2400
Selenium	3.9	36	180	4		0.34 J	0.42 J	0.36 J	0.30 J
Silver	2	36	180	8.3		0.80 U	0.88 U	1.2 U	0.85 U
Sodium	--	--	--	--		140 J	58 J	90 J	160 J
Thallium	--	--	--	--		1.6 U	1.8 U	2.3 U	1.7 U
Vanadium	--	100	--	--		22	17	31	21
Zinc	109	2200	10000	2480		29	17	61	38

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mg/kg - Milligrams per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
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-- No SCO available
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Table 4. Summary of Metals in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in mg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-17	SB-17	SB-18	SB-18
					Sample Date:	9/15/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	33 - 35	38 - 40	0 - 2	31 - 33
Aluminum	--	--	--	--		7700	13000	6600	3400
Antimony	--	--	--	--		5.8 U	5.4 U	4.8 U	4.9 U
Arsenic	13	16	16	16		4	3.6	1.7	0.58 J
Barium	350	350	400	820		74	110	47	23
Beryllium	7.2	14	72	47		0.91	0.98	0.21 J	0.10 J
Cadmium	2.5	2.5	4.3	7.5		1.2 U	1.1 U	0.96 U	0.99 U
Calcium	--	--	--	--		3800	3200	5500	500
Chromium	30	36	180	--		22	**35**	20	11
Cobalt	--	--	--	--		3.2	17	4.4	3.1
Copper	50	270	270	1720		14	40	13	6
Iron	--	--	--	--		10000	28000	13000	7500
Lead	63	400	400	450		6	7.2	14	4.9 U
Magnesium	--	--	--	--		1900	5600	2200	1000
Manganese	1600	2000	2000	2000		220	650	240	120
Mercury	0.18	0.81	0.81	0.73		0.03 J	0.10 U	0.06 J	0.08 U
Nickel	30	140	310	130		9.6	**38**	17	8.1
Potassium	--	--	--	--		440	3800	1400	610
Selenium	3.9	36	180	4		0.50 J	2.2 U	1.9 U	2.0 U
Silver	2	36	180	8.3		1.2 U	1.1 U	0.96 U	0.99 U
Sodium	--	--	--	--		61 J	85 J	270	66 J
Thallium	--	--	--	--		2.3 U	2.2 U	1.9 U	2.0 U
Vanadium	--	100	--	--		17	37	21	29
Zinc	109	2200	10000	2480		34	77	36	12

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Table 4. Summary of Metals in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in mg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-18	SB-19	SB-19	SB-19
					Sample Date:	9/15/2015	9/22/2015	9/22/2015	9/22/2015
					Sample Depth (ft bls):	38 - 40	0 - 2	28 - 30	38 - 40
Aluminum	--	--	--	--		7100	3500	2300	14000
Antimony	--	--	--	--		4.8 U	4.2 U	4.2 U	5.1 U
Arsenic	13	16	16	16		1.3	1.5	0.88	3.6
Barium	350	350	400	820		28	27	14	65
Beryllium	7.2	14	72	47		0.25 J	0.24 J	0.08 J	0.56
Cadmium	2.5	2.5	4.3	7.5		0.95 U	0.84 U	0.84 U	1.0 U
Calcium	--	--	--	--		730	740	430	2100
Chromium	30	36	180	--		10	17	11	**33**
Cobalt	--	--	--	--		2.2	3.8	1.9	11
Copper	50	270	270	1720		3	6.7	3.5	14
Iron	--	--	--	--		4500	19000	6000	30000
Lead	63	400	400	450		3.5 J	4.2 U	0.64 J	1.8 J
Magnesium	--	--	--	--		930	920	620	6600
Manganese	1600	2000	2000	2000		38	280	49	700
Mercury	0.18	0.81	0.81	0.73		0.08 U	0.02 J	0.02 J	0.04 J
Nickel	30	140	310	130		5.3	8.5	3.8	26
Potassium	--	--	--	--		290	710	390	1200
Selenium	3.9	36	180	4		1.9 U	1.7 U	1.7 U	2.0 U
Silver	2	36	180	8.3		0.95 U	0.84 U	0.84 U	1.0 U
Sodium	--	--	--	--		78 J	68 J	44 J	80 J
Thallium	--	--	--	--		1.9 U	1.7 U	1.7 U	2.0 U
Vanadium	--	100	--	--		11	19	9.6	29
Zinc	109	2200	10000	2480		16	15	9.3	71

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Table 4. Summary of Metals in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in mg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-20	SB-20	SB-20	SB-21
					Sample Date:	9/22/2015	9/22/2015	9/22/2015	9/22/2015
					Sample Depth (ft bls):	0 - 2	38 - 40	28 - 30	0 - 2
Aluminum	--	--	--	--		5900	12000	9500	5800
Antimony	--	--	--	--		4.4 U	5.0 U	4.0 U	4.4 U
Arsenic	13	16	16	16		1.2	6.1	1.4	8.1
Barium	350	350	400	820		67	54	52	45
Beryllium	7.2	14	72	47		0.20 J	0.64	0.4	0.29 J
Cadmium	2.5	2.5	4.3	7.5		0.89 U	1.0 U	0.81 U	0.87 U
Calcium	--	--	--	--		5200	2100	1800	17000
Chromium	30	36	180	--		30	29	23	24
Cobalt	--	--	--	--		5.9	11	7.4	5.3
Copper	50	270	270	1720		11	13	15	19
Iron	--	--	--	--		13000	26000	18000	16000
Lead	63	400	400	450		1.4 J	2.9 J	1.0 J	4.4
Magnesium	--	--	--	--		3000	5500	3000	2800
Manganese	1600	2000	2000	2000		390	1000	280	230
Mercury	0.18	0.81	0.81	0.73		0.02 J	0.03 J	0.02 J	0.05 J
Nickel	30	140	310	130		26	24	15	17
Potassium	--	--	--	--		1800	1400	1500	2200
Selenium	3.9	36	180	4		1.8 U	2.0 U	1.6 U	1.7 U
Silver	2	36	180	8.3		0.89 U	1.0 U	0.81 U	0.87 U
Sodium	--	--	--	--		130 J	86 J	120 J	290
Thallium	--	--	--	--		1.8 U	2.0 U	1.6 U	1.7 U
Vanadium	--	100	--	--		19	26	26	22
Zinc	109	2200	10000	2480		23	64	36	59

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Table 4. Summary of Metals in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in mg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-21	SB-21	SB-22	SB-22
					Sample Date:	9/22/2015	9/22/2015	9/25/2015	9/25/2015
					Sample Depth (ft bls):	31 - 33	38 - 40	0 - 2	30 - 32
Aluminum	--	--	--	--		4100	3200	7000	3900
Antimony	--	--	--	--		4.7 U	4.4 U	4.2 U	4.4 U
Arsenic	13	16	16	16		3.2	3.2	1.6	1.1
Barium	350	350	400	820		28	24	53	23
Beryllium	7.2	14	72	47		0.14 J	0.12 J	0.23 J	0.13 J
Cadmium	2.5	2.5	4.3	7.5		0.94 U	0.88 U	0.84 U	0.88 U
Calcium	--	--	--	--		600	620	7600	520
Chromium	30	36	180	--		12	11	19	22
Cobalt	--	--	--	--		3.2	2.8	5.5	3.4
Copper	50	270	270	1720		8	6.8	13	7.7
Iron	--	--	--	--		8500	8200	13000	9300
Lead	63	400	400	450		4.7 U	4.4 U	7.6	8.2
Magnesium	--	--	--	--		1500	880	2200	1100
Manganese	1600	2000	2000	2000		60	56	320	78
Mercury	0.18	0.81	0.81	0.73		0.02 J	0.02 J	0.07 U	0.07 U
Nickel	30	140	310	130		7.3	5.8	17	9.1
Potassium	--	--	--	--		720	450	1300	620
Selenium	3.9	36	180	4		1.9 U	1.8 U	1.7 U	1.8 U
Silver	2	36	180	8.3		0.94 U	0.88 U	0.84 U	0.88 U
Sodium	--	--	--	--		90 J	110 J	120 J	110 J
Thallium	--	--	--	--		1.9 U	1.8 U	1.7 U	1.8 U
Vanadium	--	100	--	--		14	13	20	24
Zinc	109	2200	10000	2480		14	11	23	15

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
mg/kg - Milligrams per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 4. Summary of Metals in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in mg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-22	SB-23	SB-23	SB-23
					Sample Date:	9/25/2015	9/25/2015	9/25/2015	9/25/2015
					Sample Depth (ft bls):	38 - 40	0 - 2	33 - 35	46 - 48
Aluminum	--	--	--	--		12000	6300	3600	13000
Antimony	--	--	--	--		5.2 U	4.1 U	4.6 U	5.0 U
Arsenic	13	16	16	16		5.3	2.1	1.2	2.6
Barium	350	350	400	820		52	59	22	110
Beryllium	7.2	14	72	47		0.57	0.22 J	0.14 J	1.1
Cadmium	2.5	2.5	4.3	7.5		1.0 U	0.82 U	0.92 U	1.0 U
Calcium	--	--	--	--		1600	1600	480	3400
Chromium	30	36	180	--		29	24	12	***37***
Cobalt	--	--	--	--		10	7.8	4.6	14
Copper	50	270	270	1720		13	16	7.1	37
Iron	--	--	--	--		19000	14000	8000	24000
Lead	63	400	400	450		3.3 J	16	4.6 U	7.4
Magnesium	--	--	--	--		4800	2000	1000	6600
Manganese	1600	2000	2000	2000		380	420	170	530
Mercury	0.18	0.81	0.81	0.73		0.09 U	0.07 U	0.08 U	0.08 U
Nickel	30	140	310	130		22	30	8.7	**34**
Potassium	--	--	--	--		1400	1400	480	3400
Selenium	3.9	36	180	4		2.1 U	1.6 U	1.8 U	2.0 U
Silver	2	36	180	8.3		1.0 U	0.82 U	0.92 U	1.0 U
Sodium	--	--	--	--		85 J	120 J	100 J	100 J
Thallium	--	--	--	--		2.1 U	1.6 U	1.8 U	2.0 U
Vanadium	--	100	--	--		28	24	17	39
Zinc	109	2200	10000	2480		58	31	13	72

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
mg/kg - Milligrams per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 5. Summary of Polychlorinated Biphenyls in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-01	SB-01	SB-01 DUP	SB-02
					Sample Date:	8/28/2015	9/3/2015	9/3/2015	8/27/2015
					Sample Depth (ft bls):	0 - 2	48 - 50	48 - 50	0 - 2
Aroclor-1016	--	--	--	--		35.5 U	35.6 U	36.0 U	32.6 U
Aroclor-1221	--	--	--	--		35.5 U	35.6 U	36.0 U	32.6 U
Aroclor-1232	--	--	--	--		35.5 U	35.6 U	36.0 U	32.6 U
Aroclor-1242	--	--	--	--		35.5 U	35.6 U	36.0 U	32.6 U
Aroclor-1248	--	--	--	--		35.5 U	35.6 U	36.0 U	32.6 U
Aroclor-1254	--	--	--	--		35.5 U	35.6 U	36.0 U	32.6 U
Aroclor-1260	--	--	--	--		35.5 U	35.6 U	36.0 U	32.6 U
Aroclor-1262	--	--	--	--		35.5 U	35.6 U	36.0 U	32.6 U
Aroclor-1268	--	--	--	--		35.5 U	35.6 U	36.0 U	32.6 U
PCBS, TOTAL	100	1000	1000	3200		35.5 U	35.6 U	36.0 U	32.6 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 5. Summary of Polychlorinated Biphenyls in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-02	SB-03	SB-03	SB-04
					Sample Date:	9/9/2015	8/26/2015	9/8/2015	8/26/2015
					Sample Depth (ft bls):	48 - 50	0 - 2	48 - 50	0 - 2
Aroclor-1016	--	--	--	--		41.1 U	33.0 U	35.6 U	36.6 U
Aroclor-1221	--	--	--	--		41.1 U	33.0 U	35.6 U	36.6 U
Aroclor-1232	--	--	--	--		41.1 U	33.0 U	35.6 U	36.6 U
Aroclor-1242	--	--	--	--		41.1 U	33.0 U	35.6 U	36.6 U
Aroclor-1248	--	--	--	--		41.1 U	33.0 U	35.6 U	36.6 U
Aroclor-1254	--	--	--	--		41.1 U	33.0 U	35.6 U	36.6 U
Aroclor-1260	--	--	--	--		41.1 U	33.0 U	35.6 U	36.6 U
Aroclor-1262	--	--	--	--		41.1 U	33.0 U	35.6 U	36.6 U
Aroclor-1268	--	--	--	--		41.1 U	33.0 U	35.6 U	36.6 U
PCBS, TOTAL	100	1000	1000	3200		41.1 U	33.0 U	35.6 U	36.6 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
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Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 5. Summary of Polychlorinated Biphenyls in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-04	SB-05	SB-05	SB-06
					Sample Date:	9/8/2015	8/27/2015	9/4/2015	8/28/2015
					Sample Depth (ft bls):	16 - 18	0 - 2	48 - 50	0 - 2
Aroclor-1016	--	--	--	--		42.0 U	34.6 U	41.1 U	33.6 U
Aroclor-1221	--	--	--	--		42.0 U	34.6 U	41.1 U	33.6 U
Aroclor-1232	--	--	--	--		42.0 U	34.6 U	41.1 U	33.6 U
Aroclor-1242	--	--	--	--		42.0 U	34.6 U	41.1 U	33.6 U
Aroclor-1248	--	--	--	--		42.0 U	34.6 U	41.1 U	33.6 U
Aroclor-1254	--	--	--	--		42.0 U	34.6 U	41.1 U	33.6 U
Aroclor-1260	--	--	--	--		42.0 U	34.6 U	41.1 U	33.6 U
Aroclor-1262	--	--	--	--		42.0 U	34.6 U	41.1 U	33.6 U
Aroclor-1268	--	--	--	--		42.0 U	34.6 U	41.1 U	33.6 U
PCBS, TOTAL	100	1000	1000	3200		42.0 U	34.6 U	41.1 U	33.6 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 5. Summary of Polychlorinated Biphenyls in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-06R	SB-06R	SB-07	SB-07
					Sample Date:	9/21/2015	9/21/2015	9/14/2015	9/23/2015
					Sample Depth (ft bls):	0 - 2	40 - 42	0 - 2	40 - 42
Aroclor-1016	--	--	--	--		35.3 U	37.0 U	42.4 U	35.7 U
Aroclor-1221	--	--	--	--		35.3 U	37.0 U	42.4 U	35.7 U
Aroclor-1232	--	--	--	--		35.3 U	37.0 U	42.4 U	35.7 U
Aroclor-1242	--	--	--	--		35.3 U	37.0 U	42.4 U	35.7 U
Aroclor-1248	--	--	--	--		35.3 U	37.0 U	42.4 U	35.7 U
Aroclor-1254	--	--	--	--		35.3 U	37.0 U	42.4 U	35.7 U
Aroclor-1260	--	--	--	--		35.3 U	37.0 U	42.4 U	35.7 U
Aroclor-1262	--	--	--	--		35.3 U	37.0 U	42.4 U	35.7 U
Aroclor-1268	--	--	--	--		35.3 U	37.0 U	42.4 U	35.7 U
PCBS, TOTAL	100	1000	1000	3200		35.3 U	37.0 U	42.4 U	35.7 U

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D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
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Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 5. Summary of Polychlorinated Biphenyls in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-08	SB-08	SB-09	SB-09 DUP
					Sample Date:	9/1/2015	9/22/2015	8/28/2015	8/28/2015
					Sample Depth (ft bls):	0 - 2	40 - 42	0 - 2	0 - 2
Aroclor-1016	--	--	--	--		34.3 U	35.2 U	37.6 U	37.6 U
Aroclor-1221	--	--	--	--		34.3 U	35.2 U	37.6 U	37.6 U
Aroclor-1232	--	--	--	--		34.3 U	35.2 U	37.6 U	37.6 U
Aroclor-1242	--	--	--	--		34.3 U	35.2 U	37.6 U	37.6 U
Aroclor-1248	--	--	--	--		34.3 U	35.2 U	37.6 U	37.6 U
Aroclor-1254	--	--	--	--		34.3 U	35.2 U	37.6 U	37.6 U
Aroclor-1260	--	--	--	--		34.3 U	35.2 U	37.6 U	37.6 U
Aroclor-1262	--	--	--	--		34.3 U	35.2 U	37.6 U	37.6 U
Aroclor-1268	--	--	--	--		34.3 U	35.2 U	37.6 U	37.6 U
PCBS, TOTAL	100	1000	1000	3200		34.3 U	35.2 U	37.6 U	37.6 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
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Table 5. Summary of Polychlorinated Biphenyls in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-09	SB-10	SB-10	SB-10 DUP
					Sample Date:	9/18/2015	9/2/2015	9/23/2015	9/23/2015
					Sample Depth (ft bls):	40 - 42	0 - 2	40 - 42	40 - 42
Aroclor-1016	--	--	--	--		34.0 U	33.4 U	41.8 U	40.5 U
Aroclor-1221	--	--	--	--		34.0 U	33.4 U	41.8 U	40.5 U
Aroclor-1232	--	--	--	--		34.0 U	33.4 U	41.8 U	40.5 U
Aroclor-1242	--	--	--	--		34.0 U	33.4 U	41.8 U	40.5 U
Aroclor-1248	--	--	--	--		34.0 U	33.4 U	41.8 U	40.5 U
Aroclor-1254	--	--	--	--		34.0 U	33.4 U	41.8 U	40.5 U
Aroclor-1260	--	--	--	--		34.0 U	33.4 U	41.8 U	40.5 U
Aroclor-1262	--	--	--	--		34.0 U	33.4 U	41.8 U	40.5 U
Aroclor-1268	--	--	--	--		34.0 U	33.4 U	41.8 U	40.5 U
PCBS, TOTAL	100	1000	1000	3200		34.0 U	33.4 U	41.8 U	40.5 U

J - Estimated value
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Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 5. Summary of Polychlorinated Biphenyls in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-11	SB-11	SB-11	SB-12
					Sample Date:	9/18/2015	9/18/2015	9/9/2015	8/27/2015
					Sample Depth (ft bls):	40 - 42	13 - 15	0 - 2	0 - 2
Aroclor-1016	--	--	--	--		41.8 U	37.0 U	33.3 U	42.6 U
Aroclor-1221	--	--	--	--		41.8 U	37.0 U	33.3 U	42.6 U
Aroclor-1232	--	--	--	--		41.8 U	37.0 U	33.3 U	42.6 U
Aroclor-1242	--	--	--	--		41.8 U	37.0 U	33.3 U	42.6 U
Aroclor-1248	--	--	--	--		41.8 U	37.0 U	33.3 U	42.6 U
Aroclor-1254	--	--	--	--		41.8 U	37.0 U	33.3 U	42.6 U
Aroclor-1260	--	--	--	--		41.8 U	37.0 U	33.3 U	42.6 U
Aroclor-1262	--	--	--	--		41.8 U	37.0 U	33.3 U	42.6 U
Aroclor-1268	--	--	--	--		41.8 U	37.0 U	33.3 U	42.6 U
PCBS, TOTAL	100	1000	1000	3200		41.8 U	37.0 U	33.3 U	42.6 U

J - Estimated value
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Table 5. Summary of Polychlorinated Biphenyls in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-12	SB-12	SB-13	SB-13
					Sample Date:	9/11/2015	9/11/2015	9/11/2015	9/11/2015
					Sample Depth (ft bls):	29 - 33	40 - 42	27 - 29	38 - 40
Aroclor-1016	--	--	--	--		35.1 U	39.0 U	69.4 U	44.2 U
Aroclor-1221	--	--	--	--		35.1 U	39.0 U	69.4 U	44.2 U
Aroclor-1232	--	--	--	--		35.1 U	39.0 U	69.4 U	44.2 U
Aroclor-1242	--	--	--	--		35.1 U	39.0 U	69.4 U	44.2 U
Aroclor-1248	--	--	--	--		35.1 U	39.0 U	69.4 U	44.2 U
Aroclor-1254	--	--	--	--		35.1 U	39.0 U	69.4 U	44.2 U
Aroclor-1260	--	--	--	--		35.1 U	39.0 U	69.4 U	44.2 U
Aroclor-1262	--	--	--	--		35.1 U	39.0 U	69.4 U	44.2 U
Aroclor-1268	--	--	--	--		35.1 U	39.0 U	69.4 U	44.2 U
PCBS, TOTAL	100	1000	1000	3200		35.1 U	39.0 U	69.4 U	44.2 U

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Table 5. Summary of Polychlorinated Biphenyls in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-14	SB-14	SB-15	SB-15
					Sample Date:	9/15/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	31 - 33	38 - 40	27 - 29	38 - 40
Aroclor-1016	--	--	--	--		35.5 U	47.7 U	34.0 U	44.1 U
Aroclor-1221	--	--	--	--		35.5 U	47.7 U	34.0 U	44.1 U
Aroclor-1232	--	--	--	--		35.5 U	47.7 U	34.0 U	44.1 U
Aroclor-1242	--	--	--	--		35.5 U	47.7 U	34.0 U	44.1 U
Aroclor-1248	--	--	--	--		35.5 U	47.7 U	34.0 U	44.1 U
Aroclor-1254	--	--	--	--		35.5 U	47.7 U	34.0 U	44.1 U
Aroclor-1260	--	--	--	--		35.5 U	47.7 U	34.0 U	44.1 U
Aroclor-1262	--	--	--	--		35.5 U	47.7 U	34.0 U	44.1 U
Aroclor-1268	--	--	--	--		35.5 U	47.7 U	34.0 U	44.1 U
PCBS, TOTAL	100	1000	1000	3200		35.5 U	47.7 U	34.0 U	44.1 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
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Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
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Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 5. Summary of Polychlorinated Biphenyls in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-16	SB-16	SB-16	SB-17
					Sample Date:	9/15/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	0 - 2	28 - 30	38 - 40	0 - 2
Aroclor-1016	--	--	--	--		35.1 U	36.5 U	48.0 U	36.5 U
Aroclor-1221	--	--	--	--		35.1 U	36.5 U	48.0 U	36.5 U
Aroclor-1232	--	--	--	--		35.1 U	36.5 U	48.0 U	36.5 U
Aroclor-1242	--	--	--	--		35.1 U	36.5 U	48.0 U	36.5 U
Aroclor-1248	--	--	--	--		35.1 U	36.5 U	48.0 U	36.5 U
Aroclor-1254	--	--	--	--		35.1 U	36.5 U	48.0 U	36.5 U
Aroclor-1260	--	--	--	--		35.1 U	36.5 U	48.0 U	36.5 U
Aroclor-1262	--	--	--	--		35.1 U	36.5 U	48.0 U	36.5 U
Aroclor-1268	--	--	--	--		35.1 U	36.5 U	48.0 U	36.5 U
PCBS, TOTAL	100	1000	1000	3200		35.1 U	36.5 U	48.0 U	36.5 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 5. Summary of Polychlorinated Biphenyls in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-17	SB-17	SB-18	SB-18
					Sample Date:	9/15/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	33 - 35	38 - 40	0 - 2	31 - 33
Aroclor-1016	--	--	--	--		51.6 U	45.5 U	41.3 U	41.3 U
Aroclor-1221	--	--	--	--		51.6 U	45.5 U	41.3 U	41.3 U
Aroclor-1232	--	--	--	--		51.6 U	45.5 U	41.3 U	41.3 U
Aroclor-1242	--	--	--	--		51.6 U	45.5 U	41.3 U	41.3 U
Aroclor-1248	--	--	--	--		51.6 U	45.5 U	41.3 U	41.3 U
Aroclor-1254	--	--	--	--		51.6 U	45.5 U	41.3 U	41.3 U
Aroclor-1260	--	--	--	--		51.6 U	45.5 U	41.3 U	41.3 U
Aroclor-1262	--	--	--	--		51.6 U	45.5 U	41.3 U	41.3 U
Aroclor-1268	--	--	--	--		51.6 U	45.5 U	41.3 U	41.3 U
PCBS, TOTAL	100	1000	1000	3200		51.6 U	45.5 U	41.3 U	41.3 U

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DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
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SCO - Soil Cleanup Objectives
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Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 5. Summary of Polychlorinated Biphenyls in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-18	SB-19	SB-19	SB-19
					Sample Date:	9/15/2015	9/22/2015	9/22/2015	9/22/2015
					Sample Depth (ft bls):	38 - 40	0 - 2	28 - 30	38 - 40
Aroclor-1016	--	--	--	--		41.1 U	34.5 U	35.8 U	42.0 U
Aroclor-1221	--	--	--	--		41.1 U	34.5 U	35.8 U	42.0 U
Aroclor-1232	--	--	--	--		41.1 U	34.5 U	35.8 U	42.0 U
Aroclor-1242	--	--	--	--		41.1 U	34.5 U	35.8 U	42.0 U
Aroclor-1248	--	--	--	--		41.1 U	34.5 U	35.8 U	42.0 U
Aroclor-1254	--	--	--	--		41.1 U	34.5 U	35.8 U	42.0 U
Aroclor-1260	--	--	--	--		41.1 U	34.5 U	35.8 U	42.0 U
Aroclor-1262	--	--	--	--		41.1 U	34.5 U	35.8 U	42.0 U
Aroclor-1268	--	--	--	--		41.1 U	34.5 U	35.8 U	42.0 U
PCBS, TOTAL	100	1000	1000	3200		41.1 U	34.5 U	35.8 U	42.0 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 5. Summary of Polychlorinated Biphenyls in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-20	SB-20	SB-20	SB-21
					Sample Date:	9/22/2015	9/22/2015	9/22/2015	9/22/2015
					Sample Depth (ft bls):	0 - 2	38 - 40	28 - 30	0 - 2
Aroclor-1016	--	--	--	--		36.3 U	43.4 U	35.0 U	36.3 U
Aroclor-1221	--	--	--	--		36.3 U	43.4 U	35.0 U	36.3 U
Aroclor-1232	--	--	--	--		36.3 U	43.4 U	35.0 U	36.3 U
Aroclor-1242	--	--	--	--		36.3 U	43.4 U	35.0 U	36.3 U
Aroclor-1248	--	--	--	--		36.3 U	43.4 U	35.0 U	36.3 U
Aroclor-1254	--	--	--	--		21.4 J	43.4 U	35.0 U	40.1 P
Aroclor-1260	--	--	--	--		36.3 U	43.4 U	35.0 U	18.0 J
Aroclor-1262	--	--	--	--		36.3 U	43.4 U	35.0 U	36.3 U
Aroclor-1268	--	--	--	--		36.3 U	43.4 U	35.0 U	36.3 U
PCBS, TOTAL	100	1000	1000	3200		21.4 J	43.4 U	35.0 U	58.1 J

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
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NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
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Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 5. Summary of Polychlorinated Biphenyls in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-21	SB-21	SB-22	SB-22
					Sample Date:	9/22/2015	9/22/2015	9/25/2015	9/25/2015
					Sample Depth (ft bls):	31 - 33	38 - 40	0 - 2	30 - 32
Aroclor-1016	--	--	--	--		38.3 U	35.5 U	33.5 U	36.0 U
Aroclor-1221	--	--	--	--		38.3 U	35.5 U	33.5 U	36.0 U
Aroclor-1232	--	--	--	--		38.3 U	35.5 U	33.5 U	36.0 U
Aroclor-1242	--	--	--	--		38.3 U	35.5 U	33.5 U	36.0 U
Aroclor-1248	--	--	--	--		38.3 U	35.5 U	33.5 U	36.0 U
Aroclor-1254	--	--	--	--		38.3 U	35.5 U	33.5 U	36.0 U
Aroclor-1260	--	--	--	--		38.3 U	35.5 U	33.5 U	36.0 U
Aroclor-1262	--	--	--	--		38.3 U	35.5 U	33.5 U	36.0 U
Aroclor-1268	--	--	--	--		38.3 U	35.5 U	33.5 U	36.0 U
PCBS, TOTAL	100	1000	1000	3200		38.3 U	35.5 U	33.5 U	36.0 U

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
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DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
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Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 5. Summary of Polychlorinated Biphenyls in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-22	SB-23	SB-23	SB-23
					Sample Date:	9/25/2015	9/25/2015	9/25/2015	9/25/2015
					Sample Depth (ft bls):	38 - 40	0 - 2	33 - 35	46 - 48
Aroclor-1016	--	--	--	--		42.3 U	35.1 U	38.6 U	40.7 U
Aroclor-1221	--	--	--	--		42.3 U	35.1 U	38.6 U	40.7 U
Aroclor-1232	--	--	--	--		42.3 U	35.1 U	38.6 U	40.7 U
Aroclor-1242	--	--	--	--		42.3 U	35.1 U	38.6 U	40.7 U
Aroclor-1248	--	--	--	--		42.3 U	35.1 U	38.6 U	40.7 U
Aroclor-1254	--	--	--	--		42.3 U	35.1 U	38.6 U	40.7 U
Aroclor-1260	--	--	--	--		42.3 U	35.1 U	38.6 U	40.7 U
Aroclor-1262	--	--	--	--		42.3 U	35.1 U	38.6 U	40.7 U
Aroclor-1268	--	--	--	--		42.3 U	35.1 U	38.6 U	40.7 U
PCBS, TOTAL	100	1000	1000	3200		42.3 U	35.1 U	38.6 U	40.7 U

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U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
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-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 6. Summary of Pesticides in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-01	SB-01	SB-01 DUP	SB-02
					Sample Date:	8/28/2015	9/3/2015	9/3/2015	8/27/2015
					Sample Depth (ft bls):	0 - 2	48 - 50	48 - 50	0 - 2
4,4'-DDD	3.3	2600	13000	14000		1.68 U	1.70 U	1.74 U	1.58 U
4,4'-DDE	3.3	1800	8900	17000		1.68 U	1.70 U	1.74 U	1.58 U
4,4'-DDT	3.3	1700	7900	136000		3.14 U	3.20 U	3.26 U	2.96 U
Aldrin	5	19	97	190		1.68 U	1.70 U	1.74 U	1.58 U
alpha-BHC	20	97	480	20		0.698 U	0.711 U	0.725 U	0.657 U
alpha-Chlordane	94	910	4200	2900		2.10 U	2.13 U	2.18 U	1.97 U
beta-BHC	36	72	360	90		1.68 U	1.70 U	1.74 U	1.58 U
Chlordane	--	--	--	--		13.6 U	13.8 U	14.1 U	12.8 U
delta-BHC	40	100000	100000	250		1.68 U	1.70 U	1.74 U	1.58 U
Dieldrin	5	39	200	100		1.05 U	1.07 U	1.09 U	0.986 U
Endosulfan I	2400	4800	24000	102000		1.68 U	1.70 U	1.74 U	1.58 U
Endosulfan II	2400	4800	24000	102000		1.68 U	1.70 U	1.74 U	1.58 U
Endosulfan sulfate	2400	4800	24000	1000000		0.698 U	0.711 U	0.725 U	0.657 U
Endrin ketone	--	--	--	--		1.68 U	1.70 U	1.74 U	1.58 U
Endrin	14	2200	11000	60		0.698 U	0.711 U	0.725 U	0.657 U
gamma-BHC (Lindane)	100	280	1300	100		0.698 U	0.711 U	0.725 U	0.657 U
gamma-Chlordane	--	--	--	--		2.10 U	2.13 U	2.18 U	1.97 U
Heptachlor epoxide	--	--	--	--		3.14 U	3.20 U	3.26 U	2.96 U
Heptachlor	42	420	2100	380		0.838 U	0.853 U	0.870 U	0.789 U
Methoxychlor	--	--	--	--		3.14 U	3.20 U	3.26 U	2.96 U
Toxaphene	--	--	--	--		31.4 U	32.0 U	32.6 U	29.6 U

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D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
P - The RPD between the results for the two columns exceeds the method-specified criteria
I - The lower value for the two columns has been reported due to obvious interference
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 6. Summary of Pesticides in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-02	SB-03	SB-03	SB-04
					Sample Date:	9/9/2015	8/26/2015	9/8/2015	8/26/2015
					Sample Depth (ft bls):	48 - 50	0 - 2	48 - 50	0 - 2
4,4'-DDD	3.3	2600	13000	14000		1.89 U	1.58 U	1.49 U	1.74 U
4,4'-DDE	3.3	1800	8900	17000		1.89 U	1.58 U	1.49 U	1.74 U
4,4'-DDT	3.3	1700	7900	136000		3.54 U	2.97 U	2.80 U	3.26 U
Aldrin	5	19	97	190		1.89 U	1.58 U	1.49 U	1.74 U
alpha-BHC	20	97	480	20		0.786 U	0.660 U	0.621 U	0.725 U
alpha-Chlordane	94	910	4200	2900		2.36 U	1.98 U	1.86 U	2.17 U
beta-BHC	36	72	360	90		1.89 U	1.58 U	1.49 U	1.74 U
Chlordane	--	--	--	--		15.3 U	12.9 U	12.1 U	14.1 U
delta-BHC	40	100000	100000	250		1.89 U	1.58 U	1.49 U	1.74 U
Dieldrin	5	39	200	100		1.18 U	0.989 U	0.932 U	1.09 U
Endosulfan I	2400	4800	24000	102000		1.89 U	1.58 U	1.49 U	1.74 U
Endosulfan II	2400	4800	24000	102000		1.89 U	1.58 U	1.49 U	1.74 U
Endosulfan sulfate	2400	4800	24000	1000000		0.786 U	0.660 U	0.621 U	0.725 U
Endrin ketone	--	--	--	--		1.89 U	1.58 U	1.49 U	1.74 U
Endrin	14	2200	11000	60		0.786 U	0.660 U	0.621 U	0.725 U
gamma-BHC (Lindane)	100	280	1300	100		0.786 U	0.660 U	0.621 U	0.725 U
gamma-Chlordane	--	--	--	--		2.36 U	1.98 U	1.86 U	2.17 U
Heptachlor epoxide	--	--	--	--		3.54 U	2.97 U	2.80 U	3.26 U
Heptachlor	42	420	2100	380		0.943 U	0.791 U	0.746 U	0.870 U
Methoxychlor	--	--	--	--		3.54 U	2.97 U	2.80 U	1.13 J
Toxaphene	--	--	--	--		35.4 U	29.7 U	28.0 U	32.6 U

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I - The lower value for the two columns has been reported due to obvious interference
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
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NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
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Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 6. Summary of Pesticides in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-04	SB-05	SB-05	SB-06
					Sample Date:	9/8/2015	8/27/2015	9/4/2015	8/28/2015
					Sample Depth (ft bls):	16 - 18	0 - 2	48 - 50	0 - 2
4,4'-DDD	3.3	2600	13000	14000		2.04 U	1.72 U	1.99 U	1.65 U
4,4'-DDE	3.3	1800	8900	17000		2.04 U	1.72 U	1.99 U	1.65 U
4,4'-DDT	3.3	1700	7900	136000		3.83 U	3.22 U	3.74 U	3.09 U
Aldrin	5	19	97	190		2.04 U	1.72 U	1.99 U	1.65 U
alpha-BHC	20	97	480	20		0.852 U	0.717 U	0.831 U	0.688 U
alpha-Chlordane	94	910	4200	2900		2.55 U	2.15 U	2.49 U	2.06 U
beta-BHC	36	72	360	90		2.04 U	1.72 U	1.99 U	1.65 U
Chlordane	--	--	--	--		16.6 U	14.0 U	16.2 U	13.4 U
delta-BHC	40	100000	100000	250		2.04 U	1.72 U	1.99 U	1.65 U
Dieldrin	5	39	200	100		1.28 U	1.08 U	1.25 U	1.03 U
Endosulfan I	2400	4800	24000	102000		2.04 U	1.72 U	1.99 U	1.65 U
Endosulfan II	2400	4800	24000	102000		2.04 U	1.72 U	1.99 U	1.65 U
Endosulfan sulfate	2400	4800	24000	1000000		0.852 U	0.717 U	0.831 U	0.688 U
Endrin ketone	--	--	--	--		2.04 U	1.72 U	1.99 U	1.65 U
Endrin	14	2200	11000	60		0.852 U	0.717 U	0.831 U	0.688 U
gamma-BHC (Lindane)	100	280	1300	100		0.852 U	0.717 U	0.831 U	0.688 U
gamma-Chlordane	--	--	--	--		2.55 U	2.15 U	2.49 U	2.06 U
Heptachlor epoxide	--	--	--	--		3.83 U	3.22 U	3.74 U	3.09 U
Heptachlor	42	420	2100	380		1.02 U	0.860 U	0.997 U	0.825 U
Methoxychlor	--	--	--	--		3.83 U	3.22 U	3.74 U	3.09 U
Toxaphene	--	--	--	--		38.3 U	32.2 U	37.4 U	30.9 U

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I - The lower value for the two columns has been reported due to obvious interference
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Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 6. Summary of Pesticides in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-06R	SB-06R	SB-07	SB-07
					Sample Date:	9/21/2015	9/21/2015	9/14/2015	9/23/2015
					Sample Depth (ft bls):	0 - 2	40 - 42	0 - 2	40 - 42
4,4'-DDD	3.3	2600	13000	14000		1.64 U	1.76 U	2.05 U	1.76 U
4,4'-DDE	3.3	1800	8900	17000		1.64 U	1.76 U	2.05 U	1.76 U
4,4'-DDT	3.3	1700	7900	136000		3.07 U	3.29 U	3.84 U	3.31 U
Aldrin	5	19	97	190		1.64 U	1.76 U	2.05 U	1.76 U
alpha-BHC	20	97	480	20		0.682 U	0.732 U	0.854 U	0.735 U
alpha-Chlordane	94	910	4200	2900		2.05 U	2.20 U	2.56 U	2.20 U
beta-BHC	36	72	360	90		1.64 U	1.76 U	2.05 U	1.76 U
Chlordane	--	--	--	--		13.3 U	14.3 U	16.6 U	14.3 U
delta-BHC	40	100000	100000	250		1.64 U	1.76 U	2.05 U	1.76 U
Dieldrin	5	39	200	100		1.02 U	1.10 U	1.28 U	1.10 U
Endosulfan I	2400	4800	24000	102000		1.64 U	1.76 U	2.05 U	1.76 U
Endosulfan II	2400	4800	24000	102000		1.64 U	1.76 U	2.05 U	1.76 U
Endosulfan sulfate	2400	4800	24000	1000000		0.682 U	0.732 U	0.854 U	0.735 U
Endrin ketone	--	--	--	--		1.64 U	1.76 U	2.05 U	1.76 U
Endrin	14	2200	11000	60		0.682 U	0.732 U	0.854 U	0.735 U
gamma-BHC (Lindane)	100	280	1300	100		0.682 U	0.732 U	0.854 U	0.735 U
gamma-Chlordane	--	--	--	--		2.05 U	2.20 U	2.56 U	2.20 U
Heptachlor epoxide	--	--	--	--		3.07 U	3.29 U	3.84 U	3.31 U
Heptachlor	42	420	2100	380		0.819 U	0.879 U	1.02 U	0.882 U
Methoxychlor	--	--	--	--		3.07 U	3.29 U	3.84 U	3.31 U
Toxaphene	--	--	--	--		30.7 U	32.9 U	38.4 U	33.1 U

J - Estimated value
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D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
P - The RPD between the results for the two columns exceeds the method-specified criteria
I - The lower value for the two columns has been reported due to obvious interference
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
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Table 6. Summary of Pesticides in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-08	SB-08	SB-09	SB-09 DUP
					Sample Date:	9/1/2015	9/22/2015	8/28/2015	8/28/2015
					Sample Depth (ft bls):	0 - 2	40 - 42	0 - 2	0 - 2
4,4'-DDD	3.3	2600	13000	14000		1.70 U	1.62 U	1.79 U	1.85 U
4,4'-DDE	3.3	1800	8900	17000		1.70 U	1.62 U	1.79 U	1.85 U
4,4'-DDT	3.3	1700	7900	136000		3.19 U	3.04 U	3.36 U	3.46 U
Aldrin	5	19	97	190		1.70 U	1.62 U	1.79 U	1.85 U
alpha-BHC	20	97	480	20		0.710 U	0.677 U	0.747 U	0.769 U
alpha-Chlordane	94	910	4200	2900		2.13 U	2.03 U	2.24 U	2.31 U
beta-BHC	36	72	360	90		1.70 U	1.62 U	1.79 U	1.85 U
Chlordane	--	--	--	--		13.8 U	13.2 U	14.6 U	15.0 U
delta-BHC	40	100000	100000	250		1.70 U	1.62 U	1.79 U	1.85 U
Dieldrin	5	39	200	100		1.06 U	1.02 U	1.12 U	1.15 U
Endosulfan I	2400	4800	24000	102000		1.70 U	1.62 U	1.79 U	1.85 U
Endosulfan II	2400	4800	24000	102000		1.70 U	1.62 U	1.79 U	1.85 U
Endosulfan sulfate	2400	4800	24000	1000000		0.710 U	0.677 U	0.747 U	0.769 U
Endrin ketone	--	--	--	--		1.70 U	1.62 U	1.79 U	1.85 U
Endrin	14	2200	11000	60		0.710 U	0.677 U	0.747 U	0.769 U
gamma-BHC (Lindane)	100	280	1300	100		0.710 U	0.677 U	0.747 U	0.769 U
gamma-Chlordane	--	--	--	--		2.13 U	2.03 U	2.24 U	2.31 U
Heptachlor epoxide	--	--	--	--		3.19 U	3.04 U	3.36 U	3.46 U
Heptachlor	42	420	2100	380		0.852 U	0.812 U	0.897 U	0.923 U
Methoxychlor	--	--	--	--		3.19 U	3.04 U	3.36 U	3.46 U
Toxaphene	--	--	--	--		31.9 U	30.4 U	33.6 U	34.6 U

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Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 6. Summary of Pesticides in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-09	SB-10	SB-10	SB-10 DUP
					Sample Date:	9/18/2015	9/2/2015	9/23/2015	9/23/2015
					Sample Depth (ft bls):	40 - 42	0 - 2	40 - 42	40 - 42
4,4'-DDD	3.3	2600	13000	14000		1.65 U	1.61 U	1.96 U	2.00 U
4,4'-DDE	3.3	1800	8900	17000		1.65 U	1.61 U	1.96 U	2.00 U
4,4'-DDT	3.3	1700	7900	136000		3.10 U	3.03 U	3.68 U	3.74 U
Aldrin	5	19	97	190		1.65 U	1.61 U	1.96 U	2.00 U
alpha-BHC	20	97	480	20		0.688 U	0.673 U	0.819 U	0.832 U
alpha-Chlordane	94	910	4200	2900		2.06 U	2.02 U	2.46 U	2.50 U
beta-BHC	36	72	360	90		1.65 U	1.61 U	1.96 U	2.00 U
Chlordane	--	--	--	--		13.4 U	13.1 U	16.0 U	16.2 U
delta-BHC	40	100000	100000	250		1.65 U	1.61 U	1.96 U	2.00 U
Dieldrin	5	39	200	100		1.03 U	1.01 U	1.23 U	1.25 U
Endosulfan I	2400	4800	24000	102000		1.65 U	1.61 U	1.96 U	2.00 U
Endosulfan II	2400	4800	24000	102000		1.65 U	1.61 U	1.96 U	2.00 U
Endosulfan sulfate	2400	4800	24000	1000000		0.688 U	0.673 U	0.819 U	0.832 U
Endrin ketone	--	--	--	--		1.65 U	1.61 U	1.96 U	2.00 U
Endrin	14	2200	11000	60		0.688 U	0.673 U	0.819 U	0.832 U
gamma-BHC (Lindane)	100	280	1300	100		0.688 U	0.673 U	0.819 U	0.832 U
gamma-Chlordane	--	--	--	--		2.06 U	2.02 U	2.46 U	2.50 U
Heptachlor epoxide	--	--	--	--		3.10 U	3.03 U	3.68 U	3.74 U
Heptachlor	42	420	2100	380		0.826 U	0.807 U	0.982 U	0.998 U
Methoxychlor	--	--	--	--		3.10 U	3.03 U	3.68 U	3.74 U
Toxaphene	--	--	--	--		31.0 U	30.3 U	36.8 U	37.4 U

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Table 6. Summary of Pesticides in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-11	SB-11	SB-11	SB-11
					Sample Date:	9/18/2015	9/18/2015	9/18/2015	9/9/2015
					Sample Depth (ft bls):	40 - 42	13 - 15	13 - 15	0 - 2
4,4'-DDD	3.3	2600	13000	14000		2.01 U	1.76 U	1.77 U	1.63 U
4,4'-DDE	3.3	1800	8900	17000		2.01 U	**5.96 PI**	**7.10 PI**	1.63 U
4,4'-DDT	3.3	1700	7900	136000		3.77 U	**6.52 PI**	**8.06 PI**	3.06 U
Aldrin	5	19	97	190		2.01 U	1.76 U	1.77 U	1.63 U
alpha-BHC	20	97	480	20		0.838 U	0.734 U	0.739 U	0.679 U
alpha-Chlordane	94	910	4200	2900		2.51 U	2.20 U	2.22 U	2.04 U
beta-BHC	36	72	360	90		2.01 U	1.76 U	1.77 U	1.63 U
Chlordane	--	--	--	--		16.3 U	14.3 U	14.4 U	13.2 U
delta-BHC	40	100000	100000	250		2.01 U	2.59 PI	3.26 PI	1.63 U
Dieldrin	5	39	200	100		1.26 U	1.10 U	1.11 U	1.02 U
Endosulfan I	2400	4800	24000	102000		2.01 U	1.76 U	1.77 U	1.63 U
Endosulfan II	2400	4800	24000	102000		2.01 U	1.76 U	1.77 U	1.63 U
Endosulfan sulfate	2400	4800	24000	1000000		0.838 U	0.734 U	0.739 U	0.679 U
Endrin ketone	--	--	--	--		2.01 U	1.76 U	1.77 U	1.63 U
Endrin	14	2200	11000	60		0.838 U	0.734 U	0.739 U	0.679 U
gamma-BHC (Lindane)	100	280	1300	100		0.838 U	0.734 U	0.739 U	0.679 U
gamma-Chlordane	--	--	--	--		2.51 U	2.20 U	2.22 U	2.04 U
Heptachlor epoxide	--	--	--	--		3.77 U	3.09 J	3.05 JPI	3.06 U
Heptachlor	42	420	2100	380		1.00 U	0.881 U	0.886 U	0.815 U
Methoxychlor	--	--	--	--		3.77 U	3.30 U	3.32 U	3.06 U
Toxaphene	--	--	--	--		37.7 U	33.0 U	33.2 U	30.6 U

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Table 6. Summary of Pesticides in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-12	SB-12	SB-12	SB-13
					Sample Date:	8/27/2015	9/11/2015	9/11/2015	9/11/2015
					Sample Depth (ft bls):	0 - 2	29 - 33	40 - 42	27 - 29
4,4'-DDD	3.3	2600	13000	14000		2.01 U	1.67 U	1.85 U	1.63 U
4,4'-DDE	3.3	1800	8900	17000		2.01 U	1.67 U	1.85 U	1.63 U
4,4'-DDT	3.3	1700	7900	136000		3.77 U	3.14 U	3.48 U	3.05 U
Aldrin	5	19	97	190		2.01 U	1.67 U	1.85 U	1.63 U
alpha-BHC	20	97	480	20		0.838 U	0.697 U	0.772 U	0.679 U
alpha-Chlordane	94	910	4200	2900		1.30 JPI	2.09 U	2.32 U	2.04 U
beta-BHC	36	72	360	90		2.01 U	1.67 U	1.85 U	1.63 U
Chlordane	--	--	--	--		16.4 U	13.6 U	15.0 U	13.2 U
delta-BHC	40	100000	100000	250		2.01 U	1.67 U	1.85 U	1.63 U
Dieldrin	5	39	200	100		1.26 U	1.04 U	1.16 U	1.02 U
Endosulfan I	2400	4800	24000	102000		2.01 U	1.67 U	1.85 U	1.63 U
Endosulfan II	2400	4800	24000	102000		2.01 U	1.67 U	1.85 U	1.63 U
Endosulfan sulfate	2400	4800	24000	1000000		0.838 U	0.697 U	0.772 U	0.679 U
Endrin ketone	--	--	--	--		2.01 U	1.67 U	1.85 U	1.63 U
Endrin	14	2200	11000	60		0.838 U	0.697 U	0.772 U	0.679 U
gamma-BHC (Lindane)	100	280	1300	100		0.838 U	0.697 U	0.772 U	0.679 U
gamma-Chlordane	--	--	--	--		1.67 J	2.09 U	2.32 U	2.04 U
Heptachlor epoxide	--	--	--	--		3.77 U	3.14 U	3.48 U	3.05 U
Heptachlor	42	420	2100	380		1.01 U	0.836 U	0.927 U	0.814 U
Methoxychlor	--	--	--	--		3.77 U	3.14 U	3.48 U	3.05 U
Toxaphene	--	--	--	--		37.7 U	31.4 U	34.8 U	30.5 U

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Table 6. Summary of Pesticides in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-13	SB-14	SB-14	SB-15
					Sample Date:	9/11/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	38 - 40	31 - 33	38 - 40	27 - 29
4,4'-DDD	3.3	2600	13000	14000		2.15 U	1.78 U	2.26 U	1.67 U
4,4'-DDE	3.3	1800	8900	17000		2.15 U	1.78 U	2.26 U	1.67 U
4,4'-DDT	3.3	1700	7900	136000		4.04 U	3.33 U	4.25 U	3.12 U
Aldrin	5	19	97	190		2.15 U	1.78 U	2.26 U	1.67 U
alpha-BHC	20	97	480	20		0.897 U	0.741 U	0.944 U	0.694 U
alpha-Chlordane	94	910	4200	2900		2.69 U	2.22 U	2.83 U	2.08 U
beta-BHC	36	72	360	90		2.15 U	1.78 U	2.26 U	1.67 U
Chlordane	--	--	--	--		17.5 U	6.38 J	18.4 U	13.5 U
delta-BHC	40	100000	100000	250		2.15 U	1.78 U	2.26 U	1.67 U
Dieldrin	5	39	200	100		1.34 U	1.11 U	1.42 U	1.04 U
Endosulfan I	2400	4800	24000	102000		2.15 U	1.78 U	2.26 U	1.67 U
Endosulfan II	2400	4800	24000	102000		2.15 U	1.78 U	2.26 U	1.67 U
Endosulfan sulfate	2400	4800	24000	1000000		0.897 U	0.741 U	0.944 U	0.694 U
Endrin ketone	--	--	--	--		2.15 U	1.78 U	2.26 U	1.67 U
Endrin	14	2200	11000	60		0.897 U	0.741 U	0.944 U	0.694 U
gamma-BHC (Lindane)	100	280	1300	100		0.897 U	0.741 U	0.944 U	0.694 U
gamma-Chlordane	--	--	--	--		2.69 U	0.902 J	2.83 U	2.08 U
Heptachlor epoxide	--	--	--	--		4.04 U	3.33 U	4.25 U	3.12 U
Heptachlor	42	420	2100	380		1.08 U	0.889 U	1.13 U	0.833 U
Methoxychlor	--	--	--	--		4.04 U	3.33 U	4.25 U	3.12 U
Toxaphene	--	--	--	--		40.4 U	33.3 U	42.5 U	31.2 U

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Table 6. Summary of Pesticides in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-15	SB-16	SB-16	SB-16
					Sample Date:	9/15/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	38 - 40	0 - 2	28 - 30	38 - 40
4,4'-DDD	3.3	2600	13000	14000		2.09 U	1.60 U	1.83 U	2.31 U
4,4'-DDE	3.3	1800	8900	17000		2.09 U	0.840 J	1.83 U	2.31 U
4,4'-DDT	3.3	1700	7900	136000		3.92 U	3.15	3.43 U	4.33 U
Aldrin	5	19	97	190		2.09 U	1.60 U	1.83 U	2.31 U
alpha-BHC	20	97	480	20		0.872 U	0.667 U	0.763 U	0.961 U
alpha-Chlordane	94	910	4200	2900		2.62 U	1.71 J	2.29 U	1.66 J
beta-BHC	36	72	360	90		2.09 U	1.60 U	1.83 U	2.31 U
Chlordane	--	--	--	--		17.0 U	8.61 J	14.9 U	16.9 JPI
delta-BHC	40	100000	100000	250		2.09 U	1.60 U	1.83 U	2.31 U
Dieldrin	5	39	200	100		1.31 U	1.00 U	1.14 U	1.44 U
Endosulfan I	2400	4800	24000	102000		2.09 U	1.60 U	1.83 U	2.31 U
Endosulfan II	2400	4800	24000	102000		2.09 U	1.60 U	1.83 U	2.31 U
Endosulfan sulfate	2400	4800	24000	1000000		0.872 U	0.667 U	0.763 U	0.961 U
Endrin ketone	--	--	--	--		2.09 U	1.60 U	1.83 U	2.31 U
Endrin	14	2200	11000	60		0.872 U	0.667 U	0.763 U	0.961 U
gamma-BHC (Lindane)	100	280	1300	100		0.872 U	0.667 U	0.763 U	0.961 U
gamma-Chlordane	--	--	--	--		2.62 U	1.34 J	2.29 U	1.69 JPI
Heptachlor epoxide	--	--	--	--		3.92 U	3.00 U	3.43 U	4.33 U
Heptachlor	42	420	2100	380		1.05 U	0.800 U	0.916 U	1.01 J
Methoxychlor	--	--	--	--		3.92 U	3.00 U	3.43 U	4.33 U
Toxaphene	--	--	--	--		39.2 U	30.0 U	34.3 U	43.3 U

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I - The lower value for the two columns has been reported due to obvious interference
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 6. Summary of Pesticides in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-17	SB-17	SB-17	SB-18
					Sample Date:	9/15/2015	9/15/2015	9/15/2015	9/15/2015
					Sample Depth (ft bls):	0 - 2	33 - 35	38 - 40	0 - 2
4,4'-DDD	3.3	2600	13000	14000		1.77 U	2.45 U	2.22 U	1.00 J
4,4'-DDE	3.3	1800	8900	17000		1.77 U	2.45 U	2.22 U	**16**
4,4'-DDT	3.3	1700	7900	136000		3.31 U	4.59 U	4.17 U	**55.8**
Aldrin	5	19	97	190		1.77 U	2.45 U	2.22 U	1.96 U
alpha-BHC	20	97	480	20		0.736 U	1.02 U	0.926 U	0.816 U
alpha-Chlordane	94	910	4200	2900		2.21 U	3.06 U	2.78 U	3.36 PI
beta-BHC	36	72	360	90		1.77 U	2.45 U	2.22 U	1.96 U
Chlordane	--	--	--	--		5.86 J	19.9 U	18.1 U	20.4
delta-BHC	40	100000	100000	250		1.77 U	2.45 U	2.22 U	1.96 U
Dieldrin	5	39	200	100		1.10 U	1.53 U	1.39 U	2.65
Endosulfan I	2400	4800	24000	102000		1.77 U	2.45 U	2.22 U	1.96 U
Endosulfan II	2400	4800	24000	102000		1.77 U	2.45 U	2.22 U	1.96 U
Endosulfan sulfate	2400	4800	24000	1000000		0.736 U	1.02 U	0.850 J	0.816 U
Endrin ketone	--	--	--	--		1.77 U	2.45 U	2.22 U	1.96 U
Endrin	14	2200	11000	60		0.736 U	1.02 U	0.926 U	0.816 U
gamma-BHC (Lindane)	100	280	1300	100		0.736 U	1.02 U	0.926 U	0.816 U
gamma-Chlordane	--	--	--	--		0.793 J	3.06 U	0.772 JPI	4.78
Heptachlor epoxide	--	--	--	--		3.31 U	4.59 U	4.17 U	3.67 U
Heptachlor	42	420	2100	380		0.883 U	1.22 U	1.11 U	0.979 U
Methoxychlor	--	--	--	--		3.31 U	4.59 U	4.17 U	3.67 U
Toxaphene	--	--	--	--		33.1 U	45.9 U	41.7 U	36.7 U

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I - The lower value for the two columns has been reported due to obvious interference
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 6. Summary of Pesticides in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-18	SB-18	SB-19	SB-19
					Sample Date:	9/15/2015	9/15/2015	9/22/2015	9/22/2015
					Sample Depth (ft bls):	31 - 33	38 - 40	0 - 2	28 - 30
4,4'-DDD	3.3	2600	13000	14000		1.98 U	1.90 U	1.67 U	1.62 U
4,4'-DDE	3.3	1800	8900	17000		1.98 U	1.90 U	1.67 U	1.62 U
4,4'-DDT	3.3	1700	7900	136000		3.72 U	3.56 U	3.14 U	3.04 U
Aldrin	5	19	97	190		1.98 U	1.90 U	1.67 U	1.62 U
alpha-BHC	20	97	480	20		0.827 U	0.791 U	0.697 U	0.677 U
alpha-Chlordane	94	910	4200	2900		2.48 U	2.37 U	0.743 J	2.03 U
beta-BHC	36	72	360	90		1.98 U	1.90 U	1.67 U	1.62 U
Chlordane	--	--	--	--		16.1 U	15.4 U	13.6 U	13.2 U
delta-BHC	40	100000	100000	250		1.98 U	1.90 U	1.67 U	1.62 U
Dieldrin	5	39	200	100		1.24 U	1.19 U	1.04 U	1.02 U
Endosulfan I	2400	4800	24000	102000		1.98 U	1.90 U	1.67 U	1.62 U
Endosulfan II	2400	4800	24000	102000		1.98 U	1.90 U	1.67 U	1.62 U
Endosulfan sulfate	2400	4800	24000	1000000		0.827 U	0.791 U	0.697 U	0.677 U
Endrin ketone	--	--	--	--		1.98 U	1.90 U	1.67 U	1.62 U
Endrin	14	2200	11000	60		0.827 U	0.791 U	0.697 U	0.677 U
gamma-BHC (Lindane)	100	280	1300	100		0.827 U	0.791 U	0.697 U	0.677 U
gamma-Chlordane	--	--	--	--		2.48 U	2.37 U	2.09 U	2.03 U
Heptachlor epoxide	--	--	--	--		3.72 U	3.56 U	3.14 U	3.04 U
Heptachlor	42	420	2100	380		0.992 U	0.950 U	0.836 U	0.812 U
Methoxychlor	--	--	--	--		3.72 U	3.56 U	3.14 U	3.04 U
Toxaphene	--	--	--	--		37.2 U	35.6 U	31.4 U	30.4 U

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P - The RPD between the results for the two columns exceeds the method-specified criteria
I - The lower value for the two columns has been reported due to obvious interference
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 6. Summary of Pesticides in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-19	SB-20	SB-20	SB-20
					Sample Date:	9/22/2015	9/22/2015	9/22/2015	9/22/2015
					Sample Depth (ft bls):	38 - 40	0 - 2	38 - 40	28 - 30
4,4'-DDD	3.3	2600	13000	14000		1.97 U	1.72 U	2.04 U	1.66 U
4,4'-DDE	3.3	1800	8900	17000		1.97 U	1.72 U	2.04 U	1.66 U
4,4'-DDT	3.3	1700	7900	136000		3.70 U	3.23 U	3.83 U	3.11 U
Aldrin	5	19	97	190		1.97 U	1.72 U	2.04 U	1.66 U
alpha-BHC	20	97	480	20		0.821 U	0.718 U	0.851 U	0.690 U
alpha-Chlordane	94	910	4200	2900		2.46 U	2.15 U	2.55 U	2.07 U
beta-BHC	36	72	360	90		1.97 U	1.72 U	2.04 U	1.66 U
Chlordane	--	--	--	--		16.0 U	14.0 U	16.6 U	13.5 U
delta-BHC	40	100000	100000	250		1.97 U	1.72 U	2.04 U	1.66 U
Dieldrin	5	39	200	100		1.23 U	1.08 U	1.28 U	1.04 U
Endosulfan I	2400	4800	24000	102000		1.97 U	1.72 U	2.04 U	1.66 U
Endosulfan II	2400	4800	24000	102000		1.97 U	1.72 U	2.04 U	1.66 U
Endosulfan sulfate	2400	4800	24000	1000000		0.821 U	0.718 U	0.851 U	0.690 U
Endrin ketone	--	--	--	--		1.97 U	1.72 U	2.04 U	1.66 U
Endrin	14	2200	11000	60		0.821 U	0.718 U	0.851 U	0.690 U
gamma-BHC (Lindane)	100	280	1300	100		0.821 U	0.718 U	0.851 U	0.690 U
gamma-Chlordane	--	--	--	--		2.46 U	2.15 U	2.55 U	2.07 U
Heptachlor epoxide	--	--	--	--		3.70 U	3.23 U	3.83 U	3.11 U
Heptachlor	42	420	2100	380		0.986 U	0.862 U	1.02 U	0.828 U
Methoxychlor	--	--	--	--		3.70 U	3.23 U	3.83 U	3.11 U
Toxaphene	--	--	--	--		37.0 U	32.3 U	38.3 U	31.1 U

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NYSDEC - New York State Department of Environmental Conservation
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Table 6. Summary of Pesticides in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-21	SB-21	SB-21	SB-22
					Sample Date:	9/22/2015	9/22/2015	9/22/2015	9/25/2015
					Sample Depth (ft bls):	0 - 2	31 - 33	38 - 40	0 - 2
4,4'-DDD	3.3	2600	13000	14000		1.76 U	1.85 U	1.75 U	1.62 U
4,4'-DDE	3.3	1800	8900	17000		1.76 U	1.85 U	1.75 U	1.07 J
4,4'-DDT	3.3	1700	7900	136000		**4.45**	3.46 U	3.29 U	**4.65**
Aldrin	5	19	97	190		1.76 U	1.85 U	1.75 U	1.62 U
alpha-BHC	20	97	480	20		0.736 U	0.770 U	0.730 U	0.675 U
alpha-Chlordane	94	910	4200	2900		4.07	2.31 U	2.19 U	1.24 J
beta-BHC	36	72	360	90		1.76 U	1.85 U	1.75 U	1.62 U
Chlordane	--	--	--	--		19.0 PI	15.0 U	14.2 U	11.2 J
delta-BHC	40	100000	100000	250		1.76 U	1.85 U	1.75 U	1.62 U
Dieldrin	5	39	200	100		1.66	1.15 U	1.10 U	0.563 J
Endosulfan I	2400	4800	24000	102000		1.76 U	1.85 U	1.75 U	1.62 U
Endosulfan II	2400	4800	24000	102000		1.76 U	1.85 U	1.75 U	1.62 U
Endosulfan sulfate	2400	4800	24000	1000000		0.736 U	0.770 U	0.730 U	0.675 U
Endrin ketone	--	--	--	--		1.76 U	1.85 U	1.75 U	1.62 U
Endrin	14	2200	11000	60		0.736 U	0.770 U	0.730 U	0.675 U
gamma-BHC (Lindane)	100	280	1300	100		0.736 U	0.770 U	0.730 U	0.675 U
gamma-Chlordane	--	--	--	--		4.93 PI	1.07 JPI	0.738 JPI	1.62 J
Heptachlor epoxide	--	--	--	--		3.31 U	3.46 U	3.29 U	3.04 U
Heptachlor	42	420	2100	380		0.883 U	0.924 U	0.876 U	0.810 U
Methoxychlor	--	--	--	--		3.31 U	3.46 U	3.29 U	3.04 U
Toxaphene	--	--	--	--		33.1 U	34.6 U	32.9 U	30.4 U

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µg/kg - Micrograms per kilogram
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NYSDEC - New York State Department of Environmental Conservation
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Table 6. Summary of Pesticides in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-22	SB-22	SB-23	SB-23
					Sample Date:	9/25/2015	9/25/2015	9/25/2015	9/25/2015
					Sample Depth (ft bls):	30 - 32	38 - 40	0 - 2	33 - 35
4,4'-DDD	3.3	2600	13000	14000		1.74 U	2.00 U	1.62 U	1.86 U
4,4'-DDE	3.3	1800	8900	17000		1.74 U	2.00 U	1.62 U	1.86 U
4,4'-DDT	3.3	1700	7900	136000		3.26 U	3.74 U	3.05 U	3.48 U
Aldrin	5	19	97	190		1.74 U	2.00 U	1.62 U	1.86 U
alpha-BHC	20	97	480	20		0.726 U	0.832 U	0.677 U	0.774 U
alpha-Chlordane	94	910	4200	2900		2.18 U	2.50 U	2.03 U	2.32 U
beta-BHC	36	72	360	90		1.74 U	2.00 U	1.62 U	1.86 U
Chlordane	--	--	--	--		45.1	16.2 U	13.2 U	15.1 U
delta-BHC	40	100000	100000	250		1.74 U	2.00 U	1.62 U	1.86 U
Dieldrin	5	39	200	100		1.09 U	1.25 U	1.02 U	1.16 U
Endosulfan I	2400	4800	24000	102000		1.74 U	2.00 U	1.62 U	1.86 U
Endosulfan II	2400	4800	24000	102000		1.82	2.00 U	1.62 U	1.86 U
Endosulfan sulfate	2400	4800	24000	1000000		0.726 U	0.832 U	0.677 U	0.774 U
Endrin ketone	--	--	--	--		1.74 U	2.00 U	1.62 U	1.86 U
Endrin	14	2200	11000	60		0.726 U	0.832 U	**25.6**	0.774 U
gamma-BHC (Lindane)	100	280	1300	100		0.726 U	0.832 U	0.677 U	0.774 U
gamma-Chlordane	--	--	--	--		1.12 JPI	2.50 U	2.03 U	2.32 U
Heptachlor epoxide	--	--	--	--		3.26 U	3.74 U	3.05 U	3.48 U
Heptachlor	42	420	2100	380		0.871 U	0.999 U	0.812 U	0.928 U
Methoxychlor	--	--	--	--		3.26 U	3.74 U	3.05 U	3.48 U
Toxaphene	--	--	--	--		32.6 U	37.4 U	30.5 U	34.8 U

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Table 6. Summary of Pesticides in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-23
					Sample Date:	9/25/2015
					Sample Depth (ft bls):	46 - 48
4,4'-DDD	3.3	2600	13000	14000		1.96 U
4,4'-DDE	3.3	1800	8900	17000		1.96 U
4,4'-DDT	3.3	1700	7900	136000		3.68 U
Aldrin	5	19	97	190		1.96 U
alpha-BHC	20	97	480	20		0.819 U
alpha-Chlordane	94	910	4200	2900		2.46 U
beta-BHC	36	72	360	90		1.96 U
Chlordane	--	--	--	--		16.0 U
delta-BHC	40	100000	100000	250		1.96 U
Dieldrin	5	39	200	100		1.23 U
Endosulfan I	2400	4800	24000	102000		1.96 U
Endosulfan II	2400	4800	24000	102000		1.96 U
Endosulfan sulfate	2400	4800	24000	1000000		0.819 U
Endrin ketone	--	--	--	--		1.96 U
Endrin	14	2200	11000	60		0.819 U
gamma-BHC (Lindane)	100	280	1300	100		0.819 U
gamma-Chlordane	--	--	--	--		2.46 U
Heptachlor epoxide	--	--	--	--		3.68 U
Heptachlor	42	420	2100	380		0.983 U
Methoxychlor	--	--	--	--		3.68 U
Toxaphene	--	--	--	--		36.8 U

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DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
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Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 7. Summary of Petroleum Hydrocarbons in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-11	SB-11	SB-11
					Sample Date:	9/18/2015	9/18/2015	9/18/2015
					Sample Depth (ft bls):	2 - 4	10 - 12	10 - 12
Gasoline Range Organics	--	--	--	--		1 J	NA	22
Petroleum Hydrocarbons	--	--	--	--		210	700 D	NA
Total Petroleum Hydrocarbons (C9-C44)	--	--	--	--		426	NA	954

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D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
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DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
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Table 7. Summary of Petroleum Hydrocarbons in Soil, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/kg)	NYSDEC Part 375 Unrestricted Use SCO	NYSDEC Part 375 Residential SCO	NYSDEC Part 375 Restricted Residential SCO	NYSDEC Part 375 Protection of Groundwater SCO	**Sample Designation:**	SB-11	SB-18
					Sample Date:	9/18/2015	9/15/2015
					Sample Depth (ft bls):	25 - 27	-
Gasoline Range Organics	--	--	--	--		16	NA
Petroleum Hydrocarbons	--	--	--	--		426	NA
Total Petroleum Hydrocarbons (C9-C44)	--	--	--	--		538	233000

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance of the calibration range in the original sample
NA - Compound was not analyzed by laboratory
DUP - Duplicate sample
µg/kg - Micrograms per kilogram
ft bls - Feet below land surface
NYSDEC - New York State Department of Environmental Conservation
SCO - Soil Cleanup Objectives
-- No SCO available
Bold data indicates that parameter was detected above the NYSDEC Part 375 Unrestricted Use SCO
Italicized data indicates that parameter was detected above the NYSDEC Part 375 Residential SCO
Shaded data indicates that parameter was detected above the NYSDEC Part 375 Restricted Residential SCO
Boxed data indicates that parameter was detected above the NYSDEC Part 375 Protection of Groundwater SCO

Table 8. Summary of Volatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	BW-1 1/12/2015	BW-1 10/2/2015	BW-2 1/12/2015	BW-3 1/12/2015	BW-3 10/5/2015	BW-5 1/12/2015	BW-6D 10/1/2015	BW-7D 10/12/2015
1,1,1,2-Tetrachloroethane	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,1,1-Trichloroethane	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,1,2,2-Tetrachloroethane	5		0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
1,1,2-Trichloroethane	1		1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U
1,1-Dichloroethane	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,1-Dichloroethene	5		0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
1,1-Dichloropropene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2,3-Trichlorobenzene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2,3-Trichloropropane	0.04		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2,4,5-Tetramethylbenzene	5		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
1,2,4-Trichlorobenzene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2,4-Trimethylbenzene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2-Dibromoethane	--		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
1,2-Dichlorobenzene	3		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2-Dichloroethane	0.6		0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
1,2-Dichloroethene (total)	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.83 J
1,2-Dichloropropane	1		1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,3,5-Trimethylbenzene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,3-Dichlorobenzene	3		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,3-Dichloropropane	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,3-Dichloropropene	0.4		0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
1,4-Dichlorobenzene	3		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,4-Diethylbenzene	--		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
1,4-Dioxane	--		250 U	250 U	250 U	250 U	250 U	250 U	250 U	250 U
2,2-Dichloropropane	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
2-Butanone (MEK)	50		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
2-Hexanone	50		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
4-Ethyltoluene	--		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
4-Methyl-2-pentanone (MIBK)	--		5.0 U	5.0 U	5.0 U	1.7 J	5.0 U	5.0 U	5.0 U	5.0 U
Acetone	50		5.0 U	5.0 U	5.0 U	5	2.9 J	12	5.0 U	1.8 J
Acrylonitrile	5		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Benzene	1		0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U

Table 8. Summary of Volatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	BW-1 1/12/2015	BW-1 10/2/2015	BW-2 1/12/2015	BW-3 1/12/2015	BW-3 10/5/2015	BW-5 1/12/2015	BW-6D 10/1/2015	BW-7D 10/12/2015
Bromobenzene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Bromochloromethane	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Bromodichloromethane	50		0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.6
Bromoform	50		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Bromomethane	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Carbon disulfide	60		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Carbon tetrachloride	5		0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
Chlorobenzene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Chloroethane	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Chloroform	7		1.8 J	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	6.1	6.8
Chloromethane	--		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
cis-1,2-Dichloroethene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	0.83 J
cis-1,3-Dichloropropene	5		0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
Dibromochloromethane	50		0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
Dibromochloropropane	--		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Dibromomethane	5		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Dichlorodifluoromethane	5		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Diethyl Ether	--		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Ethylbenzene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Hexachlorobutadiene	0.5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Isopropylbenzene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
m+p-Xylene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Methylene chloride	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
MTBE	10		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Naphthalene	10		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
n-Butylbenzene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
n-Propylbenzene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
o-Chlorotoluene	--		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
o-Xylene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
p-Chlorotoluene	--		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
p-Isopropyltoluene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
sec-Butylbenzene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U

Table 8. Summary of Volatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	BW-1 1/12/2015	BW-1 10/2/2015	BW-2 1/12/2015	BW-3 1/12/2015	BW-3 10/5/2015	BW-5 1/12/2015	BW-6D 10/1/2015	BW-7D 10/12/2015
Styrene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
tert-Butylbenzene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Tetrachloroethene	5		0.77	0.67	**70**	0.39 J	0.27 J	1.5	0.75	1.5
Toluene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
trans-1,2-Dichloroethene	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
trans-1,3-Dichloropropene	--		0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
trans-1,4-Dichloro-2-butene	--		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Trichloroethene	5		0.50 U	0.50 U	0.65	**5.4**	2.1	0.50 U	0.50 U	**23**
Trichlorofluoromethane	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Vinyl acetate	--		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Vinyl chloride	2		1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Xylenes (total)	5		2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U

NYSDEC - New York State Department of Environmental Conservation
AWQSGVs - Ambient Water-Quality Standards and Guidance Values
µg/L -Micrograms per liter
J - Estimated Value
U - Compound was analyzed for but not detected
DUP - Duplicate
- - No NYSDEC AWQSGV available
Bold data indicates that parameter was detected above the NYSDEC AWQSGVs

Table 8. Summary of Volatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	BW-8D 10/12/2015	DUP-10015 10/1/2015	RMW-01 10/2/2015	RMW-2 10/12/2015	RMW-3 10/12/2015	RMW-4 10/12/2015
1,1,1,2-Tetrachloroethane	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,1,1-Trichloroethane	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,1,2,2-Tetrachloroethane	5		1.0 UD	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
1,1,2-Trichloroethane	1		3.0 UD	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U
1,1-Dichloroethane	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,1-Dichloroethene	5		1.0 UD	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
1,1-Dichloropropene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2,3-Trichlorobenzene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2,3-Trichloropropane	0.04		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2,4,5-Tetramethylbenzene	5		4.0 UD	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
1,2,4-Trichlorobenzene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2,4-Trimethylbenzene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2-Dibromoethane	--		4.0 UD	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
1,2-Dichlorobenzene	3		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,2-Dichloroethane	0.6		1.0 UD	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
1,2-Dichloroethene (total)	5		**59 D**	2.5 U	2.5 U	4.1	2.5 U	2.5 U
1,2-Dichloropropane	1		2.0 UD	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
1,3,5-Trimethylbenzene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,3-Dichlorobenzene	3		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,3-Dichloropropane	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,3-Dichloropropene	0.4		1.0 UD	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
1,4-Dichlorobenzene	3		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
1,4-Diethylbenzene	--		4.0 UD	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
1,4-Dioxane	--		500 UD	250 U	250 U	250 U	250 U	250 U
2,2-Dichloropropane	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
2-Butanone (MEK)	50		10 UD	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
2-Hexanone	50		10 UD	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
4-Ethyltoluene	--		4.0 UD	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
4-Methyl-2-pentanone (MIBK)	--		10 UD	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Acetone	50		5.3 JD	5.0 U	2.4 J	2.0 J	6.7	10
Acrylonitrile	5		10 UD	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Benzene	1		1.0 UD	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U

Table 8. Summary of Volatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	BW-8D 10/12/2015	DUP-10015 10/1/2015	RMW-01 10/2/2015	RMW-2 10/12/2015	RMW-3 10/12/2015	RMW-4 10/12/2015
Bromobenzene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Bromochloromethane	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Bromodichloromethane	50		1.0 UD	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
Bromoform	50		4.0 UD	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Bromomethane	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Carbon disulfide	60		10 UD	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Carbon tetrachloride	5		1.0 UD	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
Chlorobenzene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Chloroethane	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Chloroform	7		5.0 UD	6	2.5 U	3.3	**10**	6.6
Chloromethane	--		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
cis-1,2-Dichloroethene	5		**59 D**	2.5 U	2.5 U	4.1	2.5 U	2.5 U
cis-1,3-Dichloropropene	5		1.0 UD	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
Dibromochloromethane	50		1.0 UD	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
Dibromochloropropane	--		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Dibromomethane	5		10 UD	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Dichlorodifluoromethane	5		10 UD	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Diethyl Ether	--		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Ethylbenzene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Hexachlorobutadiene	0.5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Isopropylbenzene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
m+p-Xylene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Methylene chloride	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
MTBE	10		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Naphthalene	10		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
n-Butylbenzene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
n-Propylbenzene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
o-Chlorotoluene	--		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
o-Xylene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
p-Chlorotoluene	--		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
p-Isopropyltoluene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
sec-Butylbenzene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U

Table 8. Summary of Volatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	BW-8D 10/12/2015	DUP-10015 10/1/2015	RMW-01 10/2/2015	RMW-2 10/12/2015	RMW-3 10/12/2015	RMW-4 10/12/2015
Styrene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
tert-Butylbenzene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Tetrachloroethene	5		**9.3 D**	0.76	0.50 U	**13**	3.4	0.50 U
Toluene	5		2.2 JD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
trans-1,2-Dichloroethene	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
trans-1,3-Dichloropropene	--		1.0 UD	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
trans-1,4-Dichloro-2-butene	--		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Trichloroethene	5		**130 D**	0.50 U	0.50 U	**9.5**	1.4	0.50 U
Trichlorofluoromethane	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
Vinyl acetate	--		10 UD	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Vinyl chloride	2		2.0 UD	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Xylenes (total)	5		5.0 UD	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U

NYSDEC - New York State Department of Environmental Conservation
AWQSGVs - Ambient Water-Quality Standards and Guidance Values
µg/L -Micrograms per liter
J - Estimated Value
U - Compound was analyzed for but not detected
DUP - Duplicate
- - No NYSDEC AWQSGV available
Bold data indicates that parameter was detected above the NYSDEC AWQSGVs

Table 8. Summary of Volatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	FIELD BLANK-100215 10/2/2015	FIELD BLANK-101215 10/12/2015	TRIP BLANK 9/29/2015	TRIP BLANK-100515 10/5/2015
1,1,1,2-Tetrachloroethane	5		2.5 U	2.5 U	2.5 U	2.5 U
1,1,1-Trichloroethane	5		2.5 U	2.5 U	2.5 U	2.5 U
1,1,2,2-Tetrachloroethane	5		0.50 U	0.50 U	0.50 U	0.50 U
1,1,2-Trichloroethane	1		1.5 U	1.5 U	1.5 U	1.5 U
1,1-Dichloroethane	5		2.5 U	2.5 U	2.5 U	2.5 U
1,1-Dichloroethene	5		0.50 U	0.50 U	0.50 U	0.50 U
1,1-Dichloropropene	5		2.5 U	2.5 U	2.5 U	2.5 U
1,2,3-Trichlorobenzene	5		2.5 U	2.5 U	2.5 U	2.5 U
1,2,3-Trichloropropane	0.04		2.5 U	2.5 U	2.5 U	2.5 U
1,2,4,5-Tetramethylbenzene	5		2.0 U	2.0 U	2.0 U	2.0 U
1,2,4-Trichlorobenzene	5		2.5 U	2.5 U	2.5 U	2.5 U
1,2,4-Trimethylbenzene	5		2.5 U	2.5 U	2.5 U	2.5 U
1,2-Dibromoethane	--		2.0 U	2.0 U	2.0 U	2.0 U
1,2-Dichlorobenzene	3		2.5 U	2.5 U	2.5 U	2.5 U
1,2-Dichloroethane	0.6		0.50 U	0.50 U	0.50 U	0.50 U
1,2-Dichloroethene (total)	5		2.5 U	2.5 U	2.5 U	2.5 U
1,2-Dichloropropane	1		1.0 U	1.0 U	1.0 U	1.0 U
1,3,5-Trimethylbenzene	5		2.5 U	2.5 U	2.5 U	2.5 U
1,3-Dichlorobenzene	3		2.5 U	2.5 U	2.5 U	2.5 U
1,3-Dichloropropane	5		2.5 U	2.5 U	2.5 U	2.5 U
1,3-Dichloropropene	0.4		0.50 U	0.50 U	0.50 U	0.50 U
1,4-Dichlorobenzene	3		2.5 U	2.5 U	2.5 U	2.5 U
1,4-Diethylbenzene	--		2.0 U	2.0 U	2.0 U	2.0 U
1,4-Dioxane	--		250 U	250 U	250 U	250 U
2,2-Dichloropropane	5		2.5 U	2.5 U	2.5 U	2.5 U
2-Butanone (MEK)	50		5.0 U	5.0 U	5.0 U	3.4 J
2-Hexanone	50		5.0 U	5.0 U	5.0 U	5.0 U
4-Ethyltoluene	--		2.0 U	2.0 U	2.0 U	2.0 U
4-Methyl-2-pentanone (MIBK)	--		5.0 U	5.0 U	5.0 U	1.4 J
Acetone	50		5.0 U	5.0 U	5.0 U	4.1 J
Acrylonitrile	5		5.0 U	5.0 U	5.0 U	5.0 U
Benzene	1		0.50 U	0.50 U	0.50 U	0.50 U

Table 8. Summary of Volatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	FIELD BLANK-100215 10/2/2015	FIELD BLANK-101215 10/12/2015	TRIP BLANK 9/29/2015	TRIP BLANK-100515 10/5/2015
Bromobenzene	5		2.5 U	2.5 U	2.5 U	2.5 U
Bromochloromethane	5		2.5 U	2.5 U	2.5 U	2.5 U
Bromodichloromethane	50		0.50 U	0.50 U	0.50 U	0.50 U
Bromoform	50		2.0 U	2.0 U	2.0 U	2.0 U
Bromomethane	5		2.5 U	2.5 U	2.5 U	2.5 U
Carbon disulfide	60		5.0 U	5.0 U	5.0 U	5.0 U
Carbon tetrachloride	5		0.50 U	0.50 U	0.50 U	0.50 U
Chlorobenzene	5		2.5 U	2.5 U	2.5 U	2.5 U
Chloroethane	5		2.5 U	2.5 U	2.5 U	2.5 U
Chloroform	7		2.5 U	2.5 U	2.5 U	2.5 U
Chloromethane	--		2.5 U	2.5 U	2.5 U	2.5 U
cis-1,2-Dichloroethene	5		2.5 U	2.5 U	2.5 U	2.5 U
cis-1,3-Dichloropropene	5		0.50 U	0.50 U	0.50 U	0.50 U
Dibromochloromethane	50		0.50 U	0.50 U	0.50 U	0.50 U
Dibromochloropropane	--		2.5 U	2.5 U	2.5 U	2.5 U
Dibromomethane	5		5.0 U	5.0 U	5.0 U	5.0 U
Dichlorodifluoromethane	5		5.0 U	5.0 U	5.0 U	5.0 U
Diethyl Ether	--		2.5 U	2.5 U	2.5 U	2.5 U
Ethylbenzene	5		2.5 U	2.5 U	2.5 U	2.5 U
Hexachlorobutadiene	0.5		2.5 U	2.5 U	2.5 U	2.5 U
Isopropylbenzene	5		2.5 U	2.5 U	2.5 U	2.5 U
m+p-Xylene	5		2.5 U	2.5 U	2.5 U	2.5 U
Methylene chloride	5		2.5 U	2.5 U	2.5 U	2.5 U
MTBE	10		2.5 U	2.5 U	2.5 U	2.5 U
Naphthalene	10		2.5 U	2.5 U	2.5 U	2.5 U
n-Butylbenzene	5		2.5 U	2.5 U	2.5 U	2.5 U
n-Propylbenzene	5		2.5 U	2.5 U	2.5 U	2.5 U
o-Chlorotoluene	--		2.5 U	2.5 U	2.5 U	2.5 U
o-Xylene	5		2.5 U	2.5 U	2.5 U	2.5 U
p-Chlorotoluene	--		2.5 U	2.5 U	2.5 U	2.5 U
p-Isopropyltoluene	5		2.5 U	2.5 U	2.5 U	2.5 U
sec-Butylbenzene	5		2.5 U	2.5 U	2.5 U	2.5 U

Table 8. Summary of Volatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	FIELD BLANK-100215 10/2/2015	FIELD BLANK-101215 10/12/2015	TRIP BLANK 9/29/2015	TRIP BLANK-100515 10/5/2015
Styrene	5		2.5 U	2.5 U	2.5 U	2.5 U
tert-Butylbenzene	5		2.5 U	2.5 U	2.5 U	2.5 U
Tetrachloroethene	5		0.50 U	0.50 U	0.50 U	0.50 U
Toluene	5		2.5 U	2.5 U	2.5 U	0.71 J
trans-1,2-Dichloroethene	5		2.5 U	2.5 U	2.5 U	2.5 U
trans-1,3-Dichloropropene	--		0.50 U	0.50 U	0.50 U	0.50 U
trans-1,4-Dichloro-2-butene	--		2.5 U	2.5 U	2.5 U	2.5 U
Trichloroethene	5		0.50 U	0.50 U	0.50 U	0.50 U
Trichlorofluoromethane	5		2.5 U	2.5 U	2.5 U	2.5 U
Vinyl acetate	--		5.0 U	5.0 U	5.0 U	5.0 U
Vinyl chloride	2		1.0 U	1.0 U	1.0 U	1.0 U
Xylenes (total)	5		2.5 U	2.5 U	2.5 U	2.5 U

NYSDEC - New York State Department of Environmental Conservation
AWQSGVs - Ambient Water-Quality Standards and Guidance Values
µg/L -Micrograms per liter
J - Estimated Value
U - Compound was analyzed for but not detected
DUP - Duplicate
- - No NYSDEC AWQSGV available
Bold data indicates that parameter was detected above the NYSDEC AWQSGVs

Table 8. Summary of Volatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	TRIP BLANK 10/12/2015
1,1,1,2-Tetrachloroethane	5		2.5 U
1,1,1-Trichloroethane	5		2.5 U
1,1,2,2-Tetrachloroethane	5		0.50 U
1,1,2-Trichloroethane	1		1.5 U
1,1-Dichloroethane	5		2.5 U
1,1-Dichloroethene	5		0.50 U
1,1-Dichloropropene	5		2.5 U
1,2,3-Trichlorobenzene	5		2.5 U
1,2,3-Trichloropropane	0.04		2.5 U
1,2,4,5-Tetramethylbenzene	5		2.0 U
1,2,4-Trichlorobenzene	5		2.5 U
1,2,4-Trimethylbenzene	5		2.5 U
1,2-Dibromoethane	--		2.0 U
1,2-Dichlorobenzene	3		2.5 U
1,2-Dichloroethane	0.6		0.50 U
1,2-Dichloroethene (total)	5		2.5 U
1,2-Dichloropropane	1		1.0 U
1,3,5-Trimethylbenzene	5		2.5 U
1,3-Dichlorobenzene	3		2.5 U
1,3-Dichloropropane	5		2.5 U
1,3-Dichloropropene	0.4		0.50 U
1,4-Dichlorobenzene	3		2.5 U
1,4-Diethylbenzene	--		2.0 U
1,4-Dioxane	--		250 U
2,2-Dichloropropane	5		2.5 U
2-Butanone (MEK)	50		5.0 U
2-Hexanone	50		5.0 U
4-Ethyltoluene	--		2.0 U
4-Methyl-2-pentanone (MIBK)	--		5.0 U
Acetone	50		5.0 U
Acrylonitrile	5		5.0 U
Benzene	1		0.50 U

Table 8. Summary of Volatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	TRIP BLANK 10/12/2015
Bromobenzene	5		2.5 U
Bromochloromethane	5		2.5 U
Bromodichloromethane	50		0.50 U
Bromoform	50		2.0 U
Bromomethane	5		2.5 U
Carbon disulfide	60		5.0 U
Carbon tetrachloride	5		0.50 U
Chlorobenzene	5		2.5 U
Chloroethane	5		2.5 U
Chloroform	7		2.5 U
Chloromethane	--		2.5 U
cis-1,2-Dichloroethene	5		2.5 U
cis-1,3-Dichloropropene	5		0.50 U
Dibromochloromethane	50		0.50 U
Dibromochloropropane	--		2.5 U
Dibromomethane	5		5.0 U
Dichlorodifluoromethane	5		5.0 U
Diethyl Ether	--		2.5 U
Ethylbenzene	5		2.5 U
Hexachlorobutadiene	0.5		2.5 U
Isopropylbenzene	5		2.5 U
m+p-Xylene	5		2.5 U
Methylene chloride	5		2.5 U
MTBE	10		2.5 U
Naphthalene	10		2.5 U
n-Butylbenzene	5		2.5 U
n-Propylbenzene	5		2.5 U
o-Chlorotoluene	--		2.5 U
o-Xylene	5		2.5 U
p-Chlorotoluene	--		2.5 U
p-Isopropyltoluene	5		2.5 U
sec-Butylbenzene	5		2.5 U

Table 8. Summary of Volatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	TRIP BLANK 10/12/2015
Styrene	5		2.5 U
tert-Butylbenzene	5		2.5 U
Tetrachloroethene	5		0.50 U
Toluene	5		2.5 U
trans-1,2-Dichloroethene	5		2.5 U
trans-1,3-Dichloropropene	--		0.50 U
trans-1,4-Dichloro-2-butene	--		2.5 U
Trichloroethene	5		0.50 U
Trichlorofluoromethane	5		2.5 U
Vinyl acetate	--		5.0 U
Vinyl chloride	2		1.0 U
Xylenes (total)	5		2.5 U

NYSDEC - New York State Department of Environmental Conservation
AWQSGVs - Ambient Water-Quality Standards and Guidance Values
µg/L -Micrograms per liter
J - Estimated Value
U - Compound was analyzed for but not detected
DUP - Duplicate
- - No NYSDEC AWQSGV available
Bold data indicates that parameter was detected above the NYSDEC AWQSGVs

Table 9. Summary of Semivolatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	BW-1 1/12/2015	BW-1 10/2/2015	BW-2 1/12/2015	BW-3 10/5/2015	BW-6D 10/1/2015	BW-7D 10/12/2015	BW-8D 10/12/2015	DUP-10015 10/1/2015
1,1'-Biphenyl	--		2.0 U	2.0 U	2.0 U	2.4 U	2.0 U	2.0 U	2.0 U	2.0 U
1,2,4,5-Tetrachlorobenzene	--		10 U	10 U	10 U	12 U	10 U	10 U	10 U	10 U
1,2,4-Trichlorobenzene	5		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
1,2-Dichlorobenzene	3		2.0 U	2.0 U	2.0 U	2.4 U	2.0 U	2.0 U	2.0 U	2.0 U
1,3-Dichlorobenzene	3		2.0 U	2.0 U	2.0 U	2.4 U	2.0 U	2.0 U	2.0 U	2.0 U
1,4-Dichlorobenzene	3		2.0 U	2.0 U	2.0 U	2.4 U	2.0 U	2.0 U	2.0 U	2.0 U
2,4,5-Trichlorophenol	--		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
2,4,6-Trichlorophenol	--		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
2,4-Dichlorophenol	5		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
2,4-Dimethylphenol	50		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
2,4-Dinitrophenol	10		20 U	20 U	20 U	24 U	20 U	20 U	20 U	20 U
2,4-Dinitrotoluene	5		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
2,6-Dinitrotoluene	5		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
2-Chloronaphthalene	10		0.20 U	0.20 U	0.20 U	0.49 UD	0.20 U	0.20 U	0.20 U	0.20 U
2-Chlorophenol	--		2.0 U	2.0 U	2.0 U	2.4 U	2.0 U	2.0 U	2.0 U	2.0 U
2-Methylnaphthalene	--		0.20 U	0.20 U	0.20 U	0.49 UD	0.20 U	0.20 U	0.20 U	0.20 U
2-Methylphenol	--		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
2-Nitroaniline	5		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
2-Nitrophenol	--		10 U	10 U	10 U	12 U	10 U	10 U	10 U	10 U
3&4-Methylphenol	--		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
3,3'-Dichlorobenzidine	5		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
3-Nitroaniline	5		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
4,6-Dinitro-2-methylphenol	--		10 U	10 U	10 U	12 U	10 U	10 U	10 U	10 U
4-Bromophenyl phenyl ether	--		2.0 U	2.0 U	2.0 U	2.4 U	2.0 U	2.0 U	2.0 U	2.0 U
4-Chloro-3-methylphenol	--		2.0 U	2.0 U	2.0 U	2.4 U	2.0 U	2.0 U	2.0 U	2.0 U
4-Chloroaniline	5		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
4-Chlorophenyl phenyl ether	--		2.0 U	2.0 U	2.0 U	2.4 U	2.0 U	2.0 U	2.0 U	2.0 U
4-Nitroaniline	5		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
4-Nitrophenol	--		10 U	10 U	10 U	12 U	10 U	10 U	10 U	10 U
Acenaphthene	20		0.20 U	0.20 U	0.20 U	0.49 UD	0.20 U	0.20 U	0.20 U	0.20 U
Acenaphthylene	20		0.20 U	0.20 U	0.20 U	0.49 UD	0.20 U	0.20 U	0.20 U	0.20 U
Acetophenone	--		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U

Table 9. Summary of Semivolatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	BW-1 1/12/2015	BW-1 10/2/2015	BW-2 1/12/2015	BW-3 10/5/2015	BW-6D 10/1/2015	BW-7D 10/12/2015	BW-8D 10/12/2015	DUP-10015 10/1/2015
Anthracene	50		0.20 U	0.20 U	0.20 U	0.49 UD	0.20 U	0.20 U	0.20 U	0.20 U
Benzo[a]anthracene	0.002		0.20 U	0.20 U	0.20 U	**0.17 JD**	0.20 U	0.20 U	0.20 U	0.20 U
Benzo[a]pyrene	0		0.20 U	0.20 U	0.20 U	**0.25 JD**	0.20 U	0.20 U	0.20 U	0.20 U
Benzo[b]fluoranthene	0.002		0.20 U	0.20 U	0.20 U	**0.46 JD**	0.20 U	0.20 U	0.20 U	0.20 U
Benzo[g,h,i]perylene	--		0.20 U	0.20 U	0.20 U	0.32 JD	0.20 U	0.20 U	0.20 U	0.20 U
Benzo[k]fluoranthene	0.002		0.20 U	0.20 U	0.20 U	**0.13 JD**	0.20 U	0.20 U	0.20 U	0.20 U
Benzoic Acid	--		6.3 J	50 U	6.3 J	61 U	50 U	50 U	50 U	50 U
Benzyl Alcohol	--		2.0 U	2.0 U	2.0 U	2.4 U	2.0 U	2.0 U	2.0 U	2.0 U
Bis(2-chloroethoxy)methane	5		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
Bis(2-chloroethyl) ether	--		2.0 U	2.0 U	2.0 U	2.4 U	2.0 U	2.0 U	2.0 U	2.0 U
bis(2-Chloroisopropyl)ether	5		2.0 U	2.0 U	2.0 U	2.4 U	2.0 U	2.0 U	2.0 U	2.0 U
Bis(2-ethylhexyl) phthalate	5		1.9 J	3.0 U	3.0 U	3.2 J	**11**	3.0 U	3.0 U	3.0 U
Butylbenzyl phthalate	50		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
Carbazole	--		2.0 U	2.0 U	2.0 U	2.4 U	2.0 U	2.0 U	2.0 U	2.0 U
Chrysene	0.002		0.20 U	0.20 U	0.20 U	**0.29 JD**	0.20 U	0.20 U	0.20 U	0.20 U
Dibenzo[a,h]anthracene	--		0.20 U	0.20 U	0.20 U	0.49 UD	0.20 U	0.20 U	0.20 U	0.20 U
Dibenzofuran	--		2.0 U	2.0 U	2.0 U	2.4 U	2.0 U	2.0 U	2.0 U	2.0 U
Diethyl phthalate	50		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
Dimethyl phthalate	50		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
Di-n-butyl phthalate	50		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
Di-n-octyl phthalate	--		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
Fluoranthene	50		0.20 U	0.20 U	0.07 J	0.37 JD	0.20 U	0.07 J	0.20 U	0.20 U
Fluorene	50		0.20 U	0.20 U	0.20 U	0.49 UD	0.20 U	0.20 U	0.20 U	0.20 U
Hexachlorobenzene	0.04		0.80 U	0.80 U	0.80 U	2.0 UD	0.80 U	0.80 U	0.80 U	0.80 U
Hexachlorobutadiene	0.5		0.50 U	0.50 U	0.50 U	1.2 UD	0.50 U	0.50 U	0.50 U	0.50 U
Hexachlorocyclopentadiene	5		20 U	20 U	20 U	24 U	20 U	20 U	20 U	20 U
Hexachloroethane	5		0.80 U	0.80 U	0.80 U	2.0 UD	0.80 U	0.80 U	0.80 U	0.80 U
Indeno[1,2,3-cd]pyrene	0.002		0.20 U	0.20 U	0.20 U	**0.23 JD**	0.20 U	0.20 U	0.20 U	0.20 U
Isophorone	50		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
Naphthalene	10		0.20 U	0.20 U	0.20 U	0.49 UD	0.20 U	0.20 U	0.20 U	0.20 U
Nitrobenzene	0.4		2.0 U	2.0 U	2.0 U	2.4 U	2.0 U	2.0 U	2.0 U	2.0 U
n-Nitrosodi-n-propylamine	--		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U

Table 9. Summary of Semivolatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	BW-1 1/12/2015	BW-1 10/2/2015	BW-2 1/12/2015	BW-3 10/5/2015	BW-6D 10/1/2015	BW-7D 10/12/2015	BW-8D 10/12/2015	DUP-10015 10/1/2015
n-Nitrosodiphenylamine	50		2.0 U	2.0 U	2.0 U	2.4 U	2.0 U	2.0 U	2.0 U	2.0 U
Pentachlorophenol	1		0.80 U	0.80 U	0.80 U	2.0 UD	0.80 U	0.80 U	0.80 U	0.80 U
Phenanthrene	50		0.20 U	0.20 U	0.11 J	0.13 JD	0.20 U	0.20 U	0.20 U	0.20 U
Phenol	1		5.0 U	5.0 U	5.0 U	6.1 U	5.0 U	5.0 U	5.0 U	5.0 U
Pyrene	50		0.20 U	0.20 U	0.20 U	0.32 JD	0.20 U	0.04 J	0.20 U	0.20 U

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AWQSGVs - Ambient Water-Quality Standards and Guidance Values
µg/L -Micrograms per liter
J - Estimated Value
U - Compound was analyzed for but not detected
DUP - Duplicate
- - No NYSDEC AWQSGV available
Bold data indicates that parameter was detected above the NYSDEC AWQSGVs

Table 9. Summary of Semivolatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	RMW-01 10/2/2015	RMW-2 10/12/2015	RMW-3 10/12/2015	RMW-4 10/12/2015	FIELD BLANK-100215 10/2/2015	FIELD BLANK-101215 10/12/2015
1,1'-Biphenyl	--		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
1,2,4,5-Tetrachlorobenzene	--		10 U	10 U	10 U	10 U	10 U	10 U
1,2,4-Trichlorobenzene	5		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
1,2-Dichlorobenzene	3		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
1,3-Dichlorobenzene	3		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
1,4-Dichlorobenzene	3		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
2,4,5-Trichlorophenol	--		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
2,4,6-Trichlorophenol	--		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
2,4-Dichlorophenol	5		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
2,4-Dimethylphenol	50		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
2,4-Dinitrophenol	10		20 U	20 U	20 U	20 U	20 U	20 U
2,4-Dinitrotoluene	5		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
2,6-Dinitrotoluene	5		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
2-Chloronaphthalene	10		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
2-Chlorophenol	--		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
2-Methylnaphthalene	--		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
2-Methylphenol	--		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
2-Nitroaniline	5		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
2-Nitrophenol	--		10 U	10 U	10 U	10 U	10 U	10 U
3&4-Methylphenol	--		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
3,3'-Dichlorobenzidine	5		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
3-Nitroaniline	5		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
4,6-Dinitro-2-methylphenol	--		10 U	10 U	10 U	10 U	10 U	10 U
4-Bromophenyl phenyl ether	--		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
4-Chloro-3-methylphenol	--		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
4-Chloroaniline	5		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
4-Chlorophenyl phenyl ether	--		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
4-Nitroaniline	5		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
4-Nitrophenol	--		10 U	10 U	10 U	10 U	10 U	10 U
Acenaphthene	20		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Acenaphthylene	20		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Acetophenone	--		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U

Table 9. Summary of Semivolatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	RMW-01 10/2/2015	RMW-2 10/12/2015	RMW-3 10/12/2015	RMW-4 10/12/2015	FIELD BLANK-100215 10/2/2015	FIELD BLANK-101215 10/12/2015
Anthracene	50		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Benzo[a]anthracene	0.002		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Benzo[a]pyrene	0		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Benzo[b]fluoranthene	0.002		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Benzo[g,h,i]perylene	--		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Benzo[k]fluoranthene	0.002		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Benzoic Acid	--		50 U	50 U	50 U	50 U	50 U	50 U
Benzyl Alcohol	--		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Bis(2-chloroethoxy)methane	5		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Bis(2-chloroethyl) ether	--		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
bis(2-Chloroisopropyl)ether	5		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Bis(2-ethylhexyl) phthalate	5		3.0 U	3.0 U	3.0 U	3.0 U	3.0 U	3.0 U
Butylbenzyl phthalate	50		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Carbazole	--		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Chrysene	0.002		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Dibenzo[a,h]anthracene	--		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Dibenzofuran	--		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Diethyl phthalate	50		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Dimethyl phthalate	50		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Di-n-butyl phthalate	50		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Di-n-octyl phthalate	--		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Fluoranthene	50		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Fluorene	50		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Hexachlorobenzene	0.04		0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
Hexachlorobutadiene	0.5		0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
Hexachlorocyclopentadiene	5		20 U	20 U	20 U	20 U	20 U	20 U
Hexachloroethane	5		0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
Indeno[1,2,3-cd]pyrene	0.002		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Isophorone	50		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Naphthalene	10		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Nitrobenzene	0.4		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
n-Nitrosodi-n-propylamine	--		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U

Table 9. Summary of Semivolatile Organic Compounds in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	RMW-01 10/2/2015	RMW-2 10/12/2015	RMW-3 10/12/2015	RMW-4 10/12/2015	FIELD BLANK-100215 10/2/2015	FIELD BLANK-101215 10/12/2015
n-Nitrosodiphenylamine	50		2.0 U	2.0 U	2.0 U	2.0 U	2.0 U	2.0 U
Pentachlorophenol	1		0.80 U	0.80 U	0.80 U	0.80 U	0.80 U	0.80 U
Phenanthrene	50		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Phenol	1		5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
Pyrene	50		0.20 U	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U

NYSDEC - New York State Department of Environmental Conservation
AWQSGVs - Ambient Water-Quality Standards and Guidance Values
µg/L -Micrograms per liter
J - Estimated Value
U - Compound was analyzed for but not detected
DUP - Duplicate
- - No NYSDEC AWQSGV available
Bold data indicates that parameter was detected above the NYSDEC AWQSG

Table 10. Summary of Metals in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	DUP-10015 10/1/2015 Total	DUP-10015 10/1/2015 Dissolved	BW-1 1/12/2015 Total	BW-1 10/2/2015 Total	BW-1 10/2/2015 Dissolved	BW-2 1/12/2015 Total	BW-3 10/5/2015 Dissolved	BW-6D 10/1/2015 Total
Aluminum	--		24	4 J	218	37	3 J	37	20	41
Antimony	3		2 U	0.3 J	1.3	0.8 J	0.3 J	1.3	**3.51**	2 U
Arsenic	25		0.9	0.7	0.5 U	0.3 J	0.2 J	0.3 J	0.55	0.8
Barium	1000		118.8	115.4	167.7	188.5	195.6	98.8	17.72	125.3
Beryllium	3		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cadmium	5		0.2 U	0.2 U	0.3	0.5	0.6	0.1 J	0.2 U	0.2 U
Calcium	--		172000	193000	83700	154000	161000	145000	21700	215000
Chromium	50		3.1	2 J	1.3	1.2 J	1.9 J	0.3 J	4.27	3
Cobalt	--		0.7	0.8	3.7	2.6	2.7	1	0.54	0.8
Copper	200		0.3 J	0.5 J	2.9	0.7 J	0.4 J	1.1	2.49	0.4 J
Iron	300		60	26 J	**393**	89	29 J	49 J	181	80
Lead	25		1 U	1 U	0.8 J	0.3 J	1 U	0.2 J	0.3 J	0.1 J
Magnesium	35000		**63800**	**66800**	25800	**45000**	**41300**	26600	3280	**74000**
Manganese	300		106.6	99.1	**2388**	**3510**	**3607**	**3300**	128.8	112.4
Mercury	0.7		0.2 U	0.2 U	0.07 J	0.2 U	0.2 U	0.2 U	1 U	0.2 U
Nickel	100		6	4.8	8.4	13.2	15.3	3.1	3.36	5.8
Potassium	--		2660	2440	5650	8030	7660	16600	2010	2600
Selenium	10		1 J	5 U	5 U	5 U	5 U	3 J	5 U	5 U
Silver	50		0.4 U	0.4 U	0.3 U	0.4 U	0.4	0.3 U	0.4 U	0.4 U
Sodium	20000		**81700**	**85400**	**233000**	**477000**	**447000**	**65300**	**233000**	**94100**
Thallium	0.5		0.5 U	0.5 U	0.2 U	0.5 U	0.5 U	0.2 U	0.5 U	0.5 U
Vanadium	--		0.7 J	5 U	1.1 J	5 U	5 U	5 U	5 U	5 U
Zinc	2000		3.5 J	3.1 J	34.4	15.7	8.6 J	6.8 J	58.83	4.4 J

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- - No NYSDEC AWQSGV available
Bold data indicates that parameter was detected above the NYSDEC AWQSGVs

Table 10. Summary of Metals in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	BW-6D 10/1/2015 Dissolved	BW-7D 10/12/2015 Total	BW-7D 10/12/2015 Dissolved	BW-8D 10/12/2015 Total	BW-8D 10/12/2015 Dissolved	RMW-01 10/2/2015 Total	RMW-01 10/2/2015 Dissolved	RMW-2 10/12/2015 Total
Aluminum	--		10 U	110	32	1380	4 J	221	13	136
Antimony	3		1 J	0.3 J	0.7 J	0.1 J	0.5 J	0.3 J	0.5 J	0.4 J
Arsenic	25		0.8	0.8	0.6	0.7	0.2 J	1.2	0.5	0.7
Barium	1000		110.3	70.3	69.6	370.7	359.5	152.5	140.1	150
Beryllium	3		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cadmium	5		0.2 U	0.2 U	0.1 J	0.15 J	0.16 J	0.2 U	0.2 U	0.2 U
Calcium	--		209000	124000	153000	216000	300000	43200	39400	79900
Chromium	50		3.1	3.9 J	8.3	5.5	4	2.3	1.7 J	2.3 J
Cobalt	--		0.7	8.9	9	1.7	0.4 J	1.3	1.1	3.4
Copper	200		0.5 J	4.1	3.5	3	0.9 J	1.4	0.7 J	0.9 J
Iron	300		27 J	170	43 J	**2460**	35 J	**7240**	**2220**	168
Lead	25		1 U	0.2 J	1 U	2.7	1 U	1.4	0.3 J	0.2 J
Magnesium	35000		**71500**	**36000**	**36400**	**56300**	**74300**	17400	15800	27800
Manganese	300		107.2	77.9	80.8	237.7	146.7	**862.2**	**849.1**	**1015**
Mercury	0.7		0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Nickel	100		6	81.1	83.8	9.9	8.4	2.9	1.8	6.1
Potassium	--		2540	5070	5030	9620	9140	3170	2890	8120
Selenium	10		1 J	5 U	5 U	1 J	5 U	5 U	5 U	1 J
Silver	50		0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
Sodium	20000		**94800**	**36000**	**36500**	**514000**	**681000**	19800	18400	**128000**
Thallium	0.5		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Vanadium	--		5 U	1.3 J	1.3 J	5.2	5 U	1.3 J	5 U	1 J
Zinc	2000		3.4 J	5.5 J	6.2 J	8.7 J	3.4 J	10.2	4.6 J	5.6 J

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Table 10. Summary of Metals in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	RMW-2 10/12/2015 Dissolved	RMW-3 10/12/2015 Total	RMW-3 10/12/2015 Dissolved	RMW-4 10/12/2015 Total	RMW-4 10/12/2015 Dissolved	FIELD BLANK-100215 10/2/2015 Total
Aluminum	--		9 J	51	12	324	7 J	25 U
Antimony	3		1.1 J	0.2 J	0.6 J	0.3 J	0.9 J	2 U
Arsenic	25		0.8	0.5 J	0.4 J	1.1	1.2	0.5 U
Barium	1000		152	230.7	221.8	271.2	215.9	0.1 J
Beryllium	3		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cadmium	5		0.2 U	0.1 J	0.1 J	0.2 U	0.2 U	0.2 U
Calcium	--		112000	175000	226000	60100	67900	100 U
Chromium	50		5.2	2.9 J	2.1 J	3.8 J	9.7	1.3 J
Cobalt	--		3.5	3.7	3.4	2.8	2.1	0.5 U
Copper	200		0.5 J	1.2	1.1	1.6	1 J	1 U
Iron	300		36 J	171	27 J	**600**	63	50 U
Lead	25		1 U	1 U	1 U	0.4 J	1 U	1 U
Magnesium	35000		29800	31100	31500	23100	19700	70 U
Manganese	300		**1519**	**3054**	**3874**	**2062**	**2140**	1 U
Mercury	0.7		0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Nickel	100		7.4	7.6	9	5.4	9.2	0.6 J
Potassium	--		8920	16700	17900	3780	3450	36 J
Selenium	10		5 U	5 U	5 U	5 U	5 U	5 U
Silver	50		0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
Sodium	20000		**202000**	**201000**	**252000**	**26600**	**26100**	230 J
Thallium	0.5		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Vanadium	--		0.6 J	5 U	5 U	1.3 J	5 U	5 U
Zinc	2000		3.3 J	4.1 J	10 U	5 J	3.7 J	10 U

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J - Estimated Value
U - Compound was analyzed for but not detected
DUP - Duplicate
- - No NYSDEC AWQSGV available
Bold data indicates that parameter was detected above the NYSDEC AWQSGVs

Table 10. Summary of Metals in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	FIELD BLANK-100215 10/2/2015 Dissolved	FIELD BLANK-101215 10/12/2015 Total	FIELD BLANK-101215 10/12/2015 Dissolved
Aluminum	--		21 J	3 J	2 J
Antimony	3		0.5 J	0.1 J	0.4 J
Arsenic	25		0.5 U	0.5 U	0.5 U
Barium	1000		0.1 J	0.5 U	0.1 J
Beryllium	3		0.5 U	0.5 U	0.5 U
Cadmium	5		0.2 U	0.2 U	0.2 U
Calcium	--		100 U	100 U	100 U
Chromium	50		1.3 J	2.5 J	2.9 J
Cobalt	--		0.5 U	0.5 U	0.5 U
Copper	200		1 U	1 U	1 U
Iron	300		50 U	15 J	15 J
Lead	25		1 U	1 U	1 U
Magnesium	35000		70 U	70 U	70 U
Manganese	300		0.3 J	1 U	1 U
Mercury	0.7		0.2 U	0.2 U	0.2 U
Nickel	100		0.6 J	1.5 J	1.7 J
Potassium	--		35 J	100 U	21 J
Selenium	10		5 U	5 U	5 U
Silver	50		0.4 U	0.4 U	0.4 U
Sodium	20000		141 J	100 U	63.6 J
Thallium	0.5		0.5 U	0.5 U	0.5 U
Vanadium	--		5 U	5 U	5 U
Zinc	2000		2.6 J	10 U	10 U

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- - No NYSDEC AWQSGV available
Bold data indicates that parameter was detected above the NYSDEC AWQSGVs

Table 11. Summary of Polychlorinated Biphenyls in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	BW-1 1/12/2015	BW-1 10/2/2015	BW-2 1/12/2015	BW-6D 10/1/2015	BW-7D 10/12/2015	BW-8D 10/12/2015	DUP-10015 10/1/2015	RMW-01 10/2/2015
Aroclor-1016	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
Aroclor-1221	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
Aroclor-1232	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
Aroclor-1242	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
Aroclor-1248	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
Aroclor-1254	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
Aroclor-1260	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
Aroclor-1262	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
Aroclor-1268	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
PCBS, TOTAL	0.09		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U	0.083 U

NYSDEC - New York State Department of Environmental Conservation
AWQSGVs - Ambient Water-Quality Standards and Guidance Values
µg/L -Micrograms per liter
J - Estimated Value
U - Compound was analyzed for but not detected
DUP - Duplicate
- - No NYSDEC AWQSGV available
Bold data indicates that parameter was detected above the NYSDEC AWQSGVs
PCBs - Polychlorinated Biphenyls

Table 11. Summary of Polychlorinated Biphenyls in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	RMW-2 10/12/2015	RMW-3 10/12/2015	RMW-4 10/12/2015	FIELD BLANK-100215 10/2/2015	FIELD BLANK-101215 10/12/2015
Aroclor-1016	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
Aroclor-1221	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
Aroclor-1232	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
Aroclor-1242	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
Aroclor-1248	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
Aroclor-1254	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
Aroclor-1260	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
Aroclor-1262	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
Aroclor-1268	--		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U
PCBS, TOTAL	0.09		0.083 U	0.083 U	0.083 U	0.083 U	0.083 U

NYSDEC - New York State Department of Environmental Conservation
AWQSGVs - Ambient Water-Quality Standards and Guidance Values
µg/L -Micrograms per liter
J - Estimated Value
U - Compound was analyzed for but not detected
DUP - Duplicate
- - No NYSDEC AWQSGV available
Bold data indicates that parameter was detected above the NYSDEC AWQS
PCBs - Polychlorinated Biphenyls

Table 12. Summary of Pesticides in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	BW-1 1/12/2015	BW-1 10/2/2015	BW-2 1/12/2015	BW-6D 10/1/2015	BW-7D 10/12/2015	BW-8D 10/12/2015	DUP-10015 10/1/2015	RMW-01 10/2/2015
2,4,5-T	--		2.00 U	NA	2.00 U	NA	NA	NA	NA	NA
2,4,5-TP	0.26		2.00 U	NA	2.00 U	NA	NA	NA	NA	NA
2,4-D	50		10.0 U	NA	10.0 U	NA	NA	NA	NA	NA
4,4'-DDD	0.3		0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.044 U
4,4'-DDE	0.2		0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.044 U
4,4'-DDT	0.2		0.040 U	0.040 U	0.040 U	0.040 U	0.019 J	0.040 U	0.040 U	0.044 U
Aldrin	0		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.022 U
alpha-BHC	--		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.022 U
alpha-Chlordane	--		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.022 U
beta-BHC	--		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.022 U
Chlordane	0.05		0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.222 U
delta-BHC	--		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.022 U
Dieldrin	0.004		0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.044 U
Endosulfan I	--		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.022 U
Endosulfan II	--		0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.044 U
Endosulfan sulfate	--		0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.044 U
Endrin ketone	--		0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.044 U
Endrin	0		0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.040 U	0.044 U
gamma-BHC (Lindane)	--		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.022 U
gamma-Chlordane	0		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	**0.011 J**
Heptachlor epoxide	0.03		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.022 U
Heptachlor	0.04		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.007 JPI
Methoxychlor	35		0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.222 U
Toxaphene	0.06		0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.200 U	0.222 U

NYSDEC - New York State Department of Environmental Conservation
AWQSGVs - Ambient Water-Quality Standards and Guidance Values
µg/L -Micrograms per liter
J - Estimated Value
U - Compound was analyzed for but not detected
DUP - Duplicate
- - No NYSDEC AWQSGV available
Bold data indicates that parameter was detected above the NYSDEC AWQSGVs

Table 12. Summary of Pesticides in Groundwater, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in µg/L)	NYSDEC AWQSGVs (µg/L)	**Sample Designation:** **Sample Date:**	RMW-2 10/12/2015	RMW-3 10/12/2015	RMW-4 10/12/2015	FIELD BLANK-100215 10/2/2015	FIELD BLANK-101215 10/12/2015
2,4,5-T	--		NA	NA	NA	NA	NA
2,4,5-TP	0.26		NA	NA	NA	NA	NA
2,4-D	50		NA	NA	NA	NA	NA
4,4'-DDD	0.3		0.040 U	0.040 U	0.040 U	0.040 U	0.040 U
4,4'-DDE	0.2		0.040 U	0.040 U	0.040 U	0.040 U	0.040 U
4,4'-DDT	0.2		0.040 U	0.040 U	0.040 U	0.040 U	0.040 U
Aldrin	0		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U
alpha-BHC	--		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U
alpha-Chlordane	--		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U
beta-BHC	--		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U
Chlordane	0.05		0.200 U	0.200 U	0.200 U	0.200 U	0.200 U
delta-BHC	--		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U
Dieldrin	0.004		0.040 U	0.040 U	0.040 U	0.040 U	0.040 U
Endosulfan I	--		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U
Endosulfan II	--		0.040 U	0.040 U	0.040 U	0.040 U	0.040 U
Endosulfan sulfate	--		0.040 U	0.040 U	0.040 U	0.040 U	0.040 U
Endrin ketone	--		0.040 U	0.040 U	0.040 U	0.040 U	0.040 U
Endrin	0		0.040 U	0.040 U	0.040 U	0.040 U	0.040 U
gamma-BHC (Lindane)	--		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U
gamma-Chlordane	0		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U
Heptachlor epoxide	0.03		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U
Heptachlor	0.04		0.020 U	0.020 U	0.020 U	0.020 U	0.020 U
Methoxychlor	35		0.200 U	0.200 U	0.200 U	0.200 U	0.200 U
Toxaphene	0.06		0.200 U	0.200 U	0.200 U	0.200 U	0.200 U

NYSDEC - New York State Department of Environmental Conservation
AWQSGVs - Ambient Water-Quality Standards and Guidance Values
µg/L -Micrograms per liter
J - Estimated Value
U - Compound was analyzed for but not detected
DUP - Duplicate
- - No NYSDEC AWQSGV available
Bold data indicates that parameter was detected above the NYSDEC AWQS(

Table 13. Summary of Volatile Organic Compounds in Soil Vapor, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in ug/m^3)	**Sample Designation:**	DUP-100615	AMBIENT-100915	SV-01	SV-02	SV-03	SV-04	SV-05	SV-06
	Sample Date:	10/6/2015	10/9/2015	10/6/2015	10/9/2015	10/6/2015	10/6/2015	10/6/2015	10/6/2015
1,1,1-Trichloroethane		1.09 U	1.09 U	21.9 UD	5.46 UD	**2.90 D**	10.9 UD	10.9 UD	21.8 UD
1,1,2,2-Tetrachloroethane		1.37 U	1.37 U	27.6 UD	6.87 UD	3.43 UD	13.7 UD	13.7 UD	27.5 UD
1,1,2-Trichloroethane		1.09 U	1.09 U	21.9 UD	5.46 UD	2.73 UD	10.9 UD	10.9 UD	21.8 UD
1,1-Dichloroethane		0.809 U	0.809 U	16.3 UD	4.05 UD	2.02 UD	8.09 UD	8.09 UD	16.2 UD
1,1-Dichloroethene		0.793 U	0.793 U	15.9 UD	3.96 UD	1.98 UD	7.93 UD	7.93 UD	15.9 UD
1,2,4-Trichlorobenzene		1.48 U	1.48 U	29.8 UD	7.42 UD	3.71 UD	14.8 UD	14.8 UD	29.7 UD
1,2,4-Trimethylbenzene		**1.04**	0.983 U	19.8 UD	**5.90 D**	2.46 UD	9.83 UD	9.83 UD	19.7 UD
1,2-Dibromoethane		1.54 U	1.54 U	30.9 UD	7.69 UD	3.84 UD	15.4 UD	15.4 UD	30.7 UD
1,2-Dichlorobenzene		1.20 U	1.20 U	24.2 UD	6.01 UD	3.01 UD	12.0 UD	12.0 UD	24.0 UD
1,2-Dichloroethane		0.809 U	0.809 U	16.3 UD	4.05 UD	2.02 UD	8.09 UD	8.09 UD	16.2 UD
1,2-Dichloropropane		0.924 U	0.924 U	**143 D**	4.62 UD	**3.84 D**	**29.6 D**	**31.2 D**	18.5 UD
1,3,5-Trimethylbenzene		0.983 U	0.983 U	19.8 UD	4.92 UD	2.46 UD	9.83 UD	9.83 UD	19.7 UD
1,3-Butadiene		0.442 U	0.442 U	8.89 UD	2.21 UD	1.11 UD	4.42 UD	4.42 UD	8.85 UD
1,3-Dichlorobenzene		1.20 U	1.20 U	24.2 UD	6.01 UD	3.01 UD	12.0 UD	12.0 UD	24.0 UD
1,4-Dichlorobenzene		**3.41**	1.20 U	24.2 UD	6.01 UD	3.01 UD	12.0 UD	12.0 UD	24.0 UD
1,4-Dioxane		0.721 U	0.721 U	14.5 UD	3.60 UD	1.80 UD	7.21 UD	7.21 UD	14.4 UD
2-Butanone (MEK)		**42.8**	1.47 U	29.5 UD	**348 D**	**26.4 D**	14.7 UD	**33.6 D**	**34.5 D**
2-Hexanone		**16.6**	0.820 U	16.5 UD	**50.4 D**	**4.51 D**	8.20 UD	**8.48 D**	16.4 UD
3-Chloropropene		0.626 U	0.626 U	12.6 UD	3.13 UD	1.57 UD	6.26 UD	6.26 UD	12.5 UD
4-Ethyltoluene		0.983 U	0.983 U	19.8 UD	4.92 UD	2.46 UD	9.83 UD	9.83 UD	19.7 UD
4-Methyl-2-pentanone (MIBK)		2.05 U	2.05 U	41.0 UD	10.2 UD	5.12 UD	20.5 UD	20.5 UD	41.0 UD
Acetone		**70.6**	**9.69**	47.7 UD	**5150 D**	5.94 UD	23.8 UD	23.8 UD	47.5 UD
Benzene		**1.07**	0.639 U	12.8 UD	**3.45 D**	1.60 UD	6.39 UD	6.39 UD	12.8 UD
Benzyl chloride		1.04 U	1.04 U	20.8 UD	5.18 UD	2.59 UD	10.4 UD	10.4 UD	20.7 UD
Bromodichloromethane		1.34 U	1.34 U	26.9 UD	6.70 UD	**8.91 D**	13.4 UD	13.4 UD	26.8 UD
Bromoethene		0.874 U	0.874 U	17.6 UD	4.37 UD	2.19 UD	8.74 UD	8.74 UD	17.5 UD
Bromoform		2.07 U	2.07 U	41.6 UD	10.3 UD	5.17 UD	20.7 UD	20.7 UD	41.4 UD
Bromomethane		0.777 U	0.777 U	15.6 UD	3.88 UD	1.94 UD	7.77 UD	7.77 UD	15.5 UD
Carbon disulfide		**2.63**	0.623 U	12.5 UD	**7.60 D**	**55.1 D**	**24.5 D**	**27.3 D**	**25.5 D**
Carbon tetrachloride		1.26 U	1.26 U	25.3 UD	6.29 UD	3.15 UD	12.6 UD	12.6 UD	25.2 UD

Table 13. Summary of Volatile Organic Compounds in Soil Vapor, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in ug/m^3)	**Sample Designation:**	DUP-100615	AMBIENT-100915	SV-01	SV-02	SV-03	SV-04	SV-05	SV-06
	Sample Date:	10/6/2015	10/9/2015	10/6/2015	10/9/2015	10/6/2015	10/6/2015	10/6/2015	10/6/2015
Chlorobenzene		0.921 U	0.921 U	18.5 UD	4.61 UD	2.30 UD	9.21 UD	9.21 UD	18.4 UD
Chloroethane		0.528 U	0.528 U	10.6 UD	2.64 UD	1.32 UD	5.28 UD	5.28 UD	10.6 UD
Chloroform		**20.7**	0.977 U	19.6 UD	**16.6 D**	**314 D**	**46.0 D**	**591 D**	**286 D**
Chloromethane		0.413 U	**1.09**	8.30 UD	2.07 UD	1.03 UD	4.13 UD	4.13 UD	8.26 UD
cis-1,2-Dichloroethene		0.793 U	0.793 U	15.9 UD	3.96 UD	1.98 UD	7.93 UD	7.93 UD	15.9 UD
cis-1,3-Dichloropropene		0.908 U	0.908 U	18.3 UD	4.54 UD	2.27 UD	9.08 UD	9.08 UD	18.2 UD
Cyclohexane		**1.03**	0.688 U	13.8 UD	**6.16 D**	1.72 UD	6.88 UD	6.88 UD	13.8 UD
Dibromochloromethane		1.70 U	1.70 U	34.2 UD	8.52 UD	4.26 UD	17.0 UD	17.0 UD	34.1 UD
Dichlorodifluoromethane		**49**	**1.62**	19.9 UD	4.94 UD	**5.93 D**	9.89 UD	9.89 UD	19.8 UD
Ethanol		**37.5**	**13.5**	**106 D**	**126 D**	**42.2 D**	**91.6 D**	**73.3 D**	**170 D**
Ethyl Acetate		1.80 U	1.80 U	36.0 UD	9.01 UD	4.50 UD	18.0 UD	18.0 UD	36.0 UD
Ethylbenzene		**3.1**	0.869 U	**298 D**	**5.95 D**	**4.17 D**	**50.4 D**	**37.6 D**	17.4 UD
Freon 113		1.53 U	1.53 U	30.8 UD	7.66 UD	3.83 UD	15.3 UD	**50.4 D**	30.7 UD
Freon 114		1.40 U	1.40 U	28.1 UD	6.99 UD	3.49 UD	14.0 UD	14.0 UD	28.0 UD
Heptane		**2.89**	0.820 U	16.5 UD	**19.9 D**	**4.71 D**	8.20 UD	8.20 UD	16.4 UD
Hexachlorobutadiene		2.13 U	2.13 U	42.9 UD	10.7 UD	5.33 UD	21.3 UD	21.3 UD	42.7 UD
Isooctane		0.934 U	0.934 U	18.8 UD	4.67 UD	2.34 UD	9.34 UD	9.34 UD	18.7 UD
Isopropanol		**5.8**	**1.37**	24.6 UD	**46.9 D**	3.07 UD	12.3 UD	12.3 UD	24.6 UD
m+p-Xylene		**14.1**	**1.79**	**1030 D**	**24.6 D**	**17.5 D**	**202 D**	**153 D**	**45.6 D**
Methylene chloride		**2**	**2.53**	34.7 UD	8.69 UD	4.34 UD	17.4 UD	17.4 UD	34.7 UD
MTBE		**0.826**	0.721 U	14.5 UD	3.61 UD	1.80 UD	7.21 UD	7.21 UD	14.4 UD
n-Hexane		**2.91**	0.705 U	**40.2 D**	**43.3 D**	**3.95 D**	7.05 UD	7.05 UD	**87.1 D**
o-Xylene		**6.95**	0.869 U	**760 D**	**12.2 D**	**10.6 D**	**99.0 D**	**79.1 D**	**18.4 D**
Styrene		**1.45**	0.852 U	17.1 UD	4.26 UD	2.13 UD	8.52 UD	8.52 UD	17.0 UD
t-Butyl Alcohol		**56.4**	1.52 U	30.3 UD	**105 D**	**26.3 D**	**20.0 D**	**32.7 D**	**68.8 D**
Tetrachloroethene		**82.7**	1.36 U	**13300 D**	6.78 UD	**283 D**	**1840 D**	**963 D**	**180 D**
Tetrahydrofuran		1.47 U	1.47 U	29.5 UD	7.37 UD	3.69 UD	14.7 UD	14.7 UD	29.5 UD
Toluene		**296**	**2**	**1190 D**	**135 D**	**897 D**	**2870 D**	**2280 D**	**6820 D**
trans-1,2-Dichloroethene		0.793 U	0.793 U	15.9 UD	3.96 UD	1.98 UD	7.93 UD	7.93 UD	15.9 UD
trans-1,3-Dichloropropene		0.908 U	0.908 U	18.3 UD	4.54 UD	2.27 UD	9.08 UD	9.08 UD	18.2 UD

Table 13. Summary of Volatile Organic Compounds in Soil Vapor, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in ug/m^3)	**Sample Designation:**	DUP-100615	AMBIENT-100915	SV-01	SV-02	SV-03	SV-04	SV-05	SV-06
	Sample Date:	10/6/2015	10/9/2015	10/6/2015	10/9/2015	10/6/2015	10/6/2015	10/6/2015	10/6/2015
Trichloroethene		**103**	1.07 U	**117 D**	**9.62 D**	**11.8 D**	**52.5 D**	**14.8 D**	21.5 UD
Trichlorofluoromethane		**1.63**	**1.31**	22.6 UD	5.62 UD	2.81 UD	11.2 UD	11.2 UD	22.5 UD
Vinyl chloride		0.511 U	0.511 U	10.3 UD	2.56 UD	1.28 UD	5.11 UD	5.11 UD	10.2 UD

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance
of the calibration range in the original sample
ug/m^3 - Micrograms per cubic meter
DUP - Duplicate sample
Bold data indicates that parameter was detected

Table 13. Summary of Volatile Organic Compounds in Soil Vapor, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in ug/m^3)	**Sample Designation:**	SV-07	SV-08	SV-09
	Sample Date:	10/6/2015	10/5/2015	10/5/2015
1,1,1-Trichloroethane		1.09 U	10.9 UD	5.46 UD
1,1,2,2-Tetrachloroethane		1.37 U	13.7 UD	6.87 UD
1,1,2-Trichloroethane		1.09 U	10.9 UD	5.46 UD
1,1-Dichloroethane		0.809 U	8.09 UD	4.05 UD
1,1-Dichloroethene		0.793 U	7.93 UD	3.96 UD
1,2,4-Trichlorobenzene		1.48 U	14.8 UD	7.42 UD
1,2,4-Trimethylbenzene		0.983 U	9.83 UD	**51.6 D**
1,2-Dibromoethane		1.54 U	15.4 UD	7.69 UD
1,2-Dichlorobenzene		1.20 U	12.0 UD	6.01 UD
1,2-Dichloroethane		0.809 U	8.09 UD	4.05 UD
1,2-Dichloropropane		0.924 U	9.24 UD	4.62 UD
1,3,5-Trimethylbenzene		0.983 U	9.83 UD	**32.0 D**
1,3-Butadiene		0.442 U	4.42 UD	2.21 UD
1,3-Dichlorobenzene		1.20 U	12.0 UD	6.01 UD
1,4-Dichlorobenzene		1.20 U	12.0 UD	6.01 UD
1,4-Dioxane		0.721 U	7.21 UD	3.60 UD
2-Butanone (MEK)		**1.81**	**82.0 D**	**40.7 D**
2-Hexanone		0.820 U	**37.5 D**	4.10 UD
3-Chloropropene		0.626 U	6.26 UD	3.13 UD
4-Ethyltoluene		0.983 U	9.83 UD	**23.8 D**
4-Methyl-2-pentanone (MIBK)		2.05 U	20.5 UD	10.2 UD
Acetone		**15**	**114 D**	**57.5 D**
Benzene		**0.693**	6.39 UD	**3.83 D**
Benzyl chloride		1.04 U	10.4 UD	5.18 UD
Bromodichloromethane		1.34 U	13.4 UD	6.70 UD
Bromoethene		0.874 U	8.74 UD	4.37 UD
Bromoform		2.07 U	20.7 UD	10.3 UD
Bromomethane		0.777 U	7.77 UD	3.88 UD
Carbon disulfide		0.623 U	**38.0 D**	**91.2 D**
Carbon tetrachloride		1.26 U	12.6 UD	6.29 UD

Table 13. Summary of Volatile Organic Compounds in Soil Vapor, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in ug/m^3)	**Sample Designation:**	SV-07	SV-08	SV-09
	Sample Date:	10/6/2015	10/5/2015	10/5/2015
Chlorobenzene		0.921 U	9.21 UD	4.61 UD
Chloroethane		0.528 U	5.28 UD	2.64 UD
Chloroform		0.977 U	9.77 UD	**77.2 D**
Chloromethane		**1.08**	4.13 UD	2.07 UD
cis-1,2-Dichloroethene		0.793 U	7.93 UD	3.96 UD
cis-1,3-Dichloropropene		0.908 U	9.08 UD	4.54 UD
Cyclohexane		0.688 U	6.88 UD	**8.78 D**
Dibromochloromethane		1.70 U	17.0 UD	8.52 UD
Dichlorodifluoromethane		**1.65**	9.89 UD	4.94 UD
Ethanol		**14.6**	**69.2 D**	**48.4 D**
Ethyl Acetate		1.80 U	18.0 UD	9.01 UD
Ethylbenzene		0.869 U	8.69 UD	**54.7 D**
Freon 113		1.53 U	15.3 UD	7.66 UD
Freon 114		1.40 U	14.0 UD	6.99 UD
Heptane		0.820 U	8.20 UD	**40.8 D**
Hexachlorobutadiene		2.13 U	21.3 UD	10.7 UD
Isooctane		0.934 U	9.34 UD	4.67 UD
Isopropanol		1.23 U	12.3 UD	6.15 UD
m+p-Xylene		1.74 U	**22.1 D**	**146 D**
Methylene chloride		1.74 U	17.4 UD	8.69 UD
MTBE		0.721 U	7.21 UD	3.61 UD
n-Hexane		0.705 U	7.05 UD	**63.1 D**
o-Xylene		0.869 U	**12.8 D**	**148 D**
Styrene		0.852 U	8.52 UD	4.26 UD
t-Butyl Alcohol		1.52 U	**42.7 D**	**50.3 D**
Tetrachloroethene		1.36 U	**260 D**	**21.6 D**
Tetrahydrofuran		1.47 U	14.7 UD	7.37 UD
Toluene		**3.66**	**2510 D**	**1790 D**
trans-1,2-Dichloroethene		0.793 U	7.93 UD	3.96 UD
trans-1,3-Dichloropropene		0.908 U	9.08 UD	4.54 UD

Table 13. Summary of Volatile Organic Compounds in Soil Vapor, Two Fulton Square, 133-31 39th Avenue, Flushing, New York

Parameter (Concentrations in ug/m^3)	**Sample Designation:**	SV-07	SV-08	SV-09
	Sample Date:	10/6/2015	10/5/2015	10/5/2015
Trichloroethene		1.07 U	10.7 UD	**22.4 D**
Trichlorofluoromethane		**1.55**	11.2 UD	5.62 UD
Vinyl chloride		0.511 U	5.11 UD	2.56 UD

J - Estimated value
U - Indicates that the compound was analyzed for but not detected
D - A secondary analysis after dilution due to exceedance
of the calibration range in the original sample
ug/m^3 - Micrograms per cubic meter
DUP - Duplicate sample
Bold data indicates that parameter was detected

APPENDIX A

ROUX ASSOCIATES 2014 PHASE I ESA

August 15, 2014

PHASE I
ENVIRONMENTAL SITE ASSESSMENT

133-31 39th Avenue,
37-25 College Point Boulevard,
37-19 College Point Boulevard, and
37-05 College Point Boulevard
Queens, New York

Prepared for

TWO FULTON SQUARE LLC
136-20 38th Avenue, 12th Floor
Flushing, New York 11354

ROUX ASSOCIATES, INC.

Environmental Consulting & Management

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EXECUTIVE SUMMARY

At the request of Two Fulton Square LLC, Roux Associates, Inc. (Roux Associates) performed a Phase I Environmental Site Assessment (Phase I ESA) of the properties located at 133-31 39th Avenue (Block 4972 Lot 65), 37-25 College Point Boulevard (Block 4972 Lot 8), 37-19 College Point Boulevard (Block 4972 Lot 10), and 37-05 College Point Boulevard (Block 4972 Lot 16) in Queens, New York (Site). The Phase I ESA was performed in accordance with ASTM International Standard Practice E1527-13 (Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process) and included review of relevant environmental and historical use information, a Site reconnaissance, and an interview with a key site manager.

The following recognized environmental conditions (RECs) in connection with the Site were identified as a result of the completion of this Phase I ESA:

1. An E-designation (i.e., environmental requirement) was assigned to Lot 65 of the Site: E-74 for Window Wall Attenuation & Alternate Ventilation, effective as of September 17, 1998. These environmental requirements must be satisfied under the administration of the New York City Office of Environmental Remediation (OER).

2. Former Site Usage: from the mid-1950s until the late 1980s, portions of Lot 65 were utilized as a machine shop and for manufacturing (products manufactured not identified). In addition, a portion of Lot 16 was utilized by a laundry service from 1934 to at least 1951 (possibly until 1975). There is potential that the operations associated with these businesses affected the environmental quality of the subsurface soil and/or groundwater below the Site.

3. Adjacent Property Past Usage, 37-14 to 37-26 Prince Street, Lot C856 (43): a garage utilizing underground storage tanks (USTs) was depicted on historical records from 1934 until 2009. In addition, according to the EDR report Monahan Food Corp of 37-20 Prince Street (Lot C856 (43)), was identified as a large quantity generator of non-listed ignitable wastes in 1986 and 1996 and PCE in 1996 and 1997. There is potential that the operations associated with this business affected the environmental quality of the subsurface soil and/or groundwater below the Site.

The following historical recognized environmental conditions (HRECs) in connection with the Site were identified as a result of the completion of this Phase I ESA:

1. Lot 65 of the Site is listed as being associated with a registered Underground Storage Tank (UST) under provision of the New York State Department of Environmental Conservation (NYSDEC) Petroleum Bulk Storage (PBS) program. PBS No. 2-601710 was assigned to Linzer Products, Inc., 133-30 37th Avenue, for a 10,000 single walled

steel No. 2 fuel oil UST was installed on December 1, 1993 and removed on January 1, 1994.

4. Lot 65 of the Site is associated with the NYSDEC Spill No. 9009651, which was assigned to 133-30 37th Avenue on November 19, 1992 and was considered closed by the NYSDEC on February 4, 1998.

5. The LTANK property listed Pittston/Metro Col. Pt., located at College Point Boulevard and 37th Avenue (i.e., Tax Block 4963 Lot 75) was assigned NYSDEC Spill No 8000814 for a tank failure affecting groundwater. The spill was closed on October 29, 1987 by the NYSDEC; however, deemed uncollectible. Due to the proximity to Flushing Creek the groundwater may be affected by tidal influence and may have affected the environmental quality of the subsurface soil and/or groundwater below the Site. Additional *de minimis* spills were assigned to this property (NYSDEC Spill No. 8707613 for a tank test failure, closed on December 5, 1987 and NYSDEC Spill No. 8803431 for a tank overfill, closed on July; 21, 1988).

Although not technically defined as RECs, the following is a list of potential environmental concerns at the Site that could potentially impact subsurface conditions at the Site:

- Information suggests that the Site is most likely underlain by historical urban fill material from an unknown origin.
- Any subsurface materials encountered should be handled and/or disposed according to all applicable regulations.
- Any suspected lead-based paint or asbestos-containing materials should be properly managed, if the materials are to be disturbed during future redevelopment activities.

Roux Associates has identified the following data gaps in the information developed as part of the inquiry that affect the ability of the environmental professional to identify conditions indicative of releases at the Site:

- Pending response to FOIL requests from the USEPA, the NYSDEC, the NYCDEP NYCDOHMH, FDNY and the NYCLPC. If any additional pertinent information is obtained from responses to outstanding FOIL requests, Roux Associates will prepare a letter addendum summarizing these findings.

1.0 INTRODUCTION

At the request of Two Fulton Square LLC, Roux Associates, Inc. (Roux Associates) completed a Phase I Environmental Site Assessment (Phase I ESA) of the properties located at 133-31 39th Avenue, 37-25 College Point Boulevard, 37-19 College Point Boulevard and 37-05 College Point Boulevard in the Flushing neighborhood of Queens, New York (the Site). Pursuant to Roux Associates' March 13, 2013 proposal to Two Fulton Square LLC, the Phase I ESA was performed in accordance with ASTM International (ASTM) Standard Practice E1527-13 (Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process), which is consistent with the United States Environmental Protection Agency's (USEPA) Standards and Practices for All Appropriate Inquiries, Final Rule ("AAI Rule," 40 CFR Part 312, November 1, 2005). The goal of the Phase I ESA was to identify, to the extent feasible, "recognized environmental conditions" (RECs) in connection with the Site. ASTM Standard Practice E1527-13 defines recognized environmental conditions as:

> *…the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to a release to the environment; (2) under conditions indicative of a release to the environment; (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions.*

To achieve this goal, Roux Associates reviewed relevant environmental and historical use information, performed a Site reconnaissance, and interviewed a key site manager (as that term is defined in ASTM Standard Practice E1527-13) in order to develop an understanding of the following:

- Current and past uses of the Site;
- Current and past uses of hazardous substances and/or petroleum at the Site, if any;
- Waste management and disposal practices that could have caused releases or threatened releases of hazardous substances and/or petroleum products at the Site;
- Current and past corrective actions and response activities undertaken to address past and ongoing releases of hazardous substances and/or petroleum products at the Site, if any;
- The existence of any engineering and/or institutional controls recorded for the Site; and
- Current and past uses of adjoining properties that could have resulted in releases or threatened releases of hazardous substances and/or petroleum products to the Site.

ASTM E1527-13 provides that identified recognized environmental conditions can be evaluated and classified into "controlled recognized environmental conditions" or "historical environmental conditions" based on the following definitions.

ASTM E1527-13 defines a controlled recognized environmental condition as:

> *a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).*

ASTM E1527-13 defines a historical recognized environmental condition as:

> *historical recognized environmental condition—a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).*

Mr. Joseph Gavin and Mr. Sin Senh served as the Environmental Professionals who conducted this Phase I ESA. As the Environmental Professionals, Mr. Gavin and Mr. Senh possess sufficient specific education, training, and experience necessary to exercise professional judgment to develop opinions and conclusions regarding conditions indicative of releases or threatened releases (as defined in §312.1(c) on, at, in, or to a Site, sufficient to meet the objectives and performance factors in §312.20(e) and (f)). Mr. Gavin's and Mr. Senh's professional profiles are provided in Appendix A.

2.0 SCOPE OF PHASE I ESA

As mentioned above, the scope of the Phase I ESA performed for the Site by Roux Associates included review of relevant environmental and historical use information, a Site reconnaissance, and an interview with a key site manager. Details regarding each activity are provided below.

2.1 Records Review

Roux Associates contracted with Environmental Data Resources, Inc. (EDR), a commercial provider of environmental risk management information, to perform a search of standard environmental record sources (as that term is defined in ASTM E1527-13) for information regarding releases or threatened releases of hazardous substances and/or petroleum products at and in the vicinity of the Site, as well as records of activities, conditions, or incidents likely to cause or contribute to releases or threatened releases at and in the vicinity of the Site. The results of EDR's search are provided in Appendix B.

Roux Associates requested that EDR search for and provide Roux Associates with certain standard historical sources (as that term is defined in ASTM E1527-13) pertaining to the Site to help identify the likelihood of past uses having led to recognized environmental conditions in connection with the Site. EDR located and provided Roux Associates with the following:

- Historical aerial photographs dating back to 1924 (Appendix C);
- Historical Sanborn fire insurance maps dating back to 1886 (Appendix D);
- Historical topographic maps dating back to 1897 (Appendix E); and
- Historical city directory information dating back to 1920 (Appendix F).

In addition, Roux Associates requested that EDR perform a search for Environmental Lien or Activity Use Limitations recorded against the Site (Appendix G).

Pursuant to ASTM E1527-13, Roux Associates also contacted reviewed additional environmental record sources, as noted below:

Agency	Status
United States Environmental Protection Agency (USEPA)	Request for information filed with agency, response pending.
New York State Department of Environmental Conservation (NYSDEC)	Request for information filed with agency, response pending.
New York City Department of Environmental Protection (NYCDEP)	Request for information filed with agency, response pending.
New York City Department of Health & Mental Hygiene (NYCDOHMH)	Request for information filed with agency, response pending.
New York City Fire Department (FDNY)	Request for information filed with agency, response pending.
New York City Mayor's Office of Environmental Remediation (NYCOER)	Response received; discussed in report.
New York City Landmarks Preservation Commission (NYCLPC)	Request for information filed with agency, response pending.
New York City Department of Finance Automated City Register Information System (NYCDOF ACRIS)	Records accessed, discussed in report.
New York City Department of Buildings Building Information System (NYCDOB BIS)	Records accessed, discussed in report.

The information obtained from the review of the additional environmental record sources is provided in Appendix H.

2.2 Site Reconnaissance

Mr. Gavin conducted a reconnaissance of the Site on May 12, 2014 to obtain information indicating the likelihood of identifying recognized environmental conditions in connection with the Site. Pursuant to ASTM E1527-13, the Site reconnaissance included observation of the Site (including any structures present) and surrounding area to determine the current use(s) and condition of the Site, past use(s) of the Site, and current and past use(s) of adjoining properties

and the surrounding area. During Roux Associates' observation of the Site, particular emphasis was placed on identifying the following (if present), in accordance with ASTM E1527-13:

- Hazardous substances and petroleum products in connection with identified uses;
- Storage tanks;
- Odors;
- Pools of Liquid;
- Drums;
- Hazardous substances and petroleum products containers (not necessarily in connection with identified uses);
- Unidentified substance containers;
- Polychlorinated biphenyls (PCBs);
- Heating and cooling systems;
- Stains or corrosion;
- Drains and sumps;
- Pits, ponds, or lagoons;
- Stained soil or pavement;
- Stressed vegetation;
- Solid waste;
- Waste water;
- Wells; and
- Septic systems.

In addition, observation of the general topographic setting of the Site was made, and inquiry was made into the source(s) of potable water for the Site and the Site's sewage disposal system(s).

Photographs of the Site taken during the Site reconnaissance are provided in Appendix I.

2.3 Interview with Key Site Manager

On May 12, 2014, in conjunction with the Site reconnaissance, Mr. Gavin interviewed Mr. Tom Barone, Site Owner Representative. Tom Barone is the President of Top 8 Construction, who is responsible for the maintenance of the Site.

During the interview, Mr. Gavin asked general questions regarding the current and historical use(s) and conditions of the Site and surrounding area. Mr. Gavin also inquired about specific observations made during the Site reconnaissance, as well as those items listed in Section 2.2.

3.0 SITE DESCRIPTION

Descriptions of the Site and surrounding area are provided in this section.[1] The location of the Site is shown in Figure 1 and surrounding development near the Site is provided in Figure 2. Photographs of the Site and surrounding properties taken by Roux Associates during the Site reconnaissance are provided in Appendix I.

3.1 Site Location and Description

The Site comprises four separate parcels identified on the New York tax map as Block 4972, Lots 8, 10, 16, and 65. The Site is located in the Flushing neighborhood of Queens, New York.

Lot 8

Lot 8 (37-25 College Point Boulevard) is currently owned by Two Fulton Square LLC, and comprises a 4,200 square foot concrete parking area. The northern portion of Lot 8 borders Lot 10; the southern portion borders a residential tower; Lot 65 is to the east and College Point Boulevard to the west. Lot 8 was last utilized as residence until approximately 2006.

Lot 10

Lot 10 (37-19 College Point Boulevard) is currently owned by Two Fulton Square LLC, and comprises 17,500 square feet of land. The northern portion of Lot 10 borders Lot 16 with Lot 8 to the south, Lot 65 to the east and College Point Boulevard to the west. Lot 10 is currently occupied by NY Great Stone, Hua Mei Steel, Inc., Hua Mei Steel Doors, Inc. and Hua Mei Doors, Inc. utilizing a one-story brick, concrete and steel column building with poured concrete floor. The building takes up a majority of the lot; a concrete parking area and loading dock are along College Point Boulevard. The building is supplied with natural gas via connections along College Point Boulevard. The Lot 10 building comprises office space, showrooms, materials storage, and work areas to fabricate doors, steel (mostly for railings). Rest rooms were noted in each space. Lifts are powered by propane and no hydraulic oil lifts were noted in the building. Argon gas cylinders are utilized during the welding process of the steel. Natural gas fired overhead heating units, wall mounted air conditioning units and overhead fluorescent lighting

[1] This section includes observations made during the Site reconnaissance and information provided during the interview with Mr. Barone.

fixtures were noted throughout the building. No floor drains were noted in the Lot 10 tenant spaces. Debris and waste materials are transported off-site as municipal garbage.

Lot 16

Lot 16 (37-05 College Point Boulevard) is currently owned by Two Fulton Square LLC. The northern portion of Lot 16 borders 37th Avenue; the southern portion borders Lot 10; a vacant property is to the east and College Point Boulevard to the west. The building, occupied by Elegant Tile and Kitchen, Inc., encompasses the entire lot (7,945 square feet) utilizing a one-story brick, concrete and steel column building with poured concrete floor. The building comprises office space and work areas, material storage, and restrooms. The building is supplied with natural gas via connections along College Point Boulevard. The Lot 16 building comprises restrooms, office space, showrooms, materials storage, and work areas. One electric powered lift and one hydraulic oil powered lift were noted. No hydraulic was noted during the Site reconnaissance. It was reported that no hydraulic oil is stored on-site; service to the lift is supplied by an outside contractor. Natural gas fired overhead heating units, wall mounted air conditioning units and overhead fluorescent lighting fixtures were noted throughout the building. No floor drains were noted. Debris and waste materials are transported off-site as municipal garbage.

Lot 65

Lot 65 (133-31 39th Avenue) is currently owned by Two Fulton Square LLC and comprises approximately 2.8 acres of land utilized by Flushing Mall and New York Golden Eagle Senior Corp., a senior care facility, which is accessed on Prince Street. Flushing Mall has entrances on 37th and 39th Avenues and parking along 39th Avenue. Along 37th Avenue, a vacant lot lies between Lots 16 and 65; retail business are to the east of Flushing Mall and north of the senior care facility. Additional office buildings hotel, and retail businesses are located along 39th Avenue and Prince Street, located east of Flushing Mall and south of the senior care facility. The building on Lot 65 is two-stories for the mall space and one-story for the senior care facility. Building construction consists of brick, concrete, and steel column building with poured concrete floor and a sub-level parking garage (not associated with the senior care facility). The mall consists of painted sheetrock walls and ceilings and tile flooring. The Flushing Mall contains approximately 100 separate units according to the NYCOER website. The type units include,

but are not limited to restaurants, photography studios, travel agents, jewelers, sunglass boutique, and clothing sales. There was no obvious evidence of hazardous material storage noted; however, since the units were not accessible during the Site reconnaissance, complete inspections of each unit could not be conducted. Natural gas fired overhead heating / air conditioning units; overhead fluorescent lighting fixtures; and fire sprinkler piping were noted throughout the building. The HVAC units are located on the roof; no boilers were found to be associated with the mall. Several area conditioning units were noted throughout the mall, as well. Several restrooms were noted throughout the mall. A natural gas fired hot water heated was noted in a utility room associated with the mall.

Floor drains and a grease trap were noted in the main area of the parking garage. An empty drum was located near the grease trap. It was reported during the Site reconnaissance that a third-party contractor handles disposal of the contents of the grease trap. A prep area for one of the mall restaurants was noted to have a sump pump. A hydraulic elevator accesses the parking garage, first and second floors of the mall. There was no hydraulic oil or staining noted in the elevator mechanical room. It was reported during the Site reconnaissance that no hydraulic oil is stored on-site; service to the lift is supplied by an outside contractor. Several floor drains were noted in the parking garage. Overhead natural gas fired heating units are utilized. The room housing the fire sprinkle main could not be accessed during the Site reconnaissance.

In addition, to the best of Mr. Barone's knowledge, none of the Lots contain fuel oil storage tank(s). The roofs of the Site buildings were inaccessible during the Site reconnaissance; however, no RECs were identified to be associated with the roofs of the Site buildings, according to the view available from the property across 39th Avenue.

No solid waste storage, drums containing material, containers, or staining were observed on or around the Site. Underground transformers were noted on the sidewalk along 39th Avenue. No details regarding the capacity of the transformers were available. No other transformers or other potentially PCB-containing equipment, were observed at the Site, and no evidence of current or former underground storage tanks (USTs) such as fill pipes, vent pipes, or pavement scars were observed.

No evidence of the storage and/or use of hazardous substances or petroleum products at the Site was observed during the Site reconnaissance or indicated during the interview with Mr. Barone.

No evidence of a release of hazardous substances or petroleum products was observed at the Site or indicated during the interview.

Potable water is supplied to the Site by the New York City municipal system from surface water sources located in upstate New York, many miles from the Site. Sewage disposal is via on-site sewers ultimately leading to the NYCDEP's sewage treatment facilities.

Lead-based paints may be found on painted surfaces in building structures built prior to 1978 (when the manufacturing of lead-based paint was banned). Since the existing and former buildings were constructed prior to this year, lead-based paint may be present in the existing structure.

3.2 Surrounding Area Usage

The Site is located in a mixed residential and commercial zoned area and is abutted by 37th Avenue (and retail commercial properties) to the north, 39th Avenue(and retail commercial properties) to the south, Prince Street (and retail commercial properties) to the east and College Point Boulevard (and a residential tower) to the west. The table below provides additional details concerning the adjacent property usage surrounding the Site:

North	Vacant land, retail stores and 37th Avenue; office, retail, parking, residential further North.
West	Residential tower and College Point Boulevard; Lumber yard, truck parking further West.
East	Office buildings, retail businesses and Prince Street; residential and retail businesses further East.
South	Residential tower, hotel, retail businesses and 39th Avenue; hotel, residential and retail buildings further South.

3.3 Topographic and Hydrogeologic Setting

According to the current U.S. Geological Survey (USGS) topographic map provided by EDR, the Site is located at an elevation ranging from approximately 40 feet above mean sea level, along 39th Avenue and 50 feet above mean sea level to the northeast portion of the Site. Grade is relatively flat at the Site and in the immediately surrounding area, although there is a regional downward slope away from the Site, towards Flushing Creek (west). Flushing Creek is located approximately one-eighth (0.125) of a mile west of the Site. According to the EDR report (Appendix B), the Site is located outside the 100- and 500-year flood zones.

The geology in the area of the Site consists of Cambrian-Ordovician schistose rock of the Hartland Formation one of the three schistose units in New York City. Approximate depth to bedrock is 100 feet below land surface (ft bls); however, the top of bedrock surface may be variable to some extent. An unconsolidated overburden consists of unsorted heterogeneous mix of Pleistocene and Recent glacial material (i.e., glacial till) including clay, silt, sands, gravel, cobbles, and boulders. The occurrence of historic fill material may be present beneath the entire extent of Site due to the historic development of the area.

According to knowledge obtained in previous environmental assessments from the areas surround the Site, groundwater ranges from approximately 17 ft bls (near Roosevelt Avenue) to 35 ft bls, across 39th Avenue from the Site. Regional flow direction of groundwater is assumed to be west towards Flushing Creek; however, local variations in geology and the presence of other subsurface features such as utility lines and subway tunnels may influence localized groundwater flow directions.

4.0 SITE HISTORY

The history of the Site and the surrounding area was evaluated through a review of standard and other historical sources of information. More specifically, the following information was reviewed:

- Aerial photographs dated 1924, 1946, 1954, 1966, 1975, 1984, 1994, 2006, 2009, and 2011 (Appendix C);
- Sanborn fire insurance maps dated 1886, 1892, 1897, 1903, 1917, 1934, 1951, 1980, 1982, 1985, 1988, 1991 through 1995, 1999 and 2001 through 2006 (Appendix D);
- USGS topographic maps dated 1897, 1947, 1955, 1966, 1979, and 1995 (Appendix E); and
- City directories dated 1922, 1934, 1939, 1945, 1950, 1962, 1967, 1970, 1976, 1983, 1991, 1996, 2000, 2005, 2008, and 2013; (Appendix F).
- EDR performed an environmental lien search as well as recorded activity use limitations search (AULs) (Appendix G).

According to the Sanborn Fire Insurance Maps of the late 1800s, the Site had been improved with dwellings. According to the 1934 Sanborn Fire Insurance Map, a portion of Lot 16 was improved with a building labeled 'Laundry' and was last depicted on the 1951 Sanborn Fire Insurance Map (but may have been present until sometime prior to 1975). By 1951, Lot 10 is improved with three plumbing supplies warehouses and by 1966 the building layout for Lot 65 is constructed. According to the 1980 Sanborn Fire Insurance Map, Lot 65 was utilized by a machine shop (1954) and as a manufacturing facility (1956) until approximately 1988 (then utilized as the shopping plaza and parking). During this time frame the space currently utilized as a senior care facility was utilized by Rayex Corp., a sunglass manufacturer. In 1975, Lot 16 was improved with a one-story warehouse (no other details regarding products stored was given).

The surrounding area was improved with dwellings, carpenter shop, church, saloons, barns and a grocery store. Similar properties were developed through the 1920s. According to the 1934 Sanborn Fire Insurance Map, the current residential tower on the corner of 39th Avenue and College Point Boulevard is depicted. In addition, a garage with gasoline tanks and a repair shop occupied the residential/office space building (37-14 to 37-26 Prince Street) from approximately 1934 until 2009. Another garage with gasoline tanks is depicted at the property located northeast of the Site, across 37th Avenue from approximately 1934 until 2003. An unnamed petroleum

corporation was depicted across College Point Boulevard from 1951 until 1991, utilized seven buried gasoline and fuel oil tanks. According to the 1980 Sanborn Fire Insurance Map, an auto repair facility (until approximately 2003), medical instrument manufacturing (until approximately 1988) and film processing (1980 only) were noted south of the Site across 39th Avenue. Electronics manufacturing and Electro-plating were depicted north of the Site, across 37th Avenue (until at least 2006).

Based on the available sources, the following chronology of the Site was developed.

Source / Year	**Status**
Sanborn Fire Map (1886)	Site details are not depicted. Development of the immediate surrounding area of the Site includes dwellings, carpenter shop, church, saloons, barns and a grocery store.
Sanborn Fire Map (1892, 1897) Topographic Map (1897)	A 3-story dwelling is depicted in the northern portion of Lot 65; 1-and 2-story dwellings are noted along 39th Avenue (Locust Avenue) and 37th Avenue (Washington Avenue).
Sanborn Fire Map (1903, 1917) Aerial Photo (1924)	There are no significant changes to the Site. Increasing development of immediately surrounding neighborhood with dwellings, furniture storage (north) and greenhouses (west).
Sanborn Fire Map (1934) Aerial Photo (1946) Topographic Map (1947)	The southern portion of the Site is improved as previous maps and photos. A dwelling is depicted in the portion of the Site currently occupied by the senior care facility. Lot 8 is 2improved with a 3-story dwelling and garage. Lot 10 is vacant. Lot 16 is improved with a 2-story dwelling and garage; a building labeled 'Laundry' encompassing a portion of the lot. The current residential tower on the corner of 39th Avenue and College Point Boulevard is depicted. A Garage with gasoline tanks and a repair shop are depicted in the property currently occupying the residential/office space building (37-14 to 37-26 Prince Street). A second garage with gasoline tanks is depicted at the property located northeast of the Site, across 37th Avenue.

Source / Year	Status
Sanborn Fire Map (1951) Aerial Photo (1954) Topographic Map (1955)	Lot 10 is improved with three plumbing supplies warehouses; and Lot 8 is fully developed; it appears 'Laundry" is still present. A petroleum corporation (complete name not visible) is depicted across College Point Boulevard, utilizing seven buried gasoline and fuel oil tanks. An auto sales/service company is located north of the Site, across 37th Avenue.
Aerial Photo (1966, 1975) Topographic Map (1966, 1979)	The current building construction is depicted for Lot 65 (1966). There does not appear to be any significant changes to the surrounding neighborhood.
Sanborn Fire Map (1980, 1982, 1985) Aerial Photo (1984)	Lot 16 is depicted as a one-story warehouse, built 1975 (no other details). A one-story machine shop is located in a portion of Lot 65, built in 1954 and added to in 1958. A larger portion of the Lot 65 building was constructed in 1956 as a manufacturing facility (details not visible). The portion of Lot 65, currently occupied by the senior care facility is depicted as Rayex Corp (sunglass manufacturer). Auto repair, medical instrument manufacturing and film processing (1980 only) are noted south of the Site across 39th Avenue. Electronics manufacturing and Electro-plating depicted north of the Site, across 37th Avenue.
Sanborn Fire Map (1988, 1991, 1992, 1993, 1994, 1995, 1999, 2001, 2002) Aerial Photo (1994) Topographic Map (1995)	The southern portion of Lot 65 depicted as machine shop is labeled parking (1988); depicted as shopping plaza and conference center with parking in basement (1991). There does not appear to be any significant changes to the surrounding neighborhood, except that the medical instrument manufacturing is no longer depicted (1988); the unnamed petroleum corporation is no longer depicted (1991). Auto storage depicted to the west, across College Point Boulevard (1999).
Sanborn Fire Map (2003, 2004, 2005, 2006) Aerial Photo (2006, 2009, 2011)	Lot 65 is depicted as Flushing Mall; a portion on 37th Avenue is a public school (2003). Lot 16 is no longer improved with a dwelling (2006 Aerial). The garage with gasoline tanks across 37th Avenue is no longer depicted (2003). The garage with gasoline tanks immediately adjacent to the Site, along Prince Street is no longer depicted (2009).

4.1 City Directory Search

A City Directory Abstract of the Site and adjoining properties was obtained from EDR and is presented in Appendix F. Included in the directories that covered the Site were mostly corporate names. Representative corporate (no residential) names presented as being related to the Site include:

Lot 10

37-15 College Point Boulevard

Flushing Plumbing Supply Co Inc.

37-19 College Point Boulevard

Hua Mei Building Supply, Inc., Hua Mei Steel, Inc., Locksmith, NY Great Stone, Inc., Grace Passion, Saesung Trading Inc., Stephen Dante Cosmetics, Phoenix Enterprises, Ace Shower Door Co Inc.

Lot 16

37-05 College Point Boulevard (Lawrence Street)

Image Tile Supply Co., Elegant Tile and Kitchen Inc., Trendy Tile Inc., Hemco Inc.

It does not appear that the above-listed businesses had reason to handle hazardous substances or petroleum products as part of the conduct of business.

Adjoining Properties

Listings for adjoining properties included residential, educational, and commercial entries. A representative list includes Pittson Petroleum Inc. (37-02 College Point Blvd-1963); Paris Sprint Inc. (37-33 College Point Blvd-2008); Shining Star Services Inc. (37-33 College Point Blvd-2008).

None of the property listings were identified as potentially having reason to handle hazardous substances as part of the conduct of business, with the associated potential for a release into the subsurface media of these properties; therefore, not considered an environmental concern in connection with the Site.

4.2 Lien Search and Activity Use Limitations

EDR performed an environmental lien search as well as recorded activity use limitations search (AULs). No recorded environmental liens or AULS were found. See Appendix G for details.

5.0 RECORDS REVIEW

This section summarizes the information regarding the Site and adjacent or nearby properties that is contained in the standard and additional environmental record sources reviewed by Roux Associates in accordance with ASTM Standard Practice E1527-13.

The Site was not identified in any of the federal, state, or tribal government databases searched by EDR pursuant to ASTM Standard Practice E1527-13 (see Appendix B).

1. Underground Storage Tank (UST). The property, identified as Linzer Products, Inc., 133-30 37th Avenue (Lot 65), is listed as being associated with a registered UST under provision of the New York State Department of Environmental Conservation (NYSDEC) Petroleum Bulk Storage (PBS) program. PBS No. 2-601710 was assigned to the above address for a 10,000 single walled steel No. 2 fuel oil UST was installed on December 1, 1993 and removed on January 1, 1994. The facility is considered unregulated with the NYSDEC.

2. NYSDEC Spills. The property, identified as 133-30 37th Avenue (Lot 65), is associated with the NYSDEC Spill No. 9209651, which was assigned to the above address on November 19, 1992 and was considered closed by the NYSDEC on February 4, 1998.

3. RCRA Non-Generator. The property, identified as HB Chevrolet, Inc., 133-31 39th Avenue (Lot 65) is identified as a large quantity generator sometime in 1986; however, by 1999, no longer was considered a generator. No details regarding material generated were given in the EDR report.

4. NY Manifest. The property, identified as College Point Boulevard and 39th Avenue (Lot 16) is associated with being associated with manifest documentation regarding 80 pounds of non-listed ignitable wastes in 2000.

5. The New York City E-Designation Environmental Review Program. An E-designation exists for the Site, specifically for Lot 65. An E-designation is a New York City Zoning Map designation that indicates the presence of an environmental requirement regarding potential hazardous materials contamination, air quality and noise attenuation on a particular tax lot. E-designations are established by the Department of City Planning and City Council as part of a zoning change including a new development or change in use. An E-designation can occur because the property:

   - Was used as or is in close proximity to a gas station or some other underground fuel oil tank;
   - Is located in or contiguous to a manufacturing district;
   - Has a history of manufacturing uses;
   - Is located next to a building with a history of manufacturing uses;

- Is located on a heavily trafficked street or highway;
- Is located next to a railroad; and
- Has some other environmental condition on the property or nearby that is a cause for concern.

One E-designation (i.e., environmental requirement) was assigned to Lot 65 of the Site: E-74 for Window Wall Attenuation & Alternate Ventilation, effective as of September 17, 1998. These environmental requirements must be satisfied under the administration of the New York City Office of Environmental Remediation (OER).

Facilities identified in the state and federal databases within the searched radius include:

- One Federal Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) site;
- Two listings of RCRA large quantity generators (LQGs) of hazardous waste;
- Two listings of RCRA small quantity generators (SQGs) of hazardous waste;
- Five listings of conditionally exempt small quantity generators (CESQGs) of hazardous waste;
- One listing of New York State inactive hazardous waste disposal sites (SHWS);
- 33 facilities that currently no longer generate hazardous waste (RCRA-NonGen);
- 37 State Solid Waste Facility/Landfill in New York (SWF/LF);
- 66 leaking storage tank incidents (LTANKS);
- One NY TANKS location;
- 23 properties with registered USTs;
- 15 properties with historical USTs;
- 34 properties with registered ASTs;
- One Major Oil Storage Facility (MOSF);
- One Chemical Bulk Storage (CBS) site;
- One New York Voluntary Cleanup Program (VCP) site;
- 39 NYSDEC Spill sites;
- 49 properties with facility and manifest data;

- Eight E-designation site listings;
- Two Manufactured Gas Plant (MGP) sites;
- 55 historical Auto Station facilities; and
- 12 historic drycleaner facilities.

Sites that meet the criteria presented below are discussed in this report:

- Facilities located immediately adjacent to the Site are examined due to their close proximity to the Site and the potential for surface water discharges (e.g., stormwater runoff, surface water effluent discharges) to enter the Site or through the migration of groundwater.
- Facilities located topographically or hydraulically upgradient to the Site.

For the purposes of this assessment, groundwater has been assumed to flow west towards Flushing Creek. Facilities that are located downgradient or crossgradient to the Site but not immediately adjacent to the Site are not generally discussed in this report as these facilities are considered to pose a low potential environmental concern to the Site. In addition, certain facilities that may be hydraulically upgradient but involve conditions that are considered *de minimis* (i.e., small quantities of releases, contained releases, or releases that are cleaned up in such a manner that does not pose a threat to human health or the environment) are not generally discussed in this report unless further clarification was warranted to rule out the potential for these properties to impact the Site.

5.1 USEPA Comprehensive Environmental Response, Compensation, and Liability Information System

The EDR report identified one CERCLIS site within the searched radius. The CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private persons. Sites which are either proposed to or on the NPL and sites which are in the screening and assessment for possible inclusion on the NPL are on the CERCLIS. Based on the information contained in the EDR report (i.e., hydraulic location with respect to the Site), this CERCLIS site was not identified as an environmental concern in connection with the Site.

5.2 USEPA Large Quantity Generators of Hazardous Waste

The EDR report identified two LQGs of hazardous waste within the searched radius. An LQG of hazardous waste generates more than 1,000 kilograms (2,200 pounds) of hazardous waste per month or more than one kilogram (2.2 pounds) of acutely hazardous waste per month. Based on information contained in the EDR report, (i.e., types and quantities of hazardous waste generated, type of violations/absence of violations for the LQG, distance from the Site and/or hydraulic location with respect to the Site), the LQGs do not represent an environmental concern with respect to the Site.

5.3 USEPA Small Quantity Generators of Hazardous Waste

The EDR report identified two SQGs of hazardous waste within the searched radius. An SQG of hazardous waste generates between 100 kilograms (220 pounds) and 1,000 kilograms (2,200 pounds) of hazardous waste per month. Based on the information contained in the EDR report (i.e., types and quantities of hazardous waste generated, type of violations/absence of violations for the LQG, distance from the Site and/or hydraulic location with respect to the Site), the SQGs do not represent an environmental concern with respect to the Site.

5.4 Conditionally Exempt Small Quantity Generators (CESQG) of Hazardous Waste

The EDR report identified five CESQGs of hazardous waste within the searched radius. A CESQG of hazardous waste generates less than 100 kilograms (220 pounds) of hazardous waste, or less than 1 kilogram (2.2 pounds) of acutely hazardous waste per month. Based on the information contained in the EDR report (i.e., types and quantities of hazardous waste generated, absence of violations, distance from the Site and/or hydraulic location with respect to the Site), the listed SQGs do not represent an environmental concern with respect to the Site.

5.5 New York State Inactive Hazardous Waste Disposal Sites (SHWS)

The EDR report identified one New York State inactive hazardous waste disposal site within the searched radius. Based on the information contained in the EDR report (i.e., facility status, distance from the Site and/or hydraulic location with respect to the Site), the listed SHWS does not represent an environmental concern with respect to the Site.

5.6 RCRA – Non-Generators

The EDR report identified 33 RCRA non-generators of hazardous waste within the searched radius. A RCRA non-generator does not presently generate hazardous waste, but generated hazardous waste at some point in the past. Based on the information contained in the EDR report (i.e., types and quantities of hazardous waste generated, distance from the Site and/or hydraulic location with respect to the Site), the following RCRA non-generator facilities represent a potential environmental concern with respect to the Site:

Facility Name	Address	Waste Generated
Monahan Food Corp	37-20 Prince Street	LQG of Non-listed ignitable wastes in 1986 and 1996; tetrachloroethylene (PCE) in 1996 and 1997.

5.7 Solid Waste Facilities/Landfill Facilities

The EDR report identified 37 solid waste facility/landfill facilities (SWF/LF) within the searched radius. These records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Based on the information contained in the EDR report (i.e., status of facility, hydraulic location with respect to the Site, and/or distance from the Site), the SWF/LF facilities were not identified as an environmental concern in connection with the Site.

5.8 Leaking Storage Tanks

The EDR report identified 66 properties within the searched radius as having leaking storage tanks. The majority of the leaking storage tank incidents have been closed by the NYSDEC. Based on the information contained in the EDR report (i.e., unknown amount of release affecting groundwater, hydraulic location with respect to the Site, and/or distance from the Site), the LTANKS facilities were not identified as an environmental concern in connection with the Site.

5.9 Storage Tank Facility Listing

The EDR report identified one property within the searched radius as having a tank (TANK) registered with the NYSDEC. This database contains records of facilities that are or have been regulated under Bulk Storage Program utilizing USTs and/or ASTs. Tank information for these facilities may not be releasable by the state agency. Based on the information contained in the

EDR report (i.e., distance from the Site), the TANKS facility was not identified as an environmental concern in connection with the Site.

5.10 Registered Underground Storage Tanks / Historical Underground Storage Tanks

The EDR report identified 23 properties within the searched radius with registered USTs under provisions of the NYSDEC Petroleum Bulk Storage (PBS) program; and 15 properties within the searched radius with historical USTs. In 2002, the NYSDEC stopped entering information into this historical UST database and transferred all records to the current Registered UST database; therefore, all properties included in the historical UST database are included in the current UST database. The EDR report includes the historical database, which contains additional information to complement information provided by the current UST database. Based on the information contained in the EDR report (i.e., facility/tank status, lack of spill incidents, quantities and nature of the UST contents, distance from the Site, and/or hydraulic location with respect to the Site), the USTs facilities were not identified as an environmental concern in connection with the Site.

5.11 Aboveground Storage Tank Database

The EDR report identified 34 properties within the searched radius were identified with registered ASTs under the jurisdiction of the NYSDEC PBS Program. Based on the information contained in the EDR report (i.e., facility/tank status, lack of spill incidents, quantities and nature of the UST contents, distance from the Site, and/or hydraulic location with respect to the Site), the ASTs facilities were not identified as an environmental concern in connection with the Site.

5.12 Major Oil Storage Facilities

The EDR report identified one Major Oil Storage Facility (MOSF) within the searched radius. The Major Oil Storage Facility (MOSF) database includes registered facilities with petroleum storage capacities of 400,000 gallons or greater. The same property is listed under NY MOSF database listing as well. Based on the information contained in the EDR report (i.e., facility/tank status, and hydraulic location with respect to the Site) the MOSF facility was not identified as an environmental concern in connection with the Site.

5.13 Chemical Bulk Storage Database

The EDR report identified one property within the searched radius with registered chemical bulk storage (CBS) tanks which includes facilities storing hazardous substances listed in 6 NYCRR Part 597 and registration data collected as required by 6 NYCRR Part 596, in ASTs with capacities of 185 gallons or greater, and/or in USTs of any size. The same property is listed under CBS AST database listing as well. Based on the information contained in the EDR report (i.e., lack of spill incidents, distance from the Site, and/or hydraulic location with respect to the Site), the CBS facility was not identified as an environmental concern in connection with the Site.

5.14 New York City Voluntary Cleanup Program Database

The EDR report identified one property registered as a part of the Voluntary Cleanup Program (VCP) with the NYSDEC. Based on information contained in the EDR report, (i.e., status of associated spill at the property and hydraulic location with respect to the Site), the VCP facility was not identified as an environmental concern in connection with the Site.

5.15 Spill Sites Database

The EDR report identified 39 properties within the searched radius with spill incidents that were reported to the NYSDEC (SPILLS). All the reported spills in this database have been considered closed by the NYSDEC. Based on information contained in the EDR report, (i.e., status of spills, distance from the Site and/or hydraulic location with respect to the Site), the SPILLS sites were not identified as an environmental concern in connection with the Site.

5.16 New York Manifest Database

The EDR report identified 49 properties within the searched radius with Facility and Manifest Data (MANIFEST). This information lists and tracks hazardous waste from the generator though transporters to a Treatment, Storage, Disposal (TSD) facility. Based on the information contained in the EDR report (i.e., lack of violations, distance from the Site and/or hydraulic location with respect to the Site), the MANIFEST sites were not identified as an environmental concern in connection with the Site.

5.17 E-Designation Facilities

The EDR report identified eight properties within the searched radius as an E-designation facility. The E-designation Environmental Review Program is administered by the NYCOER; formerly by the NYCDEP. The designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. An E-designation is a NYC zoning map designation that indicates the presence of an environmental requirement pertaining to potential Hazardous Materials Contamination, Window/Wall Noise Attenuation, or Air Quality impacts on a particular tax lot. Based on the information contained in the EDR report (i.e., distance from the Site and/or hydraulic location with respect to the Site), the following E-designation property may represent an environmental concern with respect to the Site:

Facility Name	Address	Details
Lot 6, Tax Block 4973	133-04 39th Avenue	E-designation E-74 assigned for Underground Gasoline Storage Tanks Testing Protocol, Window Wall Attenuation and Alternate Ventilation.
Lot 1, Tax Block 4973	133-11 Roosevelt Avenue	E-designation E-74 assigned for Underground Gasoline Storage Tanks Testing Protocol, Window Wall Attenuation and Alternate Ventilation.

Tax Block 4973 Lot 24 was identified as an E-designation E-74 in the EDR report. However, Roux Associates was the consultant of record under OER's oversight for this property which has since satisfied all the E-designation requirements. The property was also enrolled in the NYC Brownfield Cleanup Program and achieved a Track 1 (unrestricted use) Cleanup goal. Therefore, this E-designation facility does not represent an environmental concern with respect to the Site.

5.18 Manufactured Gas Plant Facilities

The EDR report identified two Manufactured Gas Plant (MGP) facilities within the searched radius. The MGP database includes records of coal gas plants compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800s to 1950s to produce a gas

that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludge, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination. Based on the information contained in the EDR report (i.e., hydraulic location with respect to the Site and distance from the Site), the MGP facilities were not identified as an environmental concern in connection with the Site.

5.19 Historical Auto Stations

The EDR report identified 55 potential gas station/filling station/service station sites within the searched radius. EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records," or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches. Based on the information contained in the EDR report (i.e., hydraulic location with respect to the Site, distance from the Site, and/or lack of station information), the Historical Auto Station facilities were not identified as an environmental concern in connection with the Site.

If facilities were identified in any of the above databases and were considered to be an environmental concern with respect to the Site, that facility would be identified is the respective database section.

5.20 Historic Drycleaner Facilities

The EDR report identified 12 registered historic drycleaner facilities within the searched radius. EDR has searched selected national collections of business directories and has collected listings

of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records," or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches. Based on the information contained in the EDR report (i.e., type of business conducted, hydraulic location with respect to the Site and/or distance from the Site), the Historical Drycleaner sites were not identified as an environmental concern in connection with the Site.

5.21 Freedom of Information Law Letter Responses

FOIL letters were submitted to the USEPA, NYSDEC, NYCDEP, NYCDOHMH, FDNY, NYCOER and NYCLPC. In addition, the NYCDOB BIS, the NYCDOF ACRIS, and NYC Property Internet databases were consulted in reference to the Site. Only the NYCOER office has responded prior to the date of issuance of this Phase I ESA. If any additional pertinent environmental information is received from any of these agencies following the issuance of this report, Roux Associates will provide a letter addendum to this report detailing this information. Information obtained from the FOIL responses and Internet Databases is included as Appendix H.

<u>USEPA</u>

The USEPA responded that the request was received and contact will be made when the file review is complete. In addition, Roux Associates conducted a search of the USEPA website, regarding Superfund Site Information, the Site address was not identified.

<u>NYSDEC</u>

The NYSDEC responded that the request was received and contact will be made when the file review is complete.

In addition, Roux Associates accessed the Spills Database, Hazardous Waste Registry (HWR)/Environmental Remediation Database, Petroleum Bulk Storage (PBS) Database, and

conducted a search for outstanding permits on the NYSDEC website. The spill numbers documented in the GCE Phase II Work Plan and Health & Safety Plan, January 3, 2013 were confirmed in the NYSDEC Spill Database and PBS Database. The Site is not listed in the Hazardous Waste Registry (HWR)/Environmental Remediation Database.

NYCDEP

A request for records has been submitted to the NYCDEP, to which a response is pending.

NYCDOHMH

The NYCDOHMH responded that the request was received and contact will be made when the file review is complete.

NYCOER

A response has been received indicating the NYCOER does not have any documents responsive to the FOIL request.

FDNY

A request for records has been submitted to the FDNY, to which a response is pending.

NYCLPC

A request for records has been submitted to the NYCLPC, to which a response is pending.

NYCDOF ACRIS and NYCDOB BIS

The NYCDOF ACRIS and NYCDOB BIS Internet databases were reviewed for the Site in reference to property transfers or other pertinent information regarding the Site.

According to the NYCDOF ACRIS, the following deeds and property transfers have occurred for each Lot:

Lot 8

Date	Transaction	Existing Owner	New Owner
6/5/2001	Deed	Eugene J. and Donald A. Doyle	Paul Brown Properties, LTD.
11/6/2001	Deed	Paul Brown Properties, LTD.	37-25 LLC % Flushing Plumbing Supply Co., Inc.
6/30/2005	Deed	37-25 LLC % Murphy & Lunch, P.C.	Fulton / Max International Holding, Inc.
7/1/2013	Deed	Fulton / Max International Holding, Inc.	Two Fulton Square LLC

Lot 10

Date	Transaction	Existing Owner	New Owner
11/30/1972	Assignment of Mortgage	Paul Schneck (deceased)	Viola Schneck (with Mortgage with Flushing Plumbing Supply Co Inc.)
11/16/2005	Mortgage	Irving Brown (Mortgagee)	Flushing Plumbing Supply Co Inc. (Mortgager)
11/16/2005	Deed	Flushing Plumbing Supply Co., Inc.	37-25 LLC
12/17/2007	Deed	37-25 LLC	SHOHO J, LLC
6/9/2011	Deed	SHOHO J, LLC	37-19 Realty, Inc.
11/26/2013	Deed	37-19 Realty, Inc.	Two Fulton Square LLC

Lot 16

Date	Transaction	Existing Owner	New Owner
3/18/1974	Deed	Antonia Palumbo	Nofelco Realty Corp
7/7/1987	Deed	NYC Department of Finance (Grantor)	The City of New York (Grantee by means of foreclosure)
7/26/1990	Deed	Nofelco Realty Corp	E & E Enterprises of NY, Inc.
1/6/2005	Deed	E & E Enterprises of NY, Inc.	BDE Realty LLC
6/24/2014	Deed	BDE Realty LLC	Two Fulton Square LLC

Lot 65

Date	Transaction	Existing Owner	New Owner
8/23/1967	Assignment of Mortgage	Regina Huppert (deceased)	Martin Huppert
8/24/1967	Assignment of Mortgage	Martin Huppert	Stanley Huppert
4/1/1975	Assignment of Mortgage	First National City Bank (Mortgagee)	Sheila Huppert (Mortgager)
2/23/1983	Deed	American Machine Products, Inc.	Henry Bailer
12/30/1986	Deed	Henry Bailer	Eileen Kang Loh
4/7/1989	Deed	Eileen Kang Loh % Lung Fong Chen	Chewchi Development, Inc.
4/30/1996	Referee Deed	Thomas Incantalupo, Referee (Grantor)	Asian Town Inc. (Grantee by means of foreclosure)
9/24/1998	Referee Deed	A. Brent Blacksburg, Esq., Referee (Grantor)	S.A.T Group, Inc. (Grantee by means of foreclosure)
4/6/2000	Deed	S.A.T Group, Inc.	Fulton / Max International Holding, Inc.
6/8/2007	Deed	Fulton / Max International Holding, Inc.	Fulton / Max LLC
6/8/2007	Deed	Fulton / Max LLC	Fulton / Max International Holding, Inc.
7/1/2013	Deed	Fulton / Max International Holding, Inc.	Two Fulton Square LLC

In addition, the NYCDOF ACRIS reportedly lists federal liens, if any; no federal liens were listed for the Site.

According to review of NYCDOB BIS, no Certificates of Occupancy (C/O) existed for Lot 8. Several active electrical applications exist and several ECB violations exist regarding alterations for occupancy as a dwelling for more than legally allowed. Lot 8 has been a parking lot since

approximately 2006. No information regarding elevator records, plumbing inspections, active plumbing jobs or boilers was available.

According to review of NYCDOB BIS, no (C/Os) existed for Lot 10. Several plumbing inspections exist regarding natural gas service for the building; inspections passed in October and November 2013. A DOB violation exists for failure to file annual boiler inspection report. As of 2008, the boiler was considered active. No information regarding ECB violations, elevator records, electrical applications or active plumbing jobs was available.

According to review of NYCDOB BIS, no (C/Os) existed for Lot 16. No information regarding violations, electrical applications, elevator records, plumbing inspections/open jobs or boilers was available.

According to review of NYCDOB BIS, two (C/Os) existed for Lot 65. One, dated September 28, 1949, identifies the use of this portion of the Site as parking. The second C/O, dated July 31, 1956, identifies the use of this portion of the Site as a warehouse, not for human occupancy. Numerous elevator inspections were conducted and two violations noted for status as dismantled in 2000. Construction violations noted and natural gas system tests conducted. Boiler details confirm that no boiler exists; gas fired units are utilized. No information regarding additional plumbing inspections/open jobs was available.

6.0 USER-PROVIDED INFORMATION

In accordance with ASTM Standard Practice E1527-13, Roux Associates provided Two Fulton Square LLC (current owners) with a User Questionnaire to assist Roux Associates in gathering information that may be material to identifying recognized environmental conditions at the Site. The completed questionnaire is provided in Appendix G. As shown in the completed questionnaire, Two Fulton Square LLC does not have any knowledge of environmental liens or activity and use limitations recorded against the Site,[2] does not possess any specialized knowledge related to the Site or nearby properties, believes that the purchase price of the Site reflects the fair market value of the Site, and is not aware of any obvious indicators pointing to the presence of contamination at the Site. Two Fulton Square LLC was aware of past uses, along 37th Avenue was utilized as a paint tool manufacturer and Flushing Mall, along 37th Avenue was a manufacturer of paint accessories such as rollers and brushes. No other commonly known or reasonably ascertainable information about the Site that would assist Roux Associates in identifying recognized environmental conditions at the Site was revealed in the answers provide din the user questionnaire.

[2] A search for environmental liens or activity and use limitations recorded against the Site was not a part of Roux Associates' approved scope of work for this Phase I ESA. Nevertheless, the EDR search of federal, state, and tribal databases (Appendix B) did not identify any environmental liens or activity and use limitations recorded against the Site.

7.0 FINDINGS, OPINIONS, AND DATA GAPS

The following recognized environmental conditions (RECs) in connection with the Site were identified as a result of the completion of this Phase I ESA:

1. An E-designation (i.e., environmental requirement) was assigned to Lot 65 of the Site: E-74 for Window Wall Attenuation & Alternate Ventilation, effective as of September 17, 1998. These environmental requirements must be satisfied under the administration of the New York City Office of Environmental Remediation (OER).

2. Former Site Usage: from the mid-1950s until the late 1980s, portions of Lot 65 were utilized as a machine shop and for manufacturing (products manufactured not identified). In addition, a portion of Lot 16 was utilized by a laundry service from 1934 to at least 1951 (possibly until 1975). There is potential that the operations associated with these businesses affected the environmental quality of the subsurface soil and/or groundwater below the Site.

3. Adjacent Property Past Usage, 37-14 to 37-26 Prince Street, Lot C856 (43): a garage utilizing underground storage tanks (USTs) was depicted on historical records from 1934 until 2009. In addition, according to the EDR report Monahan Food Corp of 37-20 Prince Street (Lot C856 (43)), was identified as a large quantity generator of non-listed ignitable wastes in 1986 and 1996 and PCE in 1996 and 1997. There is potential that the operations associated with this business affected the environmental quality of the subsurface soil and/or groundwater below the Site.

The following historical recognized environmental conditions (HRECs) in connection with the Site were identified as a result of the completion of this Phase I ESA:

1. Lot 65 of the Site is listed as being associated with a registered Underground Storage Tank (UST) under provision of the New York State Department of Environmental Conservation (NYSDEC) Petroleum Bulk Storage (PBS) program. PBS No. 2-601710 was assigned to Linzer Products, Inc., 133-30 37th Avenue, for a 10,000 single walled steel No. 2 fuel oil UST was installed on December 1, 1993 and removed on January 1, 1994.

2. Lot 65 of the Site is associated with the NYSDEC Spill No. 9009651, which was assigned to 133-30 37th Avenue on November 19, 1992 and was considered closed by the NYSDEC on February 4, 1998.

3. The LTANK property listed Pittston/Metro Col. Pt., located at College Point Boulevard and 37th Avenue (i.e., Tax Block 4963 Lot 75) was assigned NYSDEC Spill No. 8000814 for a tank failure affecting groundwater. The spill was closed on October 29, 1987 by the NYSDEC; however, deemed uncollectible. Due to the proximity to Flushing Creek the groundwater may be affected by tidal influence and may have affected the environmental quality of the subsurface soil and/or groundwater below Lot 65 of the Site. Additional *de minimis* spills were assigned to this property

(NYSDEC Spill No. 8707613 for a tank test failure, closed on December 5, 1987 and NYSDEC Spill No. 8803431 for a tank overfill, closed on July; 21, 1988).

Although not technically defined as RECs, the following is a list of potential environmental concerns at the Site that could potentially impact subsurface conditions at the Site:

- Information suggests that the Site is most likely underlain by historical urban fill material from an unknown origin.
- Any subsurface materials encountered should be handled and/or disposed according to all applicable regulations.
- Any suspected lead-based paint or asbestos-containing materials should be properly managed, if the materials are to be disturbed during future redevelopment activities.

Roux Associates has identified the following data gaps in the information developed as part of the inquiry that affect the ability of the environmental professional to identify conditions indicative of releases at the Site:

- Pending response to FOIL requests from the USEPA, the NYSDEC, the NYCDEP NYCDOHMH, FDNY and the NYCLPC. If any additional pertinent information is obtained from responses to outstanding FOIL requests, Roux Associates will prepare a letter addendum summarizing these findings.

8.0 CONCLUSIONS

Roux Associates has performed a Phase I ESA of the Site in conformance with the scope and limitations of ASTM Standard Practice E1527-13. There were no exceptions to or deletions from this practice during the course of the Phase I ESA.

9.0 ASSUMPTIONS AND LIMITATIONS

The Phase I ESA described herein was conducted by Roux Associates in accordance with ASTM Standard Practice E1527-13, which is consistent with the regulatory requirements for conducting all appropriate inquiries as set forth in the AAI Rule (40 CFR Part 312, November 1, 2005). Specifically, the preamble to the AAI Rule states:

> *In today's final rule, EPA is referencing the standards and practices developed by ASTM International and known as Standard E1527-13 (entitled "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process") and recognizing the E1527-13 standard as consistent with today's final rule. The Agency determined that this voluntary consensus standard is consistent with today's final rule and is compliant with the statutory criteria for all appropriate inquiries. Persons conducting all appropriate inquiries may use the procedures included in the ASTM E1527-13 standard to comply with today's final rule.*[3]

It is Roux Associates' understanding that this Phase I ESA was requested by Two Fulton Square LLC so that Two Fulton Square LLC may qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on liability under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). One of the requirements that a person acquiring real property must meet in order to qualify for one of these limitations on liability under CERCLA is to perform all appropriate inquiries in conformance with the AAI Rule (or the ASTM Standard Practice E1527-13) prior to acquisition of the property. Two Fulton Square LLC has acknowledged that, under the AAI Rule, Roux Associates' performance of the Phase I ESA described herein will not alone result in Two Fulton Square LLC satisfying all of the requirements of the AAI Rule and provide a defense to CERCLA liability. Further, Two Fulton Square LLC has acknowledged that the AAI Rule requires that he undertake certain additional inquiries to satisfy the CERCLA AAI requirements. **ACCORDINGLY, ROUX ASSOCIATES MAKES NO GUARANTEES OR WARRANTIES, EXPRESSED OR IMPLIED, REGARDING THIS PHASE I ESA, INCLUDING WITHOUT LIMITATION, ANY WARRANTY THAT THIS PHASE I ESA WILL IN FACT QUALIFY CLIENT FOR A DEFENSE TO CERCLA LIABILITY.**

[3] Federal Register: November 1, 2005 (Volume 70, Number 210) Page 66081.

Roux Associates has performed this Phase I ESA in a professional manner using that degree of skill and care exercised for similar projects under similar conditions by reputable and competent environmental consultants. Professional judgments expressed herein are based on the facts currently available to Roux Associates.

The AAI Rule requires and the conclusions stated herein represent the application of a variety of engineering and technical disciplines to material facts and conditions associated with the Site. As such, these conclusions are based on subjective interpretations and the exercise of discretion. Many of these facts and conditions are subject to change over time. Accordingly, the conclusions must be considered within this context.

Two Fulton Square LLC has agreed that Roux Associates shall not be responsible for conditions or consequences arising from relevant facts that were concealed, withheld, or not fully disclosed at the time the Phase I ESA was performed. To the extent practicable, Roux Associates has identified data gaps, and has evaluated the potential significance of such data gaps.

It should be noted that Roux Associates has not collected any soil and/or groundwater samples on the Site and is relying on information presented by others, often in preliminary, draft, or verbal form. By referencing this information, Roux Associates does not accept responsibility for the accuracy of the underlying data or documentation.

This Phase I ESA Report should not be considered a legal interpretation of existing environmental laws and regulations. The Phase I ESA was conducted with a reasonable degree of inquiry to identify recognized environmental conditions, but uncertainty is not eliminated. No Phase I ESA can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. The Phase I ESA process is intended to reduce, but not eliminate, the uncertainty involved with identifying recognized environmental conditions.

This Phase I ESA Report is not an appraisal or value judgment of the Site. Two Fulton Square LLC has agreed that Roux Associates shall not be liable for any use of the Phase I ESA Report as an appraisal or value judgment of the Site.

The Phase I ESA Report has been prepared for the exclusive use of Two Fulton Square LLC for specific application to the Site. Two Fulton Square LLC has agreed that any third-party use of this Phase I ESA Report is Two Fulton Square LLC 's sole responsibility and at Two Fulton Square LLC 's sole liability.

"We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Site. We have developed and performed the all appropriate inquires in conformance with the standards and practices set forth in 40 CFR Part 312."

Respectfully submitted,

ROUX ASSOCIATES, INC.

Joseph Gavin
Project Hydrogeologist

Sin Senh
Principal Hydrogeologist/
Vice President

FIGURES

1. Site Location Map
2. Site Setting

QUADRANGLE LOCATION

N

0 2000'

SOURCE:
USGS; 2013,FLUSHING, NY
7.5 Minute Topographic Quadrangle

Title:

SITE LOCATION MAP

PHASE I ESA
133-16 37TH AVENUE
FLUSHING, NEW YORK 11354

Prepared for:

SCG DEVELOPMENT, LLC

ROUX
ROUX ASSOCIATES, INC.
Environmental Consulting & Management

Compiled by: J.G.	Date: 06JUN14	FIGURE
Prepared by: J.A.D.	Scale: AS SHOWN	1
Project Mgr.: W.S.	Project No.: 1633.0008Y000	
File: 1633.0008Y100.01.CDR		

V:\CAD\PROJECTS\1633Y\0008Y\100\1633.0008Y100.01.CDR

APPROXIMATE LOCATION OF UN-KNOWN PRODUCT MANUFACTURING

4972

SITE

65

APPROXIMATE LOCATION OF LAUNDRY CIRCA 1934-1951

10

APPROXIMATE LOCATION OF MACHINE SHOP CIRCA MID 1950s - LATE 1980s

24

1001 - 1104

1001 - 1002

GT

37 AV

39 AV

COLLEGE PT BLVD

PRINCE ST

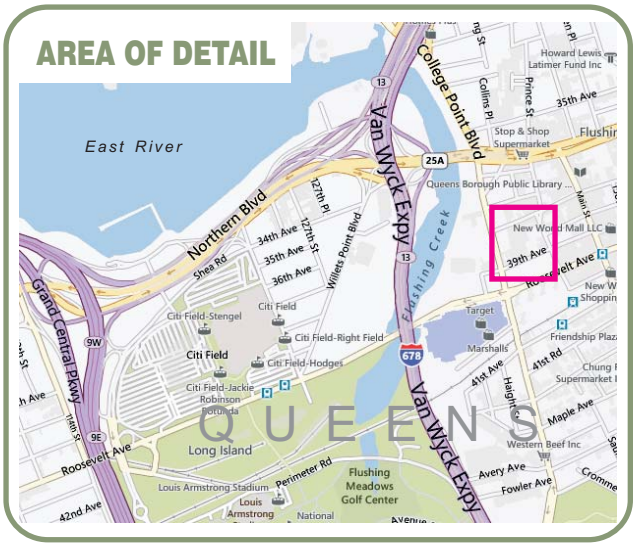
4973

16

LEGEND

GT APPROXIMATE LOCATION OF TANKS ASSOCIATED WITH GARAGE/AUTO SALES CIRCA 1934–2009

0 100 200 FT



Title:

SITE PLAN

PHASE I ESA
133-16 37TH AVENUE
FLUSHING, NEW YORK 11354

Prepared for:

SCG DEVELOPMENT, LLC

ROUX
ROUX ASSOCIATES, INC.
Environmental Consulting & Management

Compiled by: J.G.	Date: 06JUN14	FIGURE
Prepared by: J.A.D.	Scale: AS SHOWN	2
Project Mgr.: W.S.	Project No.: 1633.0008Y000	
File: 1633.0008Y100.01.CDR		

V:\CAD\PROJECTS\1633Y\0008Y100\1633.0008Y100.01.CDR

APPENDICES

A. Professional Profiles

B. EDR Search of Environmental Record Sources

C. Historical Aerial Photographs

D. Historical Sanborn Fire Insurance Maps

E. Historical Topographic Maps

F. Historical City Directory Information

G. Environmental Lien or Activity Use Limitations

H. Freedom of Information

I. Site Photographs

J. User Questionnaire

APPENDIX A

Professional Profiles

Sin Senh
Vice President / Principal Hydrogeologist

Technical Specialties:
Specialties include ERD and ISCO technologies for chlorinated sites, evaluation of environmental discharge to water bodies, degradation studies of CVOCs, analytical and numerical groundwater and surface water flow and contaminant transport modeling for hazardous waste sites, multi-phase (petroleum free-product) finite-element modeling, dual-phase recovery well design, landfills and remedial design of pump and treat systems, GIS database management, aquifer testing, and 3-D computerized visualization.

Experience Summary:
Fourteen years of experience: Vice President, Principal, Senior, Project, and Staff Hydrogeologist with Roux Associates, Inc., Hydrogeologist with the South West Florida Water Management District.

Credentials:
M.A., Hydrogeology, Binghamton University 2005.
B.S., Geology Binghamton University 1997.
B.A., Environmental Studies, Binghamton University 1997.

Professional Affiliations:
National Ground Water Association – member
American Institute of Professional Geologists – member

Publication:
Large-Scale Enhanced Reductive Dechlorination for the Remediation of Chlorinated Volatile Organic Compounds, Kwan, W. P., Senh, S. and G. Netuschil, Proceedings of The Seventh International Conference on Remediation of Chlorinated and Recalcitrant Compounds, In Publication, 2010.

Key Projects:

- Principal-in-Charge for the largest redevelopment project in New York City (over $4.5 billion). Project includes Phase I and Phase II ESAs (investigation of soil, groundwater, and soil vapor) at over 75 properties; Construction support for excavation of one million cubic yards of soil including implementing an *in situ* waste characterization program; Environmental support for demolition, asbestos and lead abatement, site remediation using In-Situ Chemical Oxidation, and relocating of an active 9-acre 100-year old railyard; Property acquisition support throughout the project (7 city blocks); and Agency support for NYSDEC, NYCDEP, MTA (LIRR/NYCT), and ESDC. The environmental data was used as an integral component of the New York State Environmental Quality Review Act (SEQRA) final Environmental Impact Statement (EIS). The project will encompass 336,000 sq ft of office space, 6.4 million sq ft of residential space, an 18,000 seat sports and entertainment venue – the Barclays Center (future home of the Nets professional basketball team) – 247,000 sq ft of retail space, a 165,000-square-foot hotel, and over 8 acres of intricately designed publicly accessible open space.

- Principal-in-Charge of a $125MM redevelopment project in Flushing, NY. Project involves coordination the NYC OER for the E-designation program (noise and hazardous materials) and NYC Brownfield Cleanup Program; Phase II ESA; *in situ* waste characterization and excavation support for 40,000 cubic yards of soil to seek Track I (Unrestricted use) clean goals. Project will receive a Brownfield Incentive Grant once excavation is completed and will receive a NYC Green Property Certification.

- Principal Coordinator for a due diligence project for a major petroleum company for the divestiture of retail service stations throughout the Mid-Atlantic and New England regions. The project was to complete an assessment of over 1,000 retail service stations with the intent of divesting of both the property and the environmental liability. Provided strategic insights for developing and managing the overall project. Managed team that performed over 180 Phase I ESAs in accordance with ASTM E1527-05, developed the scope of work for the Phase II site characterizations within a four-month period; finishing ahead of schedule and on budget. Following the Phase I ESAs, managed team that perform the Phase II site characterizations at 60 of the retail service station sites. The scope of work for each site in general included a geophysical survey, soil borings and soil samples, and installing monitoring wells and sampling groundwater. The Phase II investigations generated a substantial volume of data including laboratory results, well location survey data, groundwater elevation measurements, and boring logs; all of which were presented in a summary report of each site.

- Project Manager for a 7.2-acre site redevelopment project in Rego Park, New York. Project involved Phase II ESAs, groundwater monitoring, and excavation support for 258,000 cubic yards of soil. Developed a unique *in situ* waste characterization plan which included the collection of over 1,000 soil samples, management and review of several thousand records of analytical data, preparation of various graphics delineating the Site by horizontal and vertical grids of hazardous and non-hazardous soil, preparation of state and federal applications, and documentation of the fate and transport of hazardous and non-hazardous soils.

- Principal-in-Charge of a redevelopment project in Secaucus, NJ where an 800,000 square foot data center will be constructed over a closed solid waste landfill. Project included health and safety oversight, air monitoring, *in situ* waste characterization of 15,000 cubic yards of soil, and excavation oversight.

- Consulting expert for a retail property owner on Long Island. The property is a NYSDEC Class 2 Inactive Hazardous Waste Disposal site where the primary contaminants are chlorinated solvents in soil and groundwater and is being evaluated by the USEPA as a NPL-listed site. Investigations revealed DNAPL-like concentrations in vadose soils with concentrations over 3.5 million ppb and up to 300,000 ppb in groundwater of PCE.

- Principal-in-Charge for the closure and abandonment of 53 Class V drywell structures at commercial warehouse facility in Syosset, New York. The drywell abandonment project was conducted in accordance with the USEPA Underground Injection Control Program as administered by Nassau County Department of Health (NCDOH). The project required coordination with the client and their developer, the NCDOH, the USEPA, the local union representatives, Nassau County Department of Public Works, and subcontractors in order to complete the job. Obtained a No Further Action from NCDOH and USEPA through work plans, memoranda and summary reports.

- Principal-in-Charge of a redevelopment project in Coney Island, NY. Project involved closure of a fuel oil spill with the NYSDEC which entailed demolition of a building in order to chase the contamination in soil and excavation of all impacted soils. The site is part of a large project (over $2 billion) associated with the redevelopment of area Coney Island area.

Sin Senh
Vice President / Principal Hydrogeologist

- Principal-in-Charge of a redevelopment site in the Bronx, NY for a private developer who plans on constructing a multi-use living center including a public school, retail, commericial, and residential. Project responsiblities include Phase I and II ESA, community air monitoring, health and safety monitoring, soil disposal, and design and installation of a sub-slab depressurization system to mitigate vapors emanaing from groundwater. The site is divided in half by an activce NYC transit subway line as it transitions from underground to aboveground.

- Principal-in-Charge for the remediation and redevelopment of a former asphalt manufacturing facility in Flushing, NY. Project included closure of multiple NYSDEC spill numbers, Phase II ESA, closure of a 10,000-gal UST, hot spot soil excavation, coordination with NYSDEC Tidal Wetlands staff when working within tidal wetland buffer zone, and re-zoning of the property for lease to a metals recycling contractor.

- Principal-in-Charge of a remediation project at a former 18-acre television manufacturing facility in Taoyuan, Taiwan. Project included coordination of a soil and groundwater investigation using Taiwanese consultants and subcontractors. Investigation included using a MIP probe to delineate a DNAPL source for a 9,000-ft dissolved PCE and TCE plume, installation of over 65 monitoring wells, design and management of two 24-hour pump tests, implementation of an Enhanced Reductive Dechlorination (ERD) pilot study using HRC/molasses injections and an In-Situ Chemical Oxidation (ISCO) pilot study using potassium permanganate, tracer studies, implementation and design of a full-scale ERD remedial system that includes over 125 injection wells and a groundwater re-circulation system, database management, and numerous report preparation including site investigation summary reports and remediation work plans.

- Consulting expert and fact witness for a $200MM-plus class action case against a Fortune-500 client for groundwater contamination at a former television manufacturing facility in Taiwan. Evaluated historic usage of carbon tetrachloide, PCE, and TCE as cleaners during a 30-yr span, impacts of former TCE stills, chemical fires, and effects of break-down products in groundwater (Deposition August 2010).

- Consulting expert for an insurance litigation claim (on behalf of defendant) where a developer who purchased the property in NYC to build a 10-story residential tower and claimed environmental damages against the defendant for its prior use of the propoerty as a gas station. Preparation of expert report for which claim settled for less than one third of original claim.

- Consulting expert for major petroleum company for 77 gas stations in NJ and PA. Evaluated life cycle costs for each gas station based on their anticipated remedies and prepared expert report illustrating environmental exposure across these sites.

- Primary modeler for the largest subsurface free-product plume in North America (Brooklyn, NY). Constructed a groundwater flow and multi-phase flow model using BIOSLURP™ to estimate total free-product volume and recovery time and a three-dimensional groundwater flow model using MODFLOW. Provided alternative remedial strategies to expedite recovery effort and improvements to maintain hydraulic containment and prevent discharge to adjacent creek. Performed two constant-rate pump tests and hydrocarbon characterization sampling to evaluate mobility of free-product plume. Modeling results were used to design and installed additional thirteen 12-inch diameter stainless steel recovery wells. Total volume recovered to date is over 10 million gallons free-product.

- Primary modeler and contaminant transport assessment at a bulk petroleum storage facility in Buffalo, New York. Project included assessment of the site's environmental discharge to the Buffalo River, soil investigations, GIS database management and computerized mapping. Constructed a MODFLOW groundwater flow model to evaluate hydraulic containment to the river and a multi-phase flow model using BIOSLURP™ to estimate total free-product volume and recovery time. Provided alternative remedial strategies to expedite recovery effort. Performed three 24-hour constant-rate pump tests and hydrocarbon characterization sampling to evaluate mobility of free-product plume.

- Primary groundwater flow and contaminant fate and transport modeler for a Phase II RI/FS at USEPA NPL Superfund site in New Jersey. Constructed a 12-layer MODFLOW model to simulate groundwater flow and MT3D transport model of three contaminant plumes (TCE, Benzene, and BCEE) resulting from former petroleum lagoon and acid washing facility. Performed evaluation of discharge from groundwater to surface water bodies (swamps, creeks, ponds, and lakes), calculation of bio-degradation rates of TCE and Benzene based on microbial studies. Participated in installation of monitoring wells and soil borings, soil sampling, conducting a 72-hour constant rate pump test and hydrogeologic interpretation of site.

- Project Manager for the Delaware City PVC Superfund Site. Project included soil/groundwater investigations at the polyvinyl chloride manufacturing facility, construction of flow model for design of additional pump and treat system, annual groundwater sampling of over 85 wells to assess the effectiveness of existing pump and treat system, and performing aquifer pump test on newly installed wells, and annual reporting to the USEPA.

- Project Manager for a former fibers manufacturing facility undergoing RCRA Corrective Action in Williamsburg, Virginia. Managed multi-person field crew who installed multiple monitoring wells, gauged and sampled groundwater, and prepared reports for VDEQ approval. Segragated site into multiple parcels for property transaction and prepared closure reports for each parcel as part of the property divestment.

- Project Manager at a former petroleum bulk storage terminal in Oceanside, NY. Responsibilities included installation of 20-plus monitoring wells, 6 pumping wells, slug tests and constant rate pump test, design and installation of a pump and treat system, and performance monitoring of the full scale system for 3 years after which was shutdown due to approval from the NYSDEC for reaching cleanup goals.

ROUX

Professional Profile

Joseph P. Gavin
Project Hydrogeologist

Technical Specialties:
Field Management for large-scale soil excavation projects, including site assessment, remediation implementation, and construction activities. Performance of sampling and direction of field sampling teams for the following media: soil, groundwater, surface water, soil vapor, and sediment. Excavation sampling and oversight and waste tracking; Phase I / Phase II Environmental Site Assessments; Petroleum Bulk Storage (PBS) compliance programs; site investigations, underground storage tank (UST) assessments, and remedial oversight at residential properties, major chain retail stations and commercial / industrial facilities.

Experience Summary:
Ten years of experience: Project Hydrogeologist with Roux Associates, Inc.; Geologist and PBS Compliance Manager with C2G Environmental Consultants, LLC.

Credentials:
M.S. in Geology; CUNY, Brooklyn College, Brooklyn, New York; anticipated December 2014
B.A. in Environmental Science with Geology Concentration; CUNY, Queens College, Flushing New York, 2003
OSHA 40-hour HAZWOPER Training
OSHA 8-HOUR Refresher Training
LIRR Track Safety Training
AMTRAK Contractor Safety and Security Training

Key Projects:
- Field Manager for multiple commercial redevelopment sites in the New York Metro area including *in situ* waste characterization, soil / groundwater and soil vapor sampling as part of subsurface investigations.
- Field Manager for a remedial site investigation at a former ink ribbon and carbon manufacturer in Glen Cove, New York to determine impact to perched and actual water table, as well as delineate impact to Site soil. Responsibilities included subcontractor oversight during monitoring well installation, collection of soil and groundwater samples, and logging soil lithology.
- Field manager during a site investigation at a former chemical manufacturer in Brooklyn, New York. Responsibilities included oversight of subcontractor installation of monitoring wells, collection of soil and groundwater samples, and logging soil lithology.
- Field Manager for *in situ* soil characterization as part of RAP implementation for redevelopment project on the west side of Manhattan.
- PBS Compliance Auditor and Project Manager for a multi-million dollar PBS Compliance Audit Program, under supervision of the NYSDEC, at over 400 facilities throughout New York State for Getty Petroleum Marketing, Inc., OK Petroleum, Prestige Petroleum, Bottini Fuels. Responsibilities included coordinating with agency and site officials, site inspections, updates to PBS tank registrations for applicable state and local agencies, compliance issue tracking, and addressing regulatory and client inquiries.
- PBS Compliance Manager responsible for managing and conducting MOSF Compliance Audits for multiple petroleum facility locations in New York to acquire and/or maintain MOSF license registration.
- Provided and developed PBS compliance training seminars and compliance issue review sessions for employees at a major petroleum facility.
- Project Manager for PBS Compliance Audits of over 50 non-retail properties (local municipalities, commercial and industrial properties) throughout New York.
- Performed numerous Phase I Environmental Site Assessments for due diligence in connection with property transfers for the Metro New York Area. A majority of properties included MOSF Terminals, commercial properties, former retail gasoline stations, and office buildings.
- Field Manager responsible for Phase II Site Assessment and preparation of investigation reports for soil boring installation, monitoring well installation and corresponding soil / groundwater sampling. Projects include field oversight for retail gasoline station UST replacement for multiple GPMI locations; quarterly well sampling programs.
- Field Manager responsible for managing field activities associated with site investigations and UST removal and closure at over 30 residential properties under the NYSDEC spills program. Responsibilities also included preparation of reports and regulatory agency / client correspondence.
- Manager for environmental services to achieve and/or maintain SPDES permit requirements for multiple MOSF terminals in the Hudson Valley area. Consulting services include site inspections, Notice of Violations compliance, and agency correspondence.
- Client liaison and onsite field manager for Allstate Insurance Company policy holders during UST removal and spill remediation projects for over 40 New York residential locations.
- Emergency spill remediation services, including PCB containing transformer and fuel oil cleanup projects for Central Hudson in the Hudson Valley area following Hurricane Irene.

APPENDIX B

EDR Search of
Environmental Record Sources

Two Fulton Square
133-16 37th Avenue
Flushing, NY 11354

Inquiry Number: 3946192.2s
May 16, 2014

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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GEOCHECK ADDENDUM

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

133-16 37TH AVENUE
FLUSHING, NY 11354

COORDINATES

Latitude (North):	40.7605000 - 40˚ 45' 37.80''
Longitude (West):	73.8341000 - 73˚ 50' 2.76''
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	598411.7
UTM Y (Meters):	4512613.0
Elevation:	46 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	40073-G7 FLUSHING, NY
Most Recent Revision:	1995
South Map:	40073-F7 JAMAICA, NY
Most Recent Revision:	1994

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year:	2011
Source:	USDA

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL---------- National Priority List

EXECUTIVE SUMMARY

Proposed NPL ..... Proposed National Priority List Sites
NPL LIENS ..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP ..... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS ..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ..... RCRA - Treatment, Storage and Disposal

Federal institutional controls / engineering controls registries

US ENG CONTROLS ..... Engineering Controls Sites List
US INST CONTROL ..... Sites with Institutional Controls
LUCIS ..... Land Use Control Information System

Federal ERNS list

ERNS ..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

NY VAPOR REOPENED ..... Vapor Intrusion Legacy Site List

State and tribal leaking storage tank lists

NY HIST LTANKS ..... Listing of Leaking Storage Tanks
INDIAN LUST ..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

NY CBS UST ..... Chemical Bulk Storage Database
NY MOSF AST ..... Major Oil Storage Facilities Database
INDIAN UST ..... Underground Storage Tanks on Indian Land
FEMA UST ..... Underground Storage Tank Listing

State and tribal institutional control / engineering control registries

NY ENG CONTROLS ..... Registry of Engineering Controls
NY INST CONTROL ..... Registry of Institutional Controls
NY RES DECL ..... Restrictive Declarations Listing

State and tribal voluntary cleanup sites

INDIAN VCP ..... Voluntary Cleanup Priority Listing

EXECUTIVE SUMMARY

State and tribal Brownfields sites

NY ERP ..... Environmental Restoration Program Listing
NY BROWNFIELDS ..... Brownfields Site List

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

ODI ..... Open Dump Inventory
DEBRIS REGION 9 ..... Torres Martinez Reservation Illegal Dump Site Locations
NY SWTIRE ..... Registered Waste Tire Storage & Facility List
NY SWRCY ..... Registered Recycling Facility List
INDIAN ODI ..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL ..... Clandestine Drug Labs
NY DEL SHWS ..... Delisted Registry Sites
US HIST CDL ..... National Clandestine Laboratory Register

Local Land Records

LIENS 2 ..... CERCLA Lien Information
NY LIENS ..... Spill Liens Information

Records of Emergency Release Reports

HMIRS ..... Hazardous Materials Information Reporting System
NY Hist Spills ..... SPILLS Database
NY SPILLS 80 ..... SPILLS 80 data from FirstSearch
NY SPILLS 90 ..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

DOT OPS ..... Incident and Accident Data
DOD ..... Department of Defense Sites
FUDS ..... Formerly Used Defense Sites
CONSENT ..... Superfund (CERCLA) Consent Decrees
ROD ..... Records Of Decision
UMTRA ..... Uranium Mill Tailings Sites
US MINES ..... Mines Master Index File
TRIS ..... Toxic Chemical Release Inventory System
TSCA ..... Toxic Substances Control Act
FTTS ..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS ..... FIFRA/TSCA Tracking System Administrative Case Listing
SSTS ..... Section 7 Tracking Systems
ICIS ..... Integrated Compliance Information System

EXECUTIVE SUMMARY

PADS..... PCB Activity Database System
MLTS..... Material Licensing Tracking System
RADINFO..... Radiation Information Database
RAATS..... RCRA Administrative Action Tracking System
RMP..... Risk Management Plans
NY HSWDS..... Hazardous Substance Waste Disposal Site Inventory
NY UIC..... Underground Injection Control Wells
NY DRYCLEANERS..... Registered Drycleaners
NY AIRS..... Air Emissions Data
INDIAN RESERV..... Indian Reservations
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
NY COAL ASH..... Coal Ash Disposal Site Listing
2020 COR ACTION..... 2020 Corrective Action Program List
LEAD SMELTERS..... Lead Smelter Sites
EPA WATCH LIST..... EPA WATCH LIST
COAL ASH DOE..... Steam-Electric Plant Operation Data
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER..... PCB Transformer Registration Database
US FIN ASSUR..... Financial Assurance Information

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

NY RGA HWS..... Recovered Government Archive State Hazardous Waste Facilities List
NY RGA LF..... Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1

CERCLIS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SPECTRUM MAINTENANCE CORP	***39-08 JANET PLACE***	***SSW 0 - 1/8 (0.060 mi.)***	***H65***	***192***

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/11/2014 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
KENT ELECTROPLATING CORP	***36-34 PRINCE ST***	***NE 0 - 1/8 (0.046 mi.)***	***42***	***116***
FLUSHING INDUSTRIAL PARK - UTI	***40-22 COLLEGE POINT BLV***	***SSW 1/8 - 1/4 (0.142 mi.)***	***R133***	***422***

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/11/2014 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MACYS #185	***136-50 ROOSEVELT AVE***	***E 1/8 - 1/4 (0.219 mi.)***	***AC196***	***545***

Lower Elevation	Address	Direction / Distance	Map ID	Page
TARGET STORE #T2451	4024 COLLEGE POINT BLVD	S 0 - 1/8 (0.122 mi.)	N125	401

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 03/11/2014 has revealed that there are 5 RCRA-CESQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON EDISON MANHOLE: 1685	***3915 JANET PL***	***SSW 0 - 1/8 (0.057 mi.)***	***H57***	***172***
MTA NYCT MAIN STREET STATION 7	***MAIN ST & ROOSEVELT AVE***	***ESE 0 - 1/8 (0.117 mi.)***	***M110***	***325***
PRIDE AUTO BODY	***131-46 40TH RD***	***S 1/8 - 1/4 (0.152 mi.)***	***U150***	***459***

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
BJS WHOLESALE CLUB - #206	131-07 40TH RD - SUITE	S 1/8 - 1/4 (0.176 mi.)	R165	487
CON EDISON	131-34 41ST AVE	S 1/8 - 1/4 (0.250 mi.)	AI242	685

State- and tribal - equivalent CERCLIS

NY SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Conservation's Inactive Hazardous waste Disposal Sites in New York State.

A review of the NY SHWS list, as provided by EDR, and dated 03/27/2014 has revealed that there is 1 NY SHWS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
COLLEGE POINT OIL LAGOON	123RD STREET AND 31ST A	NW 1/2 - 1 (0.858 mi.)	325	912
Class Code: Site is properly closed - requires continued management.				

State and tribal landfill and/or solid waste disposal site lists

NY SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the list.

A review of the NY SWF/LF list, as provided by EDR, and dated 04/09/2014 has revealed that there are 37 NY SWF/LF sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NEW BROTHER AUTO BODY SHOP	127-76 WILLETS POINT BL	W 1/4 - 1/2 (0.334 mi.)	AM253	708
GRACE ASPHALT(NOW OWNED BY NYC	***30-01 HARPER STREET***	***NW 1/4 - 1/2 (0.336 mi.)***	***AN255***	***709***
CHEAPY STATION INC	***127-61 WILLETS POINT BL***	***W 1/4 - 1/2 (0.341 mi.)***	***AM258***	***716***
TULLY ENVIRONMENTAL INC. - FLU	***127-20 34TH AVENUE***	***W 1/4 - 1/2 (0.343 mi.)***	***AM259***	***718***
BOULEVARD AUTO WRECKING INC	***127-60 WILLETS POINT BL***	***WSW 1/4 - 1/2 (0.343 mi.)***	***AM260***	***722***
DNZ AUTO PARTS & AUTO SALES IN	***127-54 WILLETS POINT BL***	***WSW 1/4 - 1/2 (0.348 mi.)***	***AP261***	***729***
EIGHTEEN AUTO PARTS INC	***127-40 WILLETS POINT BL***	***WSW 1/4 - 1/2 (0.359 mi.)***	***AP263***	***736***
LINCOLN USED AUTO PARTS & CARS	12732 WILLETS POINT BLV	WSW 1/4 - 1/2 (0.365 mi.)	AP266	758
H & S REPAIR CORP	***127-27 WILLETS POINT BL***	***WSW 1/4 - 1/2 (0.368 mi.)***	***AP268***	***760***
SEMCO SALVAGE INC. DBA//ROOSEV	127-43 WILLETS POINT BL	W 1/4 - 1/2 (0.371 mi.)	AP269	762
TURBO AUTO SALES INC	***127-18 WILLETS POINT BL***	***WSW 1/4 - 1/2 (0.376 mi.)***	***AR270***	***763***
PANAJOTIS AUTO BODY SHOP	***127-11 WILLETS POINT BL***	***WSW 1/4 - 1/2 (0.380 mi.)***	***AR272***	***771***
A & D USED AUTO PARTS & CARS I	12711 WILLETS POINT BLV	WSW 1/4 - 1/2 (0.381 mi.)	AR273	778
ET AUTO PARTS INC	***126-93 WILLETS POINT BL***	***WSW 1/4 - 1/2 (0.395 mi.)***	***AR279***	***792***
A TO Z AUTO SALVAGE INC	***127-16 34TH AVE***	***W 1/4 - 1/2 (0.399 mi.)***	***AQ280***	***799***
ST. JOHN ENTERPRISES; INC.	33-15 127TH PLACE	W 1/4 - 1/2 (0.404 mi.)	AQ281	803
NEW SPOTLESS M & G SHOP	***126-75 WILLETS POINT BL***	***WSW 1/4 - 1/2 (0.417 mi.)***	***AU282***	***803***
GERMAN DIAZ AUTO REPAIR	126-53 37TH AVE	WSW 1/4 - 1/2 (0.423 mi.)	AR283	812
BCA AUTO PARTS INC	126-43 37TH AVE	WSW 1/4 - 1/2 (0.430 mi.)	AW285	814
BEECHHURST SHORES	139-81 35 AVENUE	NE 1/4 - 1/2 (0.439 mi.)	AX289	835
JACOB TIRE	126-58 WILLETS POINT BL	WSW 1/4 - 1/2 (0.439 mi.)	AU291	840
WILLETS PT AUTO SALVAGE, INC.	***126-55 WILLETS PT. BLVD***	***WSW 1/4 - 1/2 (0.441 mi.)***	***AU292***	***840***
SELECT TOWING INC	33-23 127TH STREET	W 1/4 - 1/2 (0.445 mi.)	295	851

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
EXPRESS USED AUTO PARTS INC	126-16 37TH AVE	WSW 1/4 - 1/2 (0.447 mi.)	AW296	852
TRADING USED AUTO PARTS CORP	***127-02 35TH AVE***	***W 1/4 - 1/2 (0.455 mi.)***	***AZ299***	***857***
ARIAS AUTO REPAIR	***126-31 38TH AVENUE***	***WSW 1/4 - 1/2 (0.456 mi.)***	***AU300***	***860***
CON.EDISON;FARRINGTON @ F/T FA	FARRINGTON STREET AND 3	N 1/4 - 1/2 (0.460 mi.)	BA301	861
SUNRISE AUTO PARTS INC	126-30 WILLETS POINT BL	WSW 1/4 - 1/2 (0.472 mi.)	BB305	882
ACDC SCRAP METAL INC.	12630 WILLETS POINT BLV	WSW 1/4 - 1/2 (0.474 mi.)	BB306	883
CROWN WASTE CORP	***126-46 34 AVE***	***W 1/4 - 1/2 (0.477 mi.)***	***AZ310***	***889***
FLUSHING AUTO SALVAGE INC	126-36 34 AVE	W 1/4 - 1/2 (0.482 mi.)	BC315	898
GOOD LUCK AUTO PARTS & USED CA	126-33 34TH AVE	W 1/4 - 1/2 (0.484 mi.)	BC317	899
SAMBUCCI BROS INC	126-02 36 AVE	WSW 1/4 - 1/2 (0.486 mi.)	318	900
NEW YORK CITY DEP	***126-28 35TH AVENUE***	***W 1/4 - 1/2 (0.487 mi.)***	***AZ319***	***900***
A & S USED AUTO PARTS	***126-17 34TH AVE***	***W 1/4 - 1/2 (0.493 mi.)***	***BC321***	***902***
STOP 4 AUTO PARTS INC	53-30 97TH PLACE	SW 1/4 - 1/2 (0.495 mi.)	322	905
ASOCIADO AUTO PARTS INC	***126-02 35TH AV***	***W 1/4 - 1/2 (0.498 mi.)***	***AZ324***	***908***

State and tribal leaking storage tank lists

NY LTANKS: Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the NY LTANKS list, as provided by EDR, and dated 02/17/2014 has revealed that there are 66 NY LTANKS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MACYS #185	***136-50 ROOSEVELT AVE***	***E 1/8 - 1/4 (0.219 mi.)***	***AC195***	***535***
Spill Number/Closed Date: 0909412 / 10/15/2012				
Spill Number/Closed Date: 0703765 / 8/14/2007				
Spill Number/Closed Date: 0809037 / 2/17/2010				
QUEENS CO SAVINGS BANK	136-65 ROOSEVELT AVE	E 1/8 - 1/4 (0.241 mi.)	AC237	680
Spill Number/Closed Date: 0205849 / 7/8/2003				
136-68 ROOSEVELT AVE.	136-68 ROOSEVELT AVE.	E 1/8 - 1/4 (0.246 mi.)	AC240	682
Spill Number/Closed Date: 9312387 / 2/8/2007				
41-61 KISSENA BLVD/QUEENS	41-61 KISSENA BLVD	ESE 1/4 - 1/2 (0.280 mi.)	AJ243	686
Spill Number/Closed Date: 8710003 / 11/5/1993				
FREE SYNAGOGUE OF FLUSHING	41-60 KISSENA BLVD	ESE 1/4 - 1/2 (0.288 mi.)	AJ245	689
Spill Number/Closed Date: 0612386 / 8/12/2013				
109 PRECINCT NYPD -DDC	37-05 UNION STREET	ENE 1/4 - 1/2 (0.306 mi.)	AL249	694
Spill Number/Closed Date: 9708270 / 10/4/2005				
Spill Number/Closed Date: 9413563 / 7/25/2005				
109TH PRECINCT	***37-05 UNION STREET***	***ENE 1/4 - 1/2 (0.306 mi.)***	***AL250***	***697***
Spill Number/Closed Date: 0900865 / 10/25/2011				
42 KISSENA REALTY	42-02 KISSENA BLVD	ESE 1/4 - 1/2 (0.337 mi.)	AO256	714
Spill Number/Closed Date: 0301177 / 5/25/2004				
ST. MICHAELS ROMAN CATHOL	138-65 BARCLAY AVE	ESE 1/4 - 1/2 (0.341 mi.)	257	715
Spill Number/Closed Date: 0801497 / 3/5/2010				
APT. BUILDING	***134-37 MAPLE AVE***	***SE 1/4 - 1/2 (0.364 mi.)***	***265***	***749***
Spill Number/Closed Date: 0805799 / 8/20/2008				

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
APARTMENT BUILDING Spill Number/Closed Date: 0400258 / 12/30/2005	42-20 KISSENA BLVD.	ESE 1/4 - 1/2 (0.367 mi.)	AO267	759
C-HATTAN CORP. Spill Number/Closed Date: 0208300 / 3/23/2009	***142-27 BARCLAY AVE***	***ESE 1/4 - 1/2 (0.391 mi.)***	***AT276***	***781***
142-27 BARCLAY AVE Spill Number/Closed Date: 9516527 / 3/23/1996	142-27 BARCLAY AVE	ESE 1/4 - 1/2 (0.392 mi.)	AT278	791
NEWPORT APARTMENTS INC Spill Number/Closed Date: 0406020 / 12/19/2005	***42-65 KISSENA BOULEVARD***	***SE 1/4 - 1/2 (0.442 mi.)***	***293***	***841***
ON STREET Spill Number/Closed Date: 0507471 / Not Reported	***137-05 FRANKLIN AVE***	***SE 1/4 - 1/2 (0.453 mi.)***	***297***	***852***
141-08 NORTHERN BLVD/QUNS Spill Number/Closed Date: 8710346 / 7/11/2002	141-08 NORTHERN BLVD	ENE 1/4 - 1/2 (0.454 mi.)	AY298	855
138-10 FRANKLIN AVE Spill Number/Closed Date: 9107656 / 10/30/1991	138-10 FRANKLIN AVE	SE 1/4 - 1/2 (0.465 mi.)	303	877
HERITAGE WEST Spill Number/Closed Date: 0800560 / 9/2/2008 Spill Number/Closed Date: 9807106 / 4/8/2003	***143-37 38TH AVE.***	***ENE 1/4 - 1/2 (0.469 mi.)***	***304***	***878***
SPILL NUMBER 0200080 Spill Number/Closed Date: 0200080 / 6/10/2004	141-57 NORTHERN BL	ENE 1/4 - 1/2 (0.474 mi.)	AY307	884
143-11 BARCLAY AVE Spill Number/Closed Date: 9309104 / 10/27/1993	143-11 BARCLAY AVENUE	E 1/4 - 1/2 (0.476 mi.)	309	888
143-54 ROOSEVELT AVE Spill Number/Closed Date: 9412751 / 12/23/1994	143-54 ROOSEVELT AVE	E 1/4 - 1/2 (0.491 mi.)	320	901

Lower Elevation	Address	Direction / Distance	Map ID	Page
37-02 COLLEGE PT BL /QUNS Spill Number/Closed Date: 8707613 / 12/5/1987 Spill Number/Closed Date: 8803431 / 7/21/1988	37-02 COLLEGE PT. BLVD	WSW 0 - 1/8 (0.007 mi.)	B28	65
BP AMOCO STATION Spill Number/Closed Date: 9709624 / 12/21/2006	***39-14 COLLEGE POINT BOU***	***S 0 - 1/8 (0.008 mi.)***	***D34***	***88***
PITTSTON/METRO COL. PT. Spill Number/Closed Date: 8000814 / 10/29/1987	COLLEGE PT / 37TH AVE	WSW 0 - 1/8 (0.020 mi.)	B40	114
EXXONMOBIL S/S Spill Number/Closed Date: 9103630 / 9/28/2005	***133-11 ROOSEVELT AVENUE***	***S 0 - 1/8 (0.051 mi.)***	***F49***	***153***
COLLEGE PT BLVD, R'SVELT Spill Number/Closed Date: 0405679 / 8/26/2004	***39-08 JANET PL***	***SSW 0 - 1/8 (0.060 mi.)***	***H69***	***199***
BLAND HOUSES -NYCHA Spill Number/Closed Date: 9403446 / 11/29/2010 Spill Number/Closed Date: 9106685 / 1/19/2006 Spill Number/Closed Date: 9008753 / 4/25/1995 Spill Number/Closed Date: 9414958 / 2/15/1995	***40-05 COLLEGE POINT BLV***	***S 0 - 1/8 (0.073 mi.)***	***F79***	***247***
QUEENS COUNTY SAVINGS BANK Spill Number/Closed Date: 0500365 / 3/20/2006	***38-25 MAIN ST***	***E 0 - 1/8 (0.106 mi.)***	***J96***	***285***
CLOSED-LACKOF RECENT INFO Spill Number/Closed Date: 8804351 / 3/5/2003	38-25 MAIN STREET	E 0 - 1/8 (0.116 mi.)	M108	323
BUSINESS Spill Number/Closed Date: 0707223 / 4/9/2008	36-03 COLLEGE POINT BLV	NNW 0 - 1/8 (0.117 mi.)	O112	331

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
WILLETS POINT ASPHALT	***35-32 COLLEGE POINT RD***	***NW 0 - 1/8 (0.119 mi.)***	***O117***	***338***
Spill Number/Closed Date: 0008962 / 1/2/2004				
Spill Number/Closed Date: 7900995 / 8/3/2009				
WILLETS POINT ASPHALT	35-32 COLLEGE POINT BLV	NW 0 - 1/8 (0.119 mi.)	O120	366
Spill Number/Closed Date: 8705123 / Not Reported				
Spill Number/Closed Date: 8704514 / Not Reported				
MAIN STREET &	ROOSEVELT AVE & MAIN ST	ESE 1/8 - 1/4 (0.126 mi.)	M126	407
Spill Number/Closed Date: 9514189 / 2/7/1996				
39-15 MAIN STREET	39-15 MAIN ST	E 1/8 - 1/4 (0.134 mi.)	M128	411
Spill Number/Closed Date: 8906087 / 9/30/1992				
PECKS STATIONARY	***36-18 MAIN ST***	***NE 1/8 - 1/4 (0.139 mi.)***	***Q131***	***415***
Spill Number/Closed Date: 9513610 / 1/30/1996				
Spill Number/Closed Date: 9510550 / 11/22/1995				
Spill Number/Closed Date: 9511128 / 12/5/1995				
C E FLUSHING LLC	***40-22 COLLEGE POINT BOU***	***SSW 1/8 - 1/4 (0.142 mi.)***	***R134***	***425***
Spill Number/Closed Date: 0606870 / 10/2/2006				
40-23 MAIN ST	40-23 MAIN ST	ESE 1/8 - 1/4 (0.149 mi.)	T147	449
Spill Number/Closed Date: 9612149 / 1/9/1997				
PI ASSOCIATES, L.L.C.	***136-21 ROOSEVELT AVE***	***E 1/8 - 1/4 (0.160 mi.)***	***V156***	***466***
Spill Number/Closed Date: 9400260 / 4/20/1994				
PAVERS WELFARE	136-25 37TH AVE	ENE 1/8 - 1/4 (0.165 mi.)	S162	483
Spill Number/Closed Date: 1110406 / 1/31/2012				
134-37 35TH AVENUE	***134-25 35TH AVENUE***	***NNE 1/8 - 1/4 (0.230 mi.)***	***AG223***	***632***
Spill Number/Closed Date: 9500509 / 5/18/1995				
NYC DEPT OF SANITATION	***134-25 35TH AVE - Q-11A***	***NNE 1/8 - 1/4 (0.230 mi.)***	***AG224***	***649***
Spill Number/Closed Date: 9500504 / 5/18/1995				
133-01 SANFORD AVE/QUEENS	133-01 SANFORD AVE	SSE 1/4 - 1/2 (0.284 mi.)	244	687
Spill Number/Closed Date: 8708774 / 1/14/1988				
4165 MAIN ST/QUEENS/USPS	4165 MAIN STREET	SE 1/4 - 1/2 (0.295 mi.)	AK246	691
Spill Number/Closed Date: 8906199 / 12/11/1998				
132-40 SANFORD AVE	132-40 SANFORD AVE	SSE 1/4 - 1/2 (0.297 mi.)	247	692
Spill Number/Closed Date: 0301843 / 1/24/2006				
41-60 MAIN ST/GREENPOINT	41-60 MAIN ST/GREENPOIN	SE 1/4 - 1/2 (0.303 mi.)	AK248	693
Spill Number/Closed Date: 9201644 / 7/10/1992				
41-06 DELONG ST/QUEENS	***41006 DELONG STREET***	***SSW 1/4 - 1/2 (0.318 mi.)***	***251***	***698***
Spill Number/Closed Date: 8710088 / 3/13/2003				
LOT 215,TAXBLOCK 1833	***127-92 WILLETS POINT BL***	***W 1/4 - 1/2 (0.324 mi.)***	***AM252***	***700***
Spill Number/Closed Date: 9906470 / 11/17/1999				
NYCDOT ASPHALT PLANT	30-01 HARPER STREET / 1	NW 1/4 - 1/2 (0.336 mi.)	AN254	708
Spill Number/Closed Date: 1001869 / 5/19/2010				
LATIMER GARDENS -NYCHA	***34-45 LINDEN PLACE***	***NNE 1/4 - 1/2 (0.353 mi.)***	***262***	***731***
Spill Number/Closed Date: 9008380 / 9/22/1994				
Spill Number/Closed Date: 9606932 / Not Reported				
QUEENS NORTH 11C DOS -DDC	***127-45 34TH AVENUE***	***W 1/4 - 1/2 (0.364 mi.)***	***AQ264***	***744***
Spill Number/Closed Date: 9812291 / 3/6/2002				
Spill Number/Closed Date: 9414820 / 11/16/2006				
SHURGARD'S BIG YELLOW	32-04 NORTHERN BLVD	NE 1/4 - 1/2 (0.377 mi.)	271	770
Spill Number/Closed Date: 8805789 / 7/29/2005				

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
CLOSED-LACKOF RECENT INFO Spill Number/Closed Date: 8710850 / 3/4/2003	134-02 33RD AVE	N 1/4 - 1/2 (0.381 mi.)	AS274	778
ASCOR SCRAP METAL INC. Spill Number/Closed Date: 9107763 / 10/22/1991	127-08 WILLETS PT BLVD	WSW 1/4 - 1/2 (0.382 mi.)	AR275	779
LINDEN MAINTENANCE Spill Number/Closed Date: 9713682 / 5/16/2006	***134-02 33RD STREET***	***N 1/4 - 1/2 (0.391 mi.)***	***AS277***	***783***
WESTERN BEEF Spill Number/Closed Date: 0209360 / 12/11/2003	44-44 COLLEGE PT BLVD	S 1/4 - 1/2 (0.427 mi.)	AV284	813
CLOSED-LACKOF RECENT INFO Spill Number/Closed Date: 8809691 / 3/4/2003	133050 32ND AVENUE	N 1/4 - 1/2 (0.430 mi.)	286	815
SHEA TRUCK & AUTO REPAIRS Spill Number/Closed Date: 9907507 / 3/4/2003	***127-48 NORTHERN BOULEVA***	***WNW 1/4 - 1/2 (0.434 mi.)***	***287***	***816***
ROSE TERRACE APTS Spill Number/Closed Date: 0811185 / 4/20/2009	139-81 35TH AVE	NE 1/4 - 1/2 (0.439 mi.)	AX288	834
131-33 AVERY AVE/QUEENS Spill Number/Closed Date: 8908808 / 1/25/2013	131-33 AVERY AVENUE	S 1/4 - 1/2 (0.439 mi.)	290	836
NYC TRANSIT Spill Number/Closed Date: 0105382 / 10/25/2002	***126-53 WILLETS POINT BL***	***WSW 1/4 - 1/2 (0.444 mi.)***	***AU294***	***845***
HARPER STREET REPAIR SHOP DOT Spill Number/Closed Date: 9003967 / 12/28/2012 Spill Number/Closed Date: 0407607 / Not Reported Spill Number/Closed Date: 9102718 / 10/31/2003 Spill Number/Closed Date: 9213287 / 10/31/2003	***32-11 HARPER STREET***	***WNW 1/4 - 1/2 (0.461 mi.)***	***302***	***862***
AMOCO SERVICE STATION Spill Number/Closed Date: 0400063 / 12/12/2005	49-04 COLLEGE POINT BLV	S 1/4 - 1/2 (0.475 mi.)	AV308	886
CROWN CONTAINER COMPANY Spill Number/Closed Date: 9501956 / 5/26/1995	***126-46 34TH AVE***	***W 1/4 - 1/2 (0.477 mi.)***	***AZ311***	***893***
CROWN WASTE Spill Number/Closed Date: 8801419 / 11/14/1994	126-46 34TH AVE	W 1/4 - 1/2 (0.478 mi.)	BC313	896
126-46 34TH AVE/FLUSHING Spill Number/Closed Date: 8708984 / 9/6/1988	126-46 34TH AVE	W 1/4 - 1/2 (0.478 mi.)	AZ314	897
LEAVITT HOUSES Spill Number/Closed Date: 9008383 / 4/26/1995 Spill Number/Closed Date: 9108997 / 7/18/2008	139-10 34TH AVENUE	NE 1/4 - 1/2 (0.498 mi.)	323	906

State and tribal registered storage tank lists

NY TANKS: This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

A review of the NY TANKS list, as provided by EDR, and dated 03/31/2014 has revealed that there is 1 NY TANKS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
VERIZON NEW YORK INC. (NY31303	***137-34 NORTHERN BOULEVA***	***ENE 1/8 - 1/4 (0.221 mi.)***	***Z202***	***553***

EXECUTIVE SUMMARY

NY UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY UST list, as provided by EDR, and dated 03/31/2014 has revealed that there are 23 NY UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MONAHAN FORD SERVICE	***37-20 PRINCE STREET***	***0 - 1/8 (0.000 mi.)***	***A1***	***8***
LINZER PRODUCTS INC.	133-30 37TH AVENUE	0 - 1/8 (0.000 mi.)	A2	13
MACY'S	136-50 ROOSEVELT AVE	E 1/8 - 1/4 (0.219 mi.)	AC194	533
QUEENS COUNTY SAVINGS BANK	***136-65 ROOSEVELT AVENUE***	***E 1/8 - 1/4 (0.241 mi.)***	***AC236***	***677***

Lower Elevation	Address	Direction / Distance	Map ID	Page
BP SERVICE STATION 2016	***39-14 COLLEGE POINT BOU***	***S 0 - 1/8 (0.008 mi.)***	***D35***	***93***
MOBIL OIL CORP SS GC4	***133-11 ROOSEVELT AVE***	***S 0 - 1/8 (0.051 mi.)***	***F47***	***132***
U-HAUL COMPANY OF METRO NEW YO	***36-30 COLLEGE POINT BOU***	***WNW 0 - 1/8 (0.054 mi.)***	***G56***	***165***
133-63 ROOSEVELT AVENUE	133-36 ROOSEVELT AVENUE	S 0 - 1/8 (0.058 mi.)	F59	174
PROPOSED RIVER BLUE SITE	***39-08 JANET PLACE***	***SSW 0 - 1/8 (0.060 mi.)***	***H71***	***219***
BLAND HOUSES	40-05 COLLEGE POINT BOU	S 0 - 1/8 (0.090 mi.)	F88	275
QUEENS COUNTY SAVINGS BANK	***38-25 MAIN ST***	***E 0 - 1/8 (0.106 mi.)***	***J96***	***285***
FLUSHING TOWN CENTER	***40-22 COLLEGE POINT BOU***	***S 0 - 1/8 (0.112 mi.)***	***N107***	***309***
COLLEGE POINT AUTO REPAIR	***36-03 COLLEGE POINT BOU***	***NNW 0 - 1/8 (0.117 mi.)***	***O111***	***327***
39-15 MAIN STREET	***39-15 MAIN STREET***	***E 1/8 - 1/4 (0.134 mi.)***	***M127***	***408***
RKO KEITH THEATER	135-29 NORTHEN BLVD.	NNE 1/8 - 1/4 (0.144 mi.)	P136	431
PAVERS WELFARE FUND HOLDING CO	136-25 37TH AVE	ENE 1/8 - 1/4 (0.148 mi.)	S145	446
PI ASSOCIATES, L.L.C.	***136-21 ROOSEVELT AVE***	***E 1/8 - 1/4 (0.160 mi.)***	***V156***	***466***
ST MICHAELS R.C. CHURCH	***136-76 41ST AVENUE***	***ESE 1/8 - 1/4 (0.191 mi.)***	***T174***	***502***
35-11 PRINCE STREET	***35-11 PRINCE STREET***	***NNE 1/8 - 1/4 (0.191 mi.)***	***X175***	***506***
UNNITED PLUMBING	***134-03 35TH AVENUE***	***N 1/8 - 1/4 (0.225 mi.)***	***X212***	***567***
132-35 SANFORD AVE	132-35 SANFORD AVENUE	SSE 1/8 - 1/4 (0.225 mi.)	AF217	589
MOBIL OIL-#17-GYX LAI'S	***137-17 NORTHERN BLVD***	***NE 1/8 - 1/4 (0.228 mi.)***	***AE220***	***593***
134-37 35TH AVENUE	***134-25 35TH AVENUE***	***NNE 1/8 - 1/4 (0.230 mi.)***	***AG223***	***632***

NY MOSF UST: Major Oil Storage Facilities Database. Facilities are licensed pursuant to Article 12 of the Navigation Law, 6 NYCRR Part 610 and 17 NYCRR Part 30. These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater. Includes MOSF's licensed or closed since April 1, 1986, (responsibility was transferred from DOT on October 13, 1985) plus available data obtained from DOT facilities licensed since Article 12 became law on April 1, 1978.

A review of the NY MOSF UST list, as provided by EDR, and dated 01/01/2002 has revealed that there is 1 NY MOSF UST site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FLUSHING TERMINAL	37-02 COLLEGE POINT BOU	WSW 0 - 1/8 (0.007 mi.)	B30	69

NY AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the NY AST list, as provided by EDR, and dated 03/31/2014 has revealed that there are 34 NY AST sites within approximately 0.25 miles of the target property.

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FIRST CLASS AUTO REPAIR	33-43 PRINCE STREET	0 - 1/8 (0.000 mi.)	A6	26
PRINCE TOWER REALTY	133-53 37TH AVENUE	0 - 1/8 (0.001 mi.)	A18	48

Lower Elevation	Address	Direction / Distance	Map ID	Page
TRIANGLE REALTY LLC	***37-33 COLLEGE POINT BLV***	***0 - 1/8 (0.000 mi.)***	***B13***	***37***
PETER AUTO REPAIR INC	133-20 36TH ROAD	NNW 0 - 1/8 (0.051 mi.)	G44	124
EMS BATTALION 52	135-16 38TH AVENUE	E 0 - 1/8 (0.063 mi.)	J74	238
JUYI INC	135-27 38TH AVENUE	E 0 - 1/8 (0.069 mi.)	J77	242
EAST HI-TECH AUTOMOTIVE, INC	133-16 KING ROAD	NW 0 - 1/8 (0.090 mi.)	G87	273
GERSON PROPERTIES	39-01 MAIN STREET	E 0 - 1/8 (0.107 mi.)	M98	291
38-15 MAIN ST	***38-15 MAIN ST***	***E 0 - 1/8 (0.107 mi.)***	***J101***	***297***
FUTURAMA INTERIORS	***37-02 MAIN ST***	***ENE 0 - 1/8 (0.108 mi.)***	***L103***	***301***
37-29 MAIN ST	37-29 MAIN ST	ENE 0 - 1/8 (0.110 mi.)	L106	307
FLUSHING TOWN CENTER	***40-22 COLLEGE POINT BOU***	***S 0 - 1/8 (0.112 mi.)***	***N107***	***309***
COLLEGE POINT AUTO REPAIR	***36-03 COLLEGE POINT BOU***	***NNW 0 - 1/8 (0.117 mi.)***	***O111***	***327***
THE BANK OF NEW YORK	36-63 MAIN STRETT	NE 0 - 1/8 (0.118 mi.)	L113	333
RMT MANAGEMENT INC.	131-63 40TH ROAD	S 1/8 - 1/4 (0.144 mi.)	N137	433
BONA STUDIO, INC.	131-66 40TH RD.	S 1/8 - 1/4 (0.145 mi.)	N138	436
P&P AUTO SERVICE INC.	131-66 B 40TH ROAD	S 1/8 - 1/4 (0.145 mi.)	N139	438
THE YEH REALTY, INC	***135-29 NORTHERN BLVD***	***NNE 1/8 - 1/4 (0.160 mi.)***	***Q157***	***471***
BEST CONCRETE MIX CORP	35-10 COLLEGE POINT BOU	NNW 1/8 - 1/4 (0.162 mi.)	O159	475
LEGEND OF NORTH SHORE AUTO	35-11 COLLEGE POINT BOU	NNW 1/8 - 1/4 (0.190 mi.)	Y172	499
ST MICHAELS R.C. CHURCH	***136-76 41ST AVENUE***	***ESE 1/8 - 1/4 (0.191 mi.)***	***T174***	***502***
MADISON HOUSE OWNERS CORP	***136-39 41ST AVE***	***ESE 1/8 - 1/4 (0.194 mi.)***	***T178***	***511***
A-Z 35TH AVE AUTO SERVICE INC	35-03 COLLEGE POINT BOU	NNW 1/8 - 1/4 (0.196 mi.)	Y180	515
LOTTE-HANMI II AUTO REPAIR INC	35-01 COLLEGE POINT BOU	NNW 1/8 - 1/4 (0.197 mi.)	Y182	518
ST MICHAELS SCHOOL	***136-58 41ST AVE***	***ESE 1/8 - 1/4 (0.198 mi.)***	***T185***	***521***
TRANSWORLD AUTO REPAIR	112-13,15 ROOSEVELT AVE	WSW 1/8 - 1/4 (0.206 mi.)	188	526
NEW AMBER AUTO SERVICE INC.	133-38 41ST AVENUE	SE 1/8 - 1/4 (0.218 mi.)	AB193	531
QUALITY AAUTO PERFORMANCE INC	133-05 35TH AVENUE	NNW 1/8 - 1/4 (0.223 mi.)	AD206	561
JOHN'S AUTO TECH INC.	35-01 COLLINS PLACE	NNW 1/8 - 1/4 (0.224 mi.)	AD210	565
MAG AUTOMOTIVE ENTERPRISES INC	137-07 NORTHERN BLVD	NE 1/8 - 1/4 (0.225 mi.)	AE214	584
132-35 SANFORD AVE	132-35 SANFORD AVENUE	SSE 1/8 - 1/4 (0.225 mi.)	AF216	587
MOBIL OIL-#17-GYX LAI'S	***137-17 NORTHERN BLVD***	***NE 1/8 - 1/4 (0.228 mi.)***	***AE220***	***593***
134-37 35TH AVENUE	***134-25 35TH AVENUE***	***NNE 1/8 - 1/4 (0.230 mi.)***	***AG223***	***632***
E T AUTO GROUP INC	132-15 35 AVE	NNW 1/8 - 1/4 (0.238 mi.)	AD231	669

NY CBS AST: Chemical Bulk Storage Database. Registration data collected as required by 6 NYCRR Part 596. It includes facilities storing hazardous substances listed in 6 NYCRR Part 597, in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size. Includes facilities registered (and closed) since effective date of CBS regulations (July 15, 1988) through the date request is processed.

A review of the NY CBS AST list, as provided by EDR, and dated 01/01/2002 has revealed that there is 1 NY CBS AST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BEST CONCRETE	***35-10 COLLEGE POINT BLV***	***NNW 1/8 - 1/4 (0.162 mi.)***	***O160***	***480***

NY MOSF: These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

A review of the NY MOSF list, as provided by EDR, and dated 03/31/2014 has revealed that there is 1 NY MOSF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ATLANTIC FUELS MARKETING CORP	*37-02 COLLEGE POINT BLV*	*WSW 0 - 1/8 (0.007 mi.)*	*B31*	*79*

NY CBS: These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

A review of the NY CBS list, as provided by EDR, and dated 03/31/2014 has revealed that there is 1 NY CBS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BEST CONCRETE	*35-10 COLLEGE POINT BLV*	*NNW 1/8 - 1/4 (0.162 mi.)*	*O160*	*480*

State and tribal voluntary cleanup sites

NY VCP: Voluntary Cleanup Agreements. The voluntary remedial program uses private monies to get contaminated sites remediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

A review of the NY VCP list, as provided by EDR, and dated 03/27/2014 has revealed that there is 1 NY VCP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ATLANTIC FUELS MARKETING CORP	*37-02 COLLEGE POINT BLV*	*WSW 0 - 1/8 (0.007 mi.)*	*B31*	*79*

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

NY HIST UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 15 NY HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MONAHAN FORD SERVICE	*37-20 PRINCE STREET*	*0 - 1/8 (0.000 mi.)*	*A1*	*8*
QUEENS COUNTY SAVINGS BANK	*136-65 ROOSEVELT AVENUE*	*E 1/8 - 1/4 (0.241 mi.)*	*AC236*	*677*

Lower Elevation	Address	Direction / Distance	Map ID	Page
BP SERVICE STATION 2016	*39-14 COLLEGE POINT BOU*	*S 0 - 1/8 (0.008 mi.)*	*D35*	*93*
MOBIL OIL CORP SS GC4	*133-11 ROOSEVELT AVE*	*S 0 - 1/8 (0.051 mi.)*	*F47*	*132*

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
U-HAUL COMPANY OF METRO NEW YO	***36-30 COLLEGE POINT BOU***	***WNW 0 - 1/8 (0.054 mi.)***	***G56***	***165***
PROPOSED RIVER BLUE SITE	***39-08 JANET PLACE***	***SSW 0 - 1/8 (0.060 mi.)***	***H71***	***219***
QUEENS COUNTY SAVINGS BANK	***38-25 MAIN ST***	***E 0 - 1/8 (0.106 mi.)***	***J96***	***285***
39-15 MAIN STREET	***39-15 MAIN STREET***	***E 1/8 - 1/4 (0.134 mi.)***	***M127***	***408***
PRIDE LAUNDRY INC	***131-66 40TH RD***	***S 1/8 - 1/4 (0.145 mi.)***	***N141***	***441***
PI ASSOCIATES, L.L.C.	***136-21 ROOSEVELT AVE***	***E 1/8 - 1/4 (0.160 mi.)***	***V156***	***466***
35-11 PRINCE STREET	***35-11 PRINCE STREET***	***NNE 1/8 - 1/4 (0.191 mi.)***	***X175***	***506***
BELL ATLANTIC	***137-34 NORTHERN BOULEVA***	***ENE 1/8 - 1/4 (0.221 mi.)***	***Z203***	***555***
UNNITED PLUMBING	***134-03 35TH AVENUE***	***N 1/8 - 1/4 (0.225 mi.)***	***X212***	***567***
SANFORD FLUSHING ASSOCIATES	132-35 SANFORD AVE	SSE 1/8 - 1/4 (0.225 mi.)	AF218	592
134-37 35TH AVENUE	***134-25 35TH AVENUE***	***NNE 1/8 - 1/4 (0.230 mi.)***	***AG223***	***632***

Records of Emergency Release Reports

NY Spills: Data collected on spills reported to NYSDEC. is required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

A review of the NY Spills list, as provided by EDR, and dated 02/17/2014 has revealed that there are 39 NY Spills sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
133-30 37TH AVE. Spill Number/Closed Date: 9209651 / 2/4/1998	133-30 37TH AVE.	0 - 1/8 (0.000 mi.)	C5	25

Lower Elevation	Address	Direction / Distance	Map ID	Page
134-04 39TH AVE Spill Number/Closed Date: 9508694 / 11/24/1995	133-04 39TH AVE	0 - 1/8 (0.000 mi.)	D15	43
NORTH SHORE OLDS Spill Number/Closed Date: 9504612 / 12/31/1997	***37-52 COLLEGE POINT BOU***	***SW 0 - 1/8 (0.003 mi.)***	***B19***	***50***
39TH ST + COLLEGE PT BLVD Spill Number/Closed Date: 9712504 / 2/17/1998	39TH ST + COLLEGE PT BL	SSW 0 - 1/8 (0.003 mi.)	D21	53
VS 7425 Spill Number/Closed Date: 9607852 / 5/27/1998 Spill Number/Closed Date: 0012140 / 8/17/2001	39TH AVE / COLLEGE POIN	SSW 0 - 1/8 (0.003 mi.)	D22	54
37-01 COLLEGE PT AVE Spill Number/Closed Date: 9106512 / 9/18/1991	37-01 COLLEGE PT AVE	SW 0 - 1/8 (0.004 mi.)	B23	56
39TH AV & PRINCE ST Spill Number/Closed Date: 0006066 / 8/18/2006	39TH AV & PRINCE ST	ESE 0 - 1/8 (0.004 mi.)	E26	62
ATLANTIC FUELS MARKETING CORP Spill Number/Closed Date: 9807959 / 3/21/2003 Spill Number/Closed Date: 9813536 / 3/21/2003 Spill Number/Closed Date: 9830013 / 3/21/2003	***37-02 COLLEGE POINT BLV***	***WSW 0 - 1/8 (0.007 mi.)***	***B31***	***79***
37-02 COLLEG POINT BLVD Spill Number/Closed Date: 9613079 / 2/4/1997	37-02 COLLEG POINT BLVD	WSW 0 - 1/8 (0.007 mi.)	B33	87
BP AMOCO STATION Spill Number/Closed Date: 0702148 / 12/22/2011	***39-14 COLLEGE POINT BOU***	***S 0 - 1/8 (0.008 mi.)***	***D34***	***88***
MOBIL OIL CORP SS GC4 Spill Number/Closed Date: 0909626 / Not Reported	***133-11 ROOSEVELT AVE***	***S 0 - 1/8 (0.051 mi.)***	***F47***	***132***

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
EXXONMOBIL S/S	***133-11 ROOSEVELT AVENUE***	***S 0 - 1/8 (0.051 mi.)***	***F49***	***153***
Spill Number/Closed Date: 9200118 / 7/7/2003				
U-HAUL COMPANY OF METRO NEW YO	***36-30 COLLEGE POINT BOU***	***WNW 0 - 1/8 (0.054 mi.)***	***G56***	***165***
Spill Number/Closed Date: 9305224 / 10/24/2001				
COLLEGE POINT BLVD+	ROOSEVELT AVE	S 0 - 1/8 (0.057 mi.)	F58	173
Spill Number/Closed Date: 0002275 / 9/24/2001				
MANHOLE 2754	PRINCE STREET/ROOSEVELT	SE 0 - 1/8 (0.059 mi.)	I62	187
Spill Number/Closed Date: 0008180 / 5/30/2001				
VAULT # 6640	PRINCE ST & ROSEVELT AV	SE 0 - 1/8 (0.059 mi.)	I63	189
Spill Number/Closed Date: 0300630 / 7/18/2003				
MH 11372	PRINCE ST/ROOSEVELT AV	SE 0 - 1/8 (0.059 mi.)	I64	190
Spill Number/Closed Date: 0208126 / 4/28/2003				
COLLEGE PT BLVD, R'SVELT	***39-08 JANET PL***	***SSW 0 - 1/8 (0.060 mi.)***	***H69***	***199***
Spill Number/Closed Date: 9800087 / 2/6/2004				
Spill Number/Closed Date: 9712812 / 10/7/2011				
MANHOLE 2856	3908 JANET PLACE	SSW 0 - 1/8 (0.060 mi.)	H72	234
Spill Number/Closed Date: 9810488 / 10/31/2002				
CON EDISON	***135-15 ROOSEVELT AVE***	***SE 0 - 1/8 (0.061 mi.)***	***I73***	***235***
Spill Number/Closed Date: 0812444 / 4/27/2009				
PINT OIL OR GASOLINE IN EXCAVA	COLLEGE POINT BLVD & RO	S 0 - 1/8 (0.064 mi.)	F75	241
Spill Number/Closed Date: 0800891 / 6/17/2008				
BLAND HOUSES -NYCHA	***40-05 COLLEGE POINT BLV***	***S 0 - 1/8 (0.073 mi.)***	***F79***	***247***
Spill Number/Closed Date: 9704751 / 7/23/1997				
Spill Number/Closed Date: 9111508 / 12/1/1994				
Spill Number/Closed Date: 9411195 / 11/22/1994				
INTERSECTION ROOSEVELT	AND JANET PLACE	SSW 0 - 1/8 (0.075 mi.)	K82	259
Spill Number/Closed Date: 9800091 / 4/2/1998				
ROADWAY	135 - 39 37TH AVE	ENE 0 - 1/8 (0.079 mi.)	L85	272
Spill Number/Closed Date: 0707047 / 9/26/2007				
MANHOLE 416	39TH AVE & MAIN ST	E 0 - 1/8 (0.104 mi.)	M91	280
Spill Number/Closed Date: 0405207 / 10/27/2004				
MANHOLE # 11103	MAIN ST/39TH AVE	E 0 - 1/8 (0.104 mi.)	M92	282
Spill Number/Closed Date: 0008568 / 5/7/2001				
MANHOLE 11103	MAIN ST/39TH AVE	E 0 - 1/8 (0.104 mi.)	M93	283
Spill Number/Closed Date: 0008304 / 12/17/2001				
SPILL NUMBER 9905487	3914 MAIN ST	E 0 - 1/8 (0.104 mi.)	M94	284
Spill Number/Closed Date: 9905487 / 8/6/1999				
SERVICE BOX #8416	MAIN ST/38TH AV	E 0 - 1/8 (0.106 mi.)	J97	290
Spill Number/Closed Date: 0005296 / 11/5/2001				
GERSON PROPERTIES	***39-01 MAIN STREET***	***E 0 - 1/8 (0.107 mi.)***	***M99***	***293***
Spill Number/Closed Date: 9415816 / 3/8/1995				
38-01 MAIN STREET	38-01 MAIN STREET	E 0 - 1/8 (0.107 mi.)	J100	296
Spill Number/Closed Date: 9308905 / 10/22/1993				
BLAND	40-21 COLLEGE PT BLVD	S 0 - 1/8 (0.108 mi.)	N102	300
Spill Number/Closed Date: 9106879 / 6/8/1994				
SPILL NUMBER 0104975	37 AVE AND MAIN ST	ENE 0 - 1/8 (0.109 mi.)	L105	305
Spill Number/Closed Date: 0914519 / 7/8/2010				
Spill Number/Closed Date: 0104975 / 8/10/2001				

Lower Elevation	Address	Direction / Distance	Map ID	Page
MANHOLE #22493 Spill Number/Closed Date: 0002351 / 9/24/2001	ROOSEVELT AV & MAIN ST	ESE 0 - 1/8 (0.119 mi.)	M114	335
MANHOLE 10270 Spill Number/Closed Date: 0002346 / 9/24/2001	ROOSEVELT AV/MAIN ST	ESE 0 - 1/8 (0.119 mi.)	M115	336
MAN HOLE 15679 Spill Number/Closed Date: 9906670 / 12/13/1999	ROOSEVELT AV/MAIN ST	ESE 0 - 1/8 (0.119 mi.)	M116	337
WILLETS POINT ASPHALT Spill Number/Closed Date: 0205874 / 11/7/2002	***35-32 COLLEGE POINT RD***	***NW 0 - 1/8 (0.119 mi.)***	***O117***	***338***
WILLETS POINT ASPHALT PL Spill Number/Closed Date: 0105316 / 10/24/2005	35-52 COLLEGE POINT BLV	NW 0 - 1/8 (0.119 mi.)	O118	362
VAULT #7378 Spill Number/Closed Date: 0205900 / 11/7/2002 Spill Number/Closed Date: 0205904 / 11/7/2002	35-32 COLLEGE POINT BL	NW 0 - 1/8 (0.119 mi.)	O119	363

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/11/2014 has revealed that there are 33 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MONAHAN FOOD CORP	***37-20 PRINCE ST***	***0 - 1/8 (0.000 mi.)***	***A4***	***16***
HUTTER AUTO BODY	***133-53 37TH AVE***	***0 - 1/8 (0.001 mi.)***	***A17***	***46***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PATIENT TECHNOLOGY INC	***133-14 39TH AVE***	***0 - 1/8 (0.000 mi.)***	***D8***	***30***
H B CHEVROLET INC	***133-31 39TH AVE***	***0 - 1/8 (0.000 mi.)***	***C11***	***35***
NORTH SHORE OLDS	***37-52 COLLEGE POINT BLV***	***SW 0 - 1/8 (0.003 mi.)***	***B20***	***51***
PITTSTON PETROLEUM INC	37-02 COLLEGE POINT BLV	WSW 0 - 1/8 (0.007 mi.)	B29	67
FORSTER BROTHERS INC	***39-15 PRINCE ST***	***SE 0 - 1/8 (0.013 mi.)***	***E38***	***104***
NYCTA - LAWRENCE SUBSTATION	***133-15 ROOSEVELT AVE***	***S 0 - 1/8 (0.051 mi.)***	***F43***	***119***
MOBIL OIL CORP SS GC4	***133-11 ROOSEVELT AVE***	***S 0 - 1/8 (0.051 mi.)***	***F47***	***132***
AAMCO TRANSMISSIONS	***133-45 ROOSEVELT AVE***	***S 0 - 1/8 (0.053 mi.)***	***F51***	***159***
NYCHA - BLAND HOUSES	***133-50 ROOSEVELT AVE***	***S 0 - 1/8 (0.059 mi.)***	***F61***	***184***
Q R DEVELOPMENT CORP - SPECTRU	39-08 JANET PL	SSW 0 - 1/8 (0.060 mi.)	H66	194
ST GEORGES CHURCH	***135-32 38TH AVE***	***E 0 - 1/8 (0.072 mi.)***	***J78***	***245***
NORTHERN BLVD MAZDA	***36-09 BUD PL***	***N 0 - 1/8 (0.075 mi.)***	***G81***	***256***
YONKE AUTO BODY WORKS, INC.	***36-07 BUDD PL***	***N 0 - 1/8 (0.076 mi.)***	***G83***	***260***
WILLETS POINT ASPHALT	***35-32 COLLEGE POINT RD***	***NW 0 - 1/8 (0.119 mi.)***	***O117***	***338***
WILLETS POINT ASPHALT	***35-32 COLLEGE POINT RD***	***NW 0 - 1/8 (0.119 mi.)***	***O121***	***386***
FRENCH VALET CLEANERS & HAND L	***131-66 40TH RD***	***S 1/8 - 1/4 (0.145 mi.)***	***N140***	***440***
A D T SECURITIES	***136-25 37TH AVE***	***ENE 1/8 - 1/4 (0.148 mi.)***	***S144***	***444***
PIP PRINTING 565	***3609 MAIN ST***	***NE 1/8 - 1/4 (0.150 mi.)***	***Q148***	***450***
NYCDOT - MUNICIPAL PARKING	***UNION ST BETW 39TH & 37***	***ENE 1/8 - 1/4 (0.188 mi.)***	***S170***	***496***
SUNOCO SERVICE STATION	***41-02 LAWRENCE ST***	***S 1/8 - 1/4 (0.191 mi.)***	***W176***	***509***

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
MARK I AUTO REPAIR	***33-60 PRINCE ST***	***N 1/8 - 1/4 (0.206 mi.)***	***X187***	***525***
BLACKMAN CORP	***133-27 35TH AVE***	***N 1/8 - 1/4 (0.221 mi.)***	***AD200***	***550***
AUTORAMA BODYWORKS INC	***134-03 35TH ST***	***N 1/8 - 1/4 (0.225 mi.)***	***X213***	***574***
MOBIL OIL-#17-GYX LAI'S	***137-17 NORTHERN BLVD***	***NE 1/8 - 1/4 (0.228 mi.)***	***AE220***	***593***
NYC DEPT OF SANITATION	***134-25 35TH AVE - Q-11A***	***NNE 1/8 - 1/4 (0.230 mi.)***	***AG224***	***649***
CON EDISION - M-402	***COLLEGE POINT BLVD. & 3***	***NNW 1/8 - 1/4 (0.231 mi.)***	***Y225***	***658***
BELL ATLANTIC-NY	***LINDEN PL/NORTHERN BLVD***	***NE 1/8 - 1/4 (0.233 mi.)***	***AE227***	***663***
NYC FLUSHING TOWN HALL	***137-35 NORTHERN BLVD***	***NE 1/8 - 1/4 (0.236 mi.)***	***AE229***	***665***
RSR AUTO BODY, INC.	***132-15 35 AVE***	***NNW 1/8 - 1/4 (0.238 mi.)***	***AD230***	***667***
NYSDOT BIN 10755950	NORTHERN & WHITESTONE E	NW 1/8 - 1/4 (0.239 mi.)	233	672
DAVIS AUTO BODY-QUAILE CORP	***35-25 FARINGTON ST***	***NNE 1/8 - 1/4 (0.240 mi.)***	***AH234***	***673***

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 02/28/2014 has revealed that there are 48 NY MANIFEST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MONAHAN FOOD CORP	***37-20 PRINCE ST***	***0 - 1/8 (0.000 mi.)***	***A4***	***16***
HUTTER AUTO BODY INCORPORATED	***133-53 37TH AVENUE***	***0 - 1/8 (0.001 mi.)***	***A16***	***44***
MACYS #185	***136-50 ROOSEVELT AVE***	***E 1/8 - 1/4 (0.219 mi.)***	***AC195***	***535***
CONSOLIDATED EDISON	136-56 ROOSEVELT AVE	E 1/8 - 1/4 (0.232 mi.)	AC226	660

Lower Elevation	Address	Direction / Distance	Map ID	Page
NYCDEP	COLLEGE POINT BLVD & 39	0 - 1/8 (0.000 mi.)	B3	15
NORTH SHORE OLDS	***37-52 COLLEGE POINT BOU***	***SW 0 - 1/8 (0.003 mi.)***	***B19***	***50***
CON EDISON	PRINCE ST & 39TH AVE	ESE 0 - 1/8 (0.004 mi.)	E24	57
CON EDISON	39TH AVE & PRINCE ST	ESE 0 - 1/8 (0.004 mi.)	E25	59
CON EDISON	39TH AVE & PRINCE ST	ESE 0 - 1/8 (0.004 mi.)	E27	63
ATLANTIC FUELS MARKETING CORP	***37-02 COLLEGE POINT BLV***	***WSW 0 - 1/8 (0.007 mi.)***	***B31***	***79***
FORSTER BROTHERS INC	***39-15 PRINCE ST***	***SE 0 - 1/8 (0.013 mi.)***	***E38***	***104***
NYCTA - LAWRENCE SUBSTATION	***133-15 ROOSEVELT AVE***	***S 0 - 1/8 (0.051 mi.)***	***F43***	***119***
CON EDISON	FO 133-11 ROOSEVELT AVE	S 0 - 1/8 (0.051 mi.)	F45	126
AAMCO TRANSMISSIONS	***133-45 ROOSEVELT AVE***	***S 0 - 1/8 (0.053 mi.)***	***F51***	***159***
CON EDISON	ROOSEVELT AVE & COLLEGE	S 0 - 1/8 (0.058 mi.)	F60	182
NYCHA - BLAND HOUSES	***133-50 ROOSEVELT AVE***	***S 0 - 1/8 (0.059 mi.)***	***F61***	***184***
COLLEGE PT BLVD, R'SVELT	***39-08 JANET PL***	***SSW 0 - 1/8 (0.060 mi.)***	***H69***	***199***
CON EDISON	***135-15 ROOSEVELT AVE***	***SE 0 - 1/8 (0.061 mi.)***	***I73***	***235***
ST GEORGES CHURCH	***135-32 38TH AVE***	***E 0 - 1/8 (0.072 mi.)***	***J78***	***245***
NORTHERN BLVD MAZDA	***36-09 BUD PL***	***N 0 - 1/8 (0.075 mi.)***	***G81***	***256***
YONKE AUTO BODY WORKS, INC.	***36-07 BUDD PL***	***N 0 - 1/8 (0.076 mi.)***	***G83***	***260***
MTA NYCT MAIN STREET STATION 7	***MAIN ST & ROOSEVELT AVE***	***ESE 0 - 1/8 (0.117 mi.)***	***M110***	***325***
TARGET STORE #2451	4024 COLLEGE POINT BLVD	S 0 - 1/8 (0.122 mi.)	N124	388
CON EDISON	PRINCE ST & NORTHERN BO	NNE 1/8 - 1/4 (0.138 mi.)	P130	413
C E FLUSHING LLC	***40-22 COLLEGE POINT BOU***	***SSW 1/8 - 1/4 (0.142 mi.)***	***R134***	***425***
PRIDE LAUNDRY INC	***131-66 40TH RD***	***S 1/8 - 1/4 (0.145 mi.)***	***N141***	***441***
A D T SECURITIES	***136-25 37TH AVE***	***ENE 1/8 - 1/4 (0.148 mi.)***	***S144***	***444***
PIP PRINTING 565	***3609 MAIN ST***	***NE 1/8 - 1/4 (0.150 mi.)***	***Q148***	***450***
PRIDE AUTO BODY	***131-46 40TH RD***	***S 1/8 - 1/4 (0.152 mi.)***	***U150***	***459***
CON EDISON	13146 40TH RD	S 1/8 - 1/4 (0.154 mi.)	U151	461
CON EDISON	13146-40TH RD	S 1/8 - 1/4 (0.154 mi.)	U153	463
CON EDISON	NORTHERN BLVD & MAIN ST	NNE 1/8 - 1/4 (0.157 mi.)	Q155	464

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
CONSOLIDATED EDISON	131-22 40TH RD	S 1/8 - 1/4 (0.166 mi.)	R163	485
CONSOLIDATED EDISON	131-18 40TH RD	S 1/8 - 1/4 (0.168 mi.)	R164	486
BJS WHOLESALE CLUB - BJ0206	131-07 40TH RD - SUITE	S 1/8 - 1/4 (0.176 mi.)	R166	489
NYCDEP	132-32 41ST AVENUE	SSE 1/8 - 1/4 (0.179 mi.)	W168	495
NYCDOT - MUNICIPAL PARKING	***UNION ST BETW 39TH & 37***	***ENE 1/8 - 1/4 (0.188 mi.)***	***S170***	***496***
BLACKMAN CORP	***133-27 35TH AVE***	***N 1/8 - 1/4 (0.221 mi.)***	***AD200***	***550***
VERIZON NEW YORK INC. (NY31303	***137-34 NORTHERN BOULEVA***	***ENE 1/8 - 1/4 (0.221 mi.)***	***Z202***	***553***
AUTORAMA BODYWORKS INC	***134-03 35TH ST***	***N 1/8 - 1/4 (0.225 mi.)***	***X213***	***574***
MOBIL OIL-#17-GYX LAI'S	***137-17 NORTHERN BLVD***	***NE 1/8 - 1/4 (0.228 mi.)***	***AE220***	***593***
NYC DEPT OF SANITATION	***134-25 35TH AVE - Q-11A***	***NNE 1/8 - 1/4 (0.230 mi.)***	***AG224***	***649***
CON EDISION - M-402	***COLLEGE POINT BLVD. & 3***	***NNW 1/8 - 1/4 (0.231 mi.)***	***Y225***	***658***
BELL ATLANTIC-NY	***LINDEN PL/NORTHERN BLVD***	***NE 1/8 - 1/4 (0.233 mi.)***	***AE227***	***663***
NYC FLUSHING TOWN HALL	***137-35 NORTHERN BLVD***	***NE 1/8 - 1/4 (0.236 mi.)***	***AE229***	***665***
RSR AUTO BODY, INC.	***132-15 35 AVE***	***NNW 1/8 - 1/4 (0.238 mi.)***	***AD230***	***667***
DAVIS AUTO BODY-QUAILE CORP	***35-25 FARINGTON ST***	***NNE 1/8 - 1/4 (0.240 mi.)***	***AH234***	***673***
CONSOLIDATED EDISON	131-34 41ST AVE	S 1/8 - 1/4 (0.250 mi.)	AI241	684

RI MANIFEST: Hazardous waste manifest information

A review of the RI MANIFEST list, as provided by EDR, and dated 02/28/2014 has revealed that there is 1 RI MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOBIL OIL-#17-GYX LAI'S	***137-17 NORTHERN BLVD***	***NE 1/8 - 1/4 (0.228 mi.)***	***AE220***	***593***

NY E DESIGNATION: Lots designation with an ?E? on the Zoning Maps of the City of New York for potential hazardous material contamination, air and/or noise quality impacts.

A review of the NY E DESIGNATION list, as provided by EDR, and dated 03/12/2014 has revealed that there are 8 NY E DESIGNATION sites within approximately 0.125 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LOT 65,TAXBLOCK 4972	133-31 39 AVENUE	0 - 1/8 (0.000 mi.)	C7	28
LOT 24,TAXBLOCK 4973	133-42 39 AVENUE	0 - 1/8 (0.000 mi.)	D9	31
LOT 6,TAXBLOCK 4973	133-04 39 AVENUE	0 - 1/8 (0.000 mi.)	D14	40
LOT 85,TAXBLOCK 4963	37-02 COLLEGE POINT BLV	WSW 0 - 1/8 (0.007 mi.)	B32	84
LOT 7501,TAXBLOCK 4976	39-07 PRINCE STREET	ESE 0 - 1/8 (0.009 mi.)	E36	100
LOT 1,TAXBLOCK 4973	133-11 ROOSEVELT AVENUE	S 0 - 1/8 (0.051 mi.)	F46	129
LOT 65,TAXBLOCK 4963	131-01 39 AVENUE	SSW 0 - 1/8 (0.052 mi.)	H50	156
LOT 7,TAXBLOCK 4963	39-08 JANET PLACE	SSW 0 - 1/8 (0.060 mi.)	H68	195

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants

(manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there are 2 EDR MGP sites within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CON-ED FARRINGTON STREET GAS H	FARRINGTON STREET AT 32	N 1/4 - 1/2 (0.477 mi.)	BA312	896
CON EDISON - FARRINGTON ST. GA	BLOCK 4406 LOT 30 AND 1	N 1/4 - 1/2 (0.482 mi.)	BA316	899

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 55 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	13353 37TH AVE	0 - 1/8 (0.000 mi.)	A12	36
Not reported	13516 37TH AVE	ENE 0 - 1/8 (0.023 mi.)	A41	115
Not reported	13656 39TH AVE	E 1/8 - 1/4 (0.241 mi.)	235	676

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	13310 39TH AVE	0 - 1/8 (0.000 mi.)	D10	35
Not reported	3914 COLLEGE POINT BLV	SSW 0 - 1/8 (0.011 mi.)	D37	103
Not reported	3915 PRINCE ST	SE 0 - 1/8 (0.013 mi.)	E39	114
Not reported	13311 ROOSEVELT AVE	S 0 - 1/8 (0.051 mi.)	F48	152
Not reported	13328 36TH RD	NW 0 - 1/8 (0.054 mi.)	G52	163
Not reported	13328 36 RD	NW 0 - 1/8 (0.054 mi.)	G53	163
Not reported	13324 36TH RD	NW 0 - 1/8 (0.054 mi.)	G54	163
Not reported	13320 36TH RD	NW 0 - 1/8 (0.054 mi.)	G55	164
Not reported	3908 JANET PL	SSW 0 - 1/8 (0.060 mi.)	H70	219
Not reported	13205 ROOSEVELT AVE	SSW 0 - 1/8 (0.067 mi.)	K76	242
Not reported	3616 BUDD PL	N 0 - 1/8 (0.074 mi.)	G80	255
Not reported	3607 BUDD PL	N 0 - 1/8 (0.076 mi.)	G84	271
Not reported	3603 COLLEGE POINT BLV	NW 0 - 1/8 (0.088 mi.)	G86	273
Not reported	13316 KING RD	NNW 0 - 1/8 (0.094 mi.)	G89	279
Not reported	13322 KING RD	NNW 0 - 1/8 (0.095 mi.)	G90	280
Not reported	4022 COLLEGE POINT BLV	S 0 - 1/8 (0.116 mi.)	N109	324
Not reported	3557 PRINCE ST	NNE 0 - 1/8 (0.120 mi.)	P122	387
Not reported	13620 38TH AVE	E 0 - 1/8 (0.121 mi.)	M123	388
Not reported	13406 NORTHERN BLVD	N 1/8 - 1/4 (0.138 mi.)	129	412
Not reported	3550 COLLEGE POINT BLV	NNW 1/8 - 1/4 (0.140 mi.)	O132	421
Not reported	13166 40TH RD	S 1/8 - 1/4 (0.143 mi.)	N135	431

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	13501 NORTHERN BLVD	NNE 1/8 - 1/4 (0.147 mi.)	P142	443
Not reported	13505 NORTHERN BLVD	NNE 1/8 - 1/4 (0.148 mi.)	P143	443
Not reported	13511 NORTHERN BLVD	NNE 1/8 - 1/4 (0.148 mi.)	P146	448
Not reported	13152 40TH RD	S 1/8 - 1/4 (0.151 mi.)	U149	458
Not reported	13146 40TH RD	S 1/8 - 1/4 (0.154 mi.)	U152	462
Not reported	3521 COLLEGE POINT BLV	NNW 1/8 - 1/4 (0.156 mi.)	O154	464
Not reported	4055 COLLEGE POINT BLV	S 1/8 - 1/4 (0.163 mi.)	U161	483
Not reported	4080 COLLEGE POINT BLV	S 1/8 - 1/4 (0.177 mi.)	U167	494
Not reported	3554 PRINCE ST	NNE 1/8 - 1/4 (0.181 mi.)	X169	496
Not reported	3511 COLLEGE POINT BLV	NNW 1/8 - 1/4 (0.189 mi.)	Y171	499
Not reported	3509 COLLEGE POINT BLV	NNW 1/8 - 1/4 (0.191 mi.)	Y173	502
Not reported	3503 COLLEGE POINT BLV	NNW 1/8 - 1/4 (0.196 mi.)	Y181	517
Not reported	13675 37TH AVE	ENE 1/8 - 1/4 (0.198 mi.)	S183	520
Not reported	3501 COLLEGE POINT BLV	NNW 1/8 - 1/4 (0.198 mi.)	Y184	520
Not reported	13165 41ST AVE	S 1/8 - 1/4 (0.209 mi.)	AA190	529
Not reported	13163 41ST AVE	S 1/8 - 1/4 (0.211 mi.)	AA191	529
Not reported	3505 COLLINS PL	NNW 1/8 - 1/4 (0.219 mi.)	AD197	547
Not reported	13316 35TH AVE	N 1/8 - 1/4 (0.220 mi.)	AD199	549
Not reported	3501 COLLINS PL	NNW 1/8 - 1/4 (0.221 mi.)	AD201	552
Not reported	4118 COLLEGE POINT BLV	S 1/8 - 1/4 (0.222 mi.)	AA204	560
Not reported	13305 35TH AVE	N 1/8 - 1/4 (0.223 mi.)	AD205	560
Not reported	13338 41ST RD	SE 1/8 - 1/4 (0.223 mi.)	AB208	564
Not reported	13338 41ST AVE	SE 1/8 - 1/4 (0.223 mi.)	AB209	564
Not reported	13707 NORTHERN BLVD	NE 1/8 - 1/4 (0.225 mi.)	AE211	567
Not reported	4120 COLLEGE POINT BLV	S 1/8 - 1/4 (0.225 mi.)	AA215	586
Not reported	13403 35TH AVE	N 1/8 - 1/4 (0.226 mi.)	X219	593
Not reported	13717 NORTHERN BLVD	NE 1/8 - 1/4 (0.228 mi.)	AE221	630
Not reported	13215 35TH AVE	NNW 1/8 - 1/4 (0.228 mi.)	Y222	631
Not reported	3530 FARRINGTON ST	NNE 1/8 - 1/4 (0.234 mi.)	AH228	664
Not reported	3527 FARRINGTON ST	NNE 1/8 - 1/4 (0.238 mi.)	AH232	671
Not reported	3514 FARRINGTON ST	NNE 1/8 - 1/4 (0.245 mi.)	AH239	682

EDR US Hist Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there are 12 EDR US Hist Cleaners sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	13665 ROOSEVELT AVE	E 1/8 - 1/4 (0.243 mi.)	AC238	682

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	3908 JANET PL	SSW 0 - 1/8 (0.060 mi.)	H67	195
Not reported	3915 MAIN ST	E 0 - 1/8 (0.105 mi.)	M95	285
Not reported	3705 MAIN ST	ENE 0 - 1/8 (0.109 mi.)	L104	305
Not reported	13621 ROOSEVELT AVE	E 1/8 - 1/4 (0.160 mi.)	V158	475
Not reported	13621 41ST AVE	ESE 1/8 - 1/4 (0.193 mi.)	T177	511

EXECUTIVE SUMMARY

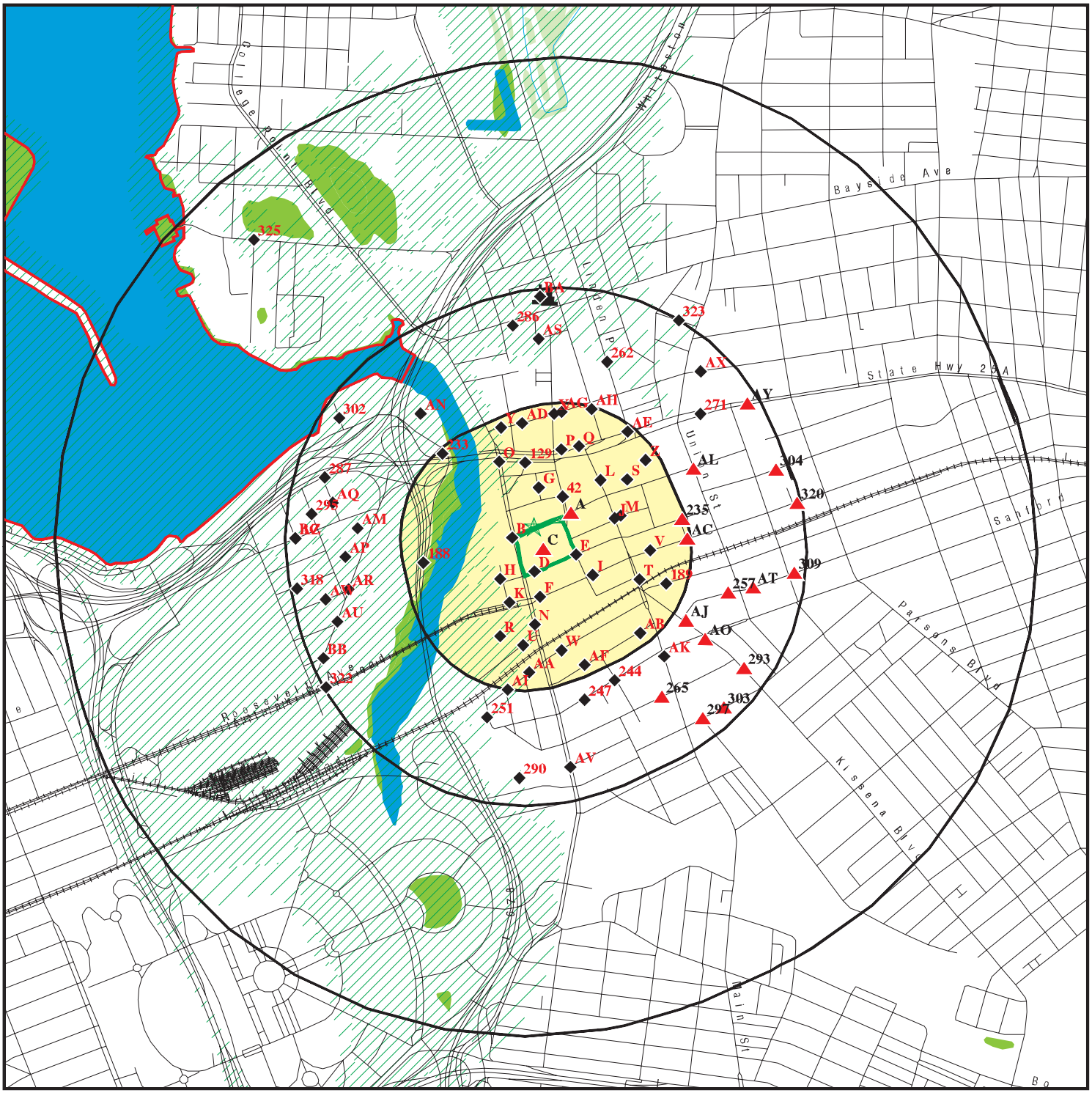
Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	13633 41ST AVE	ESE 1/8 - 1/4 (0.195 mi.)	T179	515
Not reported	13691 37TH AVE	ENE 1/8 - 1/4 (0.202 mi.)	Z186	524
Not reported	13678 41ST AVE	ESE 1/8 - 1/4 (0.206 mi.)	189	528
Not reported	13357 41ST RD	SE 1/8 - 1/4 (0.218 mi.)	AB192	530
Not reported	13353 41ST RD	SE 1/8 - 1/4 (0.220 mi.)	AB198	548
Not reported	13333 41ST RD	SE 1/8 - 1/4 (0.223 mi.)	AB207	563

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

Site Name	Database(s)
CON ED V 9370	RCRA NonGen / NLR, NY MANIFEST
CON EDISION - MH396	RCRA NonGen / NLR, NY MANIFEST
CON ED - V 8601	RCRA NonGen / NLR, NY MANIFEST
CONSOLIDATED EDISON CO #3000	NY MANIFEST
NYSDOT BIN 1075970	RCRA-LQG
NYSDOT BIN 1075950	RCRA-LQG
NYSDOT BIN 1055900	RCRA-LQG
NYSDOT BIN 1055950	RCRA-LQG
NYSDOT BIN 105591G	RCRA-LQG
NYSDOT BIN 1055890	RCRA-LQG
NYSDOT BIN 1075930	RCRA-LQG
NYSDOT BIN 105591C	RCRA-LQG
NYSDOT BIN 105591B	RCRA-LQG
NYSDOT BIN 105575C	RCRA-LQG
NYSDOT BIN 1055930	RCRA-LQG
NYSDOT BIN 1076700	RCRA-LQG
NYSDOT BIN 105575B	RCRA-LQG
NYSDOT BIN 105578H	RCRA-LQG
NYSDOT BIN 1076767	RCRA-LQG
NYSDOT BIN 1075980	RCRA-LQG

OVERVIEW MAP - 3946192.2s



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 1/4 1/2 1 Miles

Indian Reservations BIA

County Boundary

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Two Fulton Square	CLIENT: Roux Associates
ADDRESS: 133-16 37th Avenue Flushing NY 11354	CONTACT: Wendy Shen
LAT/LONG: 40.7605 / 73.8341	INQUIRY #: 3946192.2s
	DATE: May 16, 2014 6:37 pm

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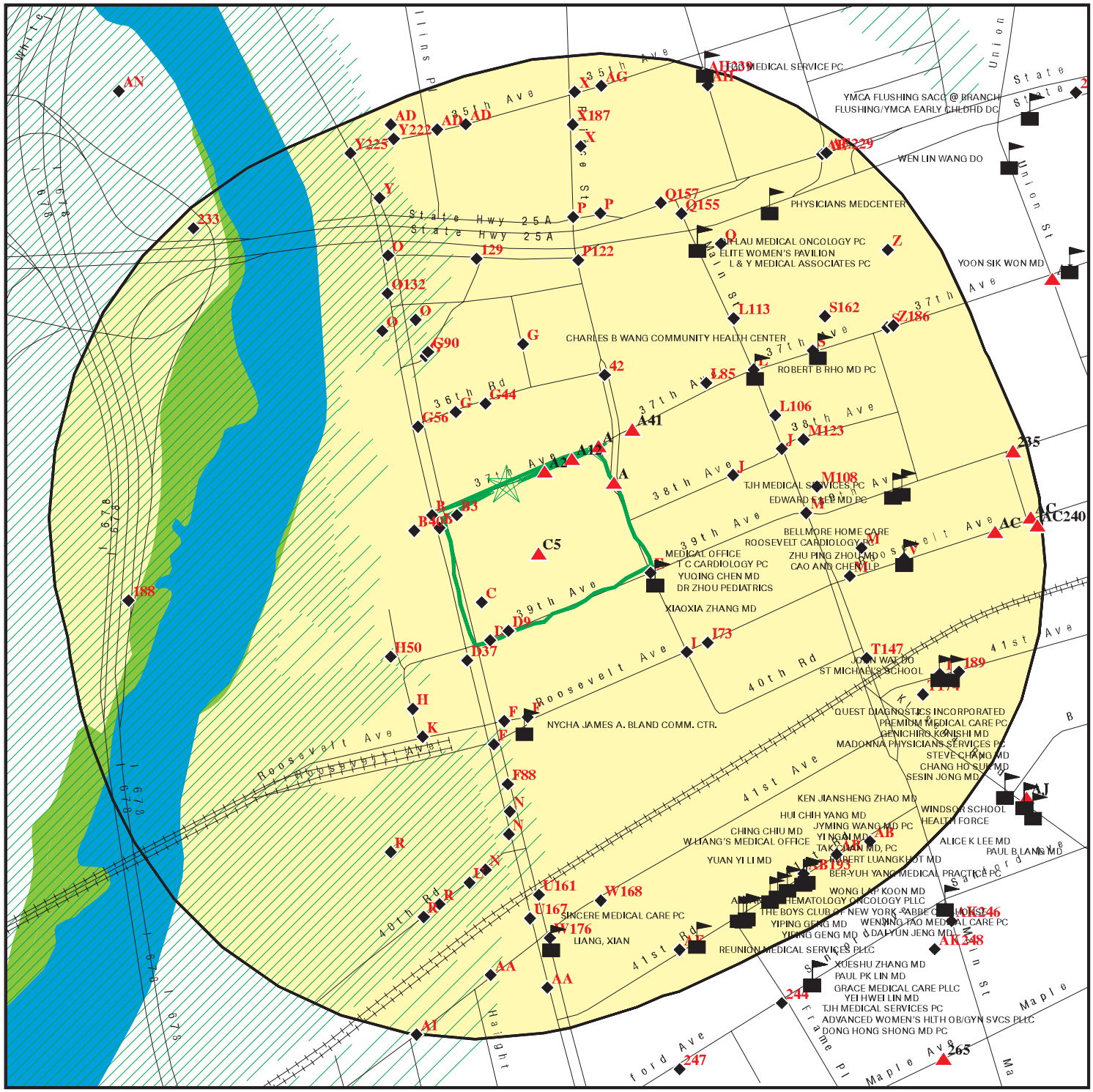
DETAIL MAP - 3946192.2s



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Two Fulton Square	CLIENT: Roux Associates
ADDRESS: 133-16 37th Avenue Flushing NY 11354	CONTACT: Wendy Shen
LAT/LONG: 40.7605 / 73.8341	INQUIRY #: 3946192.2s
	DATE: May 16, 2014 6:40 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS	0.500		1	0	0	NR	NR	1
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		1	1	NR	NR	NR	2
RCRA-SQG	0.250		1	1	NR	NR	NR	2
RCRA-CESQG	0.250		2	3	NR	NR	NR	5
Federal institutional controls / engineering controls registries								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
NY SHWS	1.000		0	0	0	1	NR	1
NY VAPOR REOPENED	1.000		0	0	0	0	NR	0
State and tribal landfill and/or solid waste disposal site lists								
NY SWF/LF	0.500		0	0	37	NR	NR	37
State and tribal leaking storage tank lists								
NY LTANKS	0.500		11	12	43	NR	NR	66
NY HIST LTANKS	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
State and tribal registered storage tank lists								
NY TANKS	0.250		0	1	NR	NR	NR	1
NY UST	0.250		11	12	NR	NR	NR	23
NY CBS UST	0.250		0	0	NR	NR	NR	0
NY MOSF UST	0.500		1	0	0	NR	NR	1
NY AST	0.250		14	20	NR	NR	NR	34
NY CBS AST	0.250		0	1	NR	NR	NR	1
NY MOSF AST	0.500		0	0	0	NR	NR	0
NY MOSF	0.500		1	0	0	NR	NR	1
NY CBS	0.250		0	1	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
NY ENG CONTROLS	0.500		0	0	0	NR	NR	0
NY INST CONTROL	0.500		0	0	0	NR	NR	0
NY RES DECL	0.125		0	NR	NR	NR	NR	0
State and tribal voluntary cleanup sites								
NY VCP	0.500		1	0	0	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
NY ERP	0.500		0	0	0	NR	NR	0
NY BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
NY SWTIRE	0.500		0	0	0	NR	NR	0
NY SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
NY DEL SHWS	1.000		0	0	0	0	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
NY HIST UST	0.250		6	9	NR	NR	NR	15
NY HIST AST	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
NY LIENS	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125		39	NR	NR	NR	NR	39
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
NY SPILLS 80	0.125		0	NR	NR	NR	NR	0
NY SPILLS 90	0.125		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		17	16	NR	NR	NR	33
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	0	NR	NR	0
NY UIC	TP		NR	NR	NR	NR	NR	0
NY MANIFEST	0.250		21	27	NR	NR	NR	48
RI MANIFEST	0.250		0	1	NR	NR	NR	1
NY DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NY SPDES	TP		NR	NR	NR	NR	NR	0
NY AIRS	TP		NR	NR	NR	NR	NR	0
NY E DESIGNATION	0.125		8	NR	NR	NR	NR	8
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	2	0	NR	2
EDR US Hist Auto Stat	0.250		20	35	NR	NR	NR	55
EDR US Hist Cleaners	0.250		3	9	NR	NR	NR	12
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
NY RGA HWS	TP		NR	NR	NR	NR	NR	0
NY RGA LF	TP		NR	NR	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **MONAHAN FORD SERVICE** **NY UST** **U003297824**
37-20 PRINCE STREET **NY HIST UST** **N/A**
< 1/8 **FLUSHING, NY 11354**
1 ft.

Site 1 of 9 in cluster A

Relative:
Higher

Actual:
49 ft.

UST:

Id/Status:	2-603371 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2003-03-11
UTM X:	598514.32177000004
UTM Y:	4512844.8833100004
Site Type:	Other

Affiliation Records:

Site Id:	25289
Affiliation Type:	Facility Owner
Company Name:	PATRICIA MONAGHAM
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	20 ANDOVER CT
Address2:	Not reported
City:	MANHASSET
State:	NY
Zip Code:	11030
Country Code:	001
Phone:	(718) 463-2400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	25289
Affiliation Type:	Mail Contact
Company Name:	PIAZZA CONSTRUCTION CORPORATION
Contact Type:	Not reported
Contact Name:	MR. THOMAS PIAZZA
Address1:	168-17 14TH AVENUE
Address2:	Not reported
City:	WHITESTONE
State:	NY
Zip Code:	11357
Country Code:	001
Phone:	(718) 767-0807
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	25289
Affiliation Type:	On-Site Operator
Company Name:	MONAHAN FORD SERVICE
Contact Type:	Not reported
Contact Name:	ANDY HERZOG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN

MONAHAN FORD SERVICE (Continued) **U003297824**

Zip Code:	Not reported
Country Code:	001
Phone:	(718) 463-7600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	25289
Affiliation Type:	Emergency Contact
Company Name:	PATRICIA MONAGHAM
Contact Type:	Not reported
Contact Name:	ANDY HERZOG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 463-2400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	002
Tank ID:	54037
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	03/01/1998
Date Tank Closed:	03/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

MONAHAN FORD SERVICE (Continued) **U003297824**

Tank Number:	003
Tank ID:	54038
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	275
Install Date:	03/01/1998
Date Tank Closed:	03/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	004
Tank ID:	54039
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	275
Install Date:	03/01/1998
Date Tank Closed:	03/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None

MONAHAN FORD SERVICE (Continued) **U003297824**

B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

Tank Number:	005
Tank ID:	54040
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	275
Install Date:	Not reported
Date Tank Closed:	03/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	01
Tank ID:	54036
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	03/01/1998
Date Tank Closed:	03/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

MONAHAN FORD SERVICE (Continued) **U003297824**

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
I00 - Overfill - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

HIST UST:

PBS Number:	2-603371
SPDES Number:	Not reported
Emergency Contact:	ANDY HERZOG
Emergency Telephone:	(718) 463-2400
Operator:	ANDY HERZOG
Operator Telephone:	(718) 463-7600
Owner Name:	PATRICIA MONAGHAM
Owner Address:	20 ANDOVER CT
Owner City,St,Zip:	MANHASSET, NY 11030
Owner Telephone:	(718) 463-2400
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	PIAZZA CONSTRUCTION CORPORATION
Mailing Address:	168-17 14TH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	WHITESTONE, NY 11357
Mailing Contact:	MR. THOMAS PIAZZA
Mailing Telephone:	(718) 767-0807
Owner Mark:	First Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	Not reported
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	Not reported
Expiration Date:	03/11/2003
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01

MONAHAN FORD SERVICE (Continued) **U003297824**

Region:	2
Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	275
Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	03/01/1998
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

A2 **LINZER PRODUCTS INC.** **NY UST** **U001842051**
133-30 37TH AVENUE **N/A**
< 1/8 **FLUSHING, NY 13355**
1 ft.

Site 2 of 9 in cluster A

Relative:
Higher

Actual:
52 ft.

UST:

Id/Status:	2-601710 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	1999-01-27
UTM X:	598368.66335000005
UTM Y:	4512808.9726900002
Site Type:	Manufacturing (Other than Chemical)/Processing

Affiliation Records:

Site Id:	23672
Affiliation Type:	On-Site Operator
Company Name:	LINZER PRODUCTS INC.
Contact Type:	Not reported
Contact Name:	GEORGE PERA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 761-0903
EMail:	Not reported

LINZER PRODUCTS INC. (Continued) **U001842051**

Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	23672
Affiliation Type:	Emergency Contact
Company Name:	LINZER PRODUCTS INC.
Contact Type:	Not reported
Contact Name:	GEORGE PERA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 761-0903
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	23672
Affiliation Type:	Facility Owner
Company Name:	LINZER PRODUCTS INC.
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	133-30 37TH AVENUE
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11355
Country Code:	001
Phone:	(718) 761-0903
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	23672
Affiliation Type:	Mail Contact
Company Name:	LINZER PRODUCTS INC.
Contact Type:	Not reported
Contact Name:	GEORGE PERA
Address1:	133-30 37TH AVENUE
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11355
Country Code:	001
Phone:	(718) 761-0903
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

LINZER PRODUCTS INC. (Continued) **U001842051**

Tank Number:	001
Tank ID:	47550
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	10000
Install Date:	12/01/1993
Date Tank Closed:	01/01/1994
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None

B3 **NYCDEP** **NY MANIFEST** **1009235630**
COLLEGE POINT BLVD & 39TH AVE **N/A**
< 1/8 **QUEENS, NY**
1 ft.

Site 1 of 12 in cluster B

Relative:
Lower

Actual:
35 ft.

NY MANIFEST:

EPA ID:	NYP003661022
Country:	USA
Mailing Name:	NYCDEP
Mailing Contact:	ELIE SAINT-JEAN
Mailing Address:	59-17 JUNCTION BLVD
Mailing Address 2:	Not reported
Mailing City:	FLUSHING
Mailing State:	NY
Mailing Zip:	11368
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-595-4675
Document ID:	NYG2501766
Manifest Status:	Not reported
Trans1 State ID:	NYD049178296
Trans2 State ID:	Not reported
Generator Ship Date:	07/11/2000
Trans1 Recv Date:	07/11/2000

NYCDEP (Continued) **1009235630**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/13/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP003661022
Trans1 EPA ID:	NYD049178296
Trans2 EPA ID:	Not reported
TSDF ID:	68699ANNY
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00080
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2000

A4 **MONAHAN FOOD CORP** **RCRA NonGen / NLR** **1000146403**
37-20 PRINCE ST **FINDS** **NYD981562747**
< 1/8 **FLUSHING, NY** **NY MANIFEST**
1 ft.

Site 3 of 9 in cluster A

Relative: Higher

Actual: 49 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	MONAHAN FOOD CORP
Facility address:	37-20 PRINCE ST FLUSHING, NY 113544429
EPA ID:	NYD981562747
Mailing address:	PRINCE ST FLUSHING, NY 11354
Contact:	Not reported
Contact address:	PRINCE ST FLUSHING, NY 11354
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	PATRICIA MONAGHAN
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	PATRICIA MONAGHAN
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212

MONAHAN FOOD CORP (Continued) **1000146403**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: MONAHAN FOOD CORP
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: MONAHAN FOOD CORP
Classification: Not a generator, verified

Date form received by agency: 10/08/1986
Facility name: MONAHAN FOOD CORP
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004409649

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

NY MANIFEST:
EPA ID: NYD981562747

MONAHAN FOOD CORP (Continued) **1000146403**

Country:	USA
Mailing Name:	MONAHAN FORD CORPORATION
Mailing Contact:	MONAHAN FORD CORPORATION
Mailing Address:	37-20 PRINCE STREET
Mailing Address 2:	Not reported
Mailing City:	FLUSHING
Mailing State:	NY
Mailing Zip:	11354
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-463-7600

Document ID:	NYA3869752
Manifest Status:	Completed copy
Trans1 State ID:	IL009
Trans2 State ID:	Not reported
Generator Ship Date:	861222
Trans1 Recv Date:	861222
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861222
Part A Recv Date:	861229
Part B Recv Date:	861231
Generator EPA ID:	NYD981562747
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00145
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86

Document ID:	NYA3639690
Manifest Status:	Completed copy
Trans1 State ID:	IL009
Trans2 State ID:	Not reported
Generator Ship Date:	861205
Trans1 Recv Date:	861205
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861205
Part A Recv Date:	861211
Part B Recv Date:	861211
Generator EPA ID:	NYD981562747
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00315
Units:	P - Pounds
Number of Containers:	007
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.

MONAHAN FOOD CORP (Continued) **1000146403**

Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86

Document ID:	NYA3830196
Manifest Status:	Completed copy
Trans1 State ID:	IL009
Trans2 State ID:	Not reported
Generator Ship Date:	861110
Trans1 Recv Date:	861110
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861110
Part A Recv Date:	861203
Part B Recv Date:	861120
Generator EPA ID:	NYD981562747
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00450
Units:	P - Pounds
Number of Containers:	010
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00090
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86

Document ID:	NYA3110826
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	IL009
Trans2 State ID:	Not reported
Generator Ship Date:	861121
Trans1 Recv Date:	861121
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861121
Part A Recv Date:	861218
Part B Recv Date:	861202
Generator EPA ID:	NYD981562747
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES

MONAHAN FOOD CORP (Continued) **1000146403**

Quantity:	00180
Units:	P - Pounds
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86

Document ID:	NYC4026868
Manifest Status:	Completed copy
Trans1 State ID:	GF2858NY
Trans2 State ID:	Not reported
Generator Ship Date:	960301
Trans1 Recv Date:	960301
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960306
Part A Recv Date:	Not reported
Part B Recv Date:	960314
Generator EPA ID:	NYD981562747
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708198
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	96

Document ID:	NYC4064455
Manifest Status:	Completed copy
Trans1 State ID:	NYGF4332
Trans2 State ID:	Not reported
Generator Ship Date:	960422
Trans1 Recv Date:	960422
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960424
Part A Recv Date:	Not reported
Part B Recv Date:	960503
Generator EPA ID:	NYD981562747
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708198
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	96

MONAHAN FOOD CORP (Continued) **1000146403**

Document ID:	NYC4315050
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYGF4332
Trans2 State ID:	Not reported
Generator Ship Date:	961114
Trans1 Recv Date:	961114
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	961120
Part A Recv Date:	Not reported
Part B Recv Date:	961209
Generator EPA ID:	NYD981562747
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708198
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	96

Document ID:	NYC4144858
Manifest Status:	Completed copy
Trans1 State ID:	NYGF4332
Trans2 State ID:	Not reported
Generator Ship Date:	960603
Trans1 Recv Date:	960603
Trans2 Recv Date:	960603
TSD Site Recv Date:	960605
Part A Recv Date:	Not reported
Part B Recv Date:	960614
Generator EPA ID:	NYD981562747
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708198
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	96

Document ID:	NYC4194652
Manifest Status:	Completed copy

MONAHAN FOOD CORP (Continued) **1000146403**

Trans1 State ID:	NYGP4332
Trans2 State ID:	Not reported
Generator Ship Date:	960729
Trans1 Recv Date:	960729
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960731
Part A Recv Date:	Not reported
Part B Recv Date:	960820
Generator EPA ID:	NYD981562747
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708198
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00015
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00017
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	96

Document ID:	NYC3959662
Manifest Status:	Completed copy
Trans1 State ID:	DL4332
Trans2 State ID:	Not reported
Generator Ship Date:	960110
Trans1 Recv Date:	960110
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	960112
Part A Recv Date:	Not reported
Part B Recv Date:	960124
Generator EPA ID:	NYD981562747
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708198
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

MONAHAN FOOD CORP (Continued) **1000146403**

Year: 96

Document ID: NYC4283741
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NYGF4332
Trans2 State ID: Not reported
Generator Ship Date: 960926
Trans1 Recv Date: 960926
Trans2 Recv Date: Not reported
TSD Site Recv Date: 961002
Part A Recv Date: Not reported
Part B Recv Date: 961022
Generator EPA ID: NYD981562747
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD000708198
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00015
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00037
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00005
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 96

Document ID: NYC4672326
Manifest Status: Completed copy
Trans1 State ID: NYGF4332
Trans2 State ID: Not reported
Generator Ship Date: 970418
Trans1 Recv Date: 970418
Trans2 Recv Date: Not reported
TSD Site Recv Date: 970423
Part A Recv Date: 970430
Part B Recv Date: 970505
Generator EPA ID: NYD981562747
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NYD000708198
Waste Code: D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity: 00040

MONAHAN FOOD CORP (Continued) **1000146403**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	97

Document ID:	NYC4435345
Manifest Status:	Completed copy
Trans1 State ID:	NYGF4332
Trans2 State ID:	Not reported
Generator Ship Date:	970109
Trans1 Recv Date:	970109
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970115
Part A Recv Date:	Not reported
Part B Recv Date:	970128
Generator EPA ID:	NYD981562747
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708198
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00039
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97

Document ID:	NYA3912197
Manifest Status:	Completed copy
Trans1 State ID:	IL009
Trans2 State ID:	Not reported

MONAHAN FOOD CORP (Continued) **1000146403**

Generator Ship Date:	861230
Trans1 Recv Date:	861230
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861230
Part A Recv Date:	870106
Part B Recv Date:	870106
Generator EPA ID:	NYD981562747
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00315
Units:	P - Pounds
Number of Containers:	007
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	00045
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86

C5 **133-30 37TH AVE.** **NY Spills** **S102143477**
133-30 37TH AVE. **N/A**
< 1/8 **QUEENS, NY**
1 ft.

Site 1 of 3 in cluster C

Relative:
Higher

Actual:
46 ft.

SPILLS:

Facility ID:	9209651
Facility Type:	ER
DER Facility ID:	137729
Site ID:	163288
DEC Region:	2
Spill Date:	11/19/1992
Spill Number/Closed Date:	9209651 / 2/4/1998
Spill Cause:	Unknown
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	WILSON
Referred To:	Not reported
Reported to Dept:	11/19/1992
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0

133-30 37TH AVE. (Continued) **S102143477**

Date Entered In Computer:	11/19/1992
Spill Record Last Update:	6/3/2004
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	Not reported

Material:

Site ID:	163288
Operable Unit ID:	973470
Operable Unit:	01
Material ID:	406697
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

A6 **FIRST CLASS AUTO REPAIR** **NY AST** **A100366124**
33-43 PRINCE STREET **N/A**
< 1/8 **FLUSHING, NY 11354**
1 ft.

Site 4 of 9 in cluster A

Relative:
Higher

Actual:
47 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-610386
Program Type:	PBS
UTM X:	598523.59667999996
UTM Y:	4512814.6873300001
Expiration Date:	2018-01-02
Site Type:	Other

Affiliation Records:

Site Id:	373086
Affiliation Type:	Mail Contact
Company Name:	Y & C AUTO REPAIRS, INC.
Contact Type:	Not reported
Contact Name:	GUAN JYE CHEN
Address1:	33-43 PRINCE ST
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354

FIRST CLASS AUTO REPAIR (Continued) **A100366124**

Country Code:	001
Phone:	(718) 670-5871
EMail:	TRANSWORLD112@YAHOO.COM
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	1/11/2013

Site Id:	373086
Affiliation Type:	On-Site Operator
Company Name:	FIRST CLASS AUTO REPAIR
Contact Type:	Not reported
Contact Name:	GUN-JYE CHEN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 670-5871
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	1/11/2013

Site Id:	373086
Affiliation Type:	Emergency Contact
Company Name:	GUAN JYE CHEN
Contact Type:	Not reported
Contact Name:	GUAN JYE CHEN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 450-5743
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	1/11/2013

Site Id:	373086
Affiliation Type:	Facility Owner
Company Name:	GUAN JYE CHEN
Contact Type:	OWNER
Contact Name:	GUAN JYE CHEN
Address1:	38 W 31ST APT #220
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10001
Country Code:	001
Phone:	(917) 450-5743
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	1/11/2013

FIRST CLASS AUTO REPAIR (Continued) **A100366124**

Tank Info:

Tank Number:	002
Tank Id:	246920
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B02 - Tank External Protection - Original Sacrificial Anode
L00 - Piping Leak Detection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/02/2013
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	01/11/2013
Material Name:	Waste Oil/Used Oil

C7 **LOT 65,TAXBLOCK 4972** **NY E DESIGNATION** **S108078405**
133-31 39 AVENUE **N/A**
< 1/8 **QUEENS, NY 11354**
1 ft.

Site 2 of 3 in cluster C

Relative:
Lower

Actual:
39 ft.

E DESIGNATION:

Tax Lot(s):	65
E-No:	E-74
Effective Date:	9/17/1998
Satisfaction Date:	Not reported
Ceqr Number:	95DCP052Q
Ulurp Number:	960566 ZMQ
Zoning Map No:	10a 10b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	407
Census Tract:	871
Census Block:	1003
School District:	25
City Council District:	20

LOT 65,TAXBLOCK 4972 (Continued) **S108078405**

Fire Company:	L130
Health Area:	43
Police Precinct:	109
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	K2
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	FULTON/MAX INTERNATIO
Lot Area:	000112741
Total Building Floor Area:	00000171951
Commercial Floor Area:	00000171951
Office Floor Area:	00000014679
Retail Floor Area:	00000134001
Garage Floor Area:	00000023271
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0304.50
Lot Depth:	0317.53
Building Frontage:	0229.50
Building Depth:	0157.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	4
Basement Type Grade:	5
Land Assessed Value:	00001386000
Total Assessed Value:	00007785000
Land Exempt Value:	00000000000
Total Exempt Value:	00005868000
Year Built:	1988
Year Built Code:	Not reported
Year Altered1:	2000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.53
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4049720065
Condominium Number:	00000
Census Tract 2:	0871
X Coordinate:	1030309
Y Coordinate:	0216042

LOT 65,TAXBLOCK 4972 (Continued) **S108078405**

Zoning Map:	10B
Sanborn Map:	411 001
Tax Map:	42501
E Designation No:	E-74
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

D8 **PATIENT TECHNOLOGY INC** **RCRA NonGen / NLR** **1000249300**
133-14 39TH AVE **FINDS** **NYD981139546**
< 1/8 **FLUSHING, NY**
1 ft.

Site 1 of 10 in cluster D

Relative:
Lower

Actual:
38 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	PATIENT TECHNOLOGY INC
Facility address:	133-14 39TH AVE FLUSHING, NY 113544400
EPA ID:	NYD981139546
Mailing address:	RABRO DR E HAUPPAUGE, NY 11788
Contact:	Not reported
Contact address:	RABRO DR E HAUPPAUGE, NY 11788
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported

PATIENT TECHNOLOGY INC (Continued) **1000249300**

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: PATIENT TECHNOLOGY INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: PATIENT TECHNOLOGY INC
Classification: Not a generator, verified

Date form received by agency: 10/17/1985
Facility name: PATIENT TECHNOLOGY INC
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004400693

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

D9 **LOT 24,TAXBLOCK 4973** **NY E DESIGNATION** **S108078401**
133-42 39 AVENUE **N/A**
< 1/8 **QUEENS, NY 11354**
1 ft.

Site 2 of 10 in cluster D

Relative:
Lower

Actual:
40 ft.

E DESIGNATION:

Tax Lot(s):	24
E-No:	E-74
Effective Date:	9/17/1998

LOT 24,TAXBLOCK 4973 (Continued) **S108078401**

Satisfaction Date:	Not reported
Ceqr Number:	95DCP052Q
Ulurp Number:	960566 ZMQ
Zoning Map No:	10a 10b
Description:	Underground Gasoline Storage Tanks* Testing Protocol
Borough Code:	QN
Community District:	407
Census Tract:	871
Census Block:	1009
School District:	25
City Council District:	20
Fire Company:	L130
Health Area:	43
Police Precinct:	109
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G6
Land Use Category:	10
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	39 PRINCE REALTY, LLC
Lot Area:	000030800
Total Building Floor Area:	00000000072
Commercial Floor Area:	00000000072
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000072
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00002
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0200.42
Lot Depth:	0153.08
Building Frontage:	0012.00
Building Depth:	0006.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000891000
Total Assessed Value:	00000893250
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	2000
Year Built Code:	Not reported
Year Altered1:	2000

LOT 24,TAXBLOCK 4973 (Continued) **S108078401**

Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4049730024
Condominium Number:	00000
Census Tract 2:	0871
X Coordinate:	1030610
Y Coordinate:	0215942
Zoning Map:	10B
Sanborn Map:	411 005
Tax Map:	42501
E Designation No:	E-74
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	24
E-No:	E-74
Effective Date:	9/17/1998
Satisfaction Date:	Not reported
Ceqr Number:	95DCP052Q
Ulurp Number:	960566 ZMQ
Zoning Map No:	10a 10b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	407
Census Tract:	871
Census Block:	1009
School District:	25
City Council District:	20
Fire Company:	L130
Health Area:	43
Police Precinct:	109
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G6
Land Use Category:	10
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	39 PRINCE REALTY, LLC
Lot Area:	000030800

LOT 24,TAXBLOCK 4973 (Continued) **S108078401**

Total Building Floor Area:	00000000072
Commercial Floor Area:	00000000072
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000072
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00002
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0200.42
Lot Depth:	0153.08
Building Frontage:	0012.00
Building Depth:	0006.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000891000
Total Assessed Value:	00000893250
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	2000
Year Built Code:	Not reported
Year Altered1:	2000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4049730024
Condominium Number:	00000
Census Tract 2:	0871
X Coordinate:	1030610
Y Coordinate:	0215942
Zoning Map:	10B
Sanborn Map:	411 005
Tax Map:	42501
E Designation No:	E-74
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

D10 | **EDR US Hist Auto Stat** | **1015209504**
N/A

< 1/8
1 ft.

13310 39TH AVE
FLUSHING, NY 11354

Site 3 of 10 in cluster D

Relative:
Lower

Actual:
39 ft.

EDR Historical Auto Stations:

Name:	MR H AUTO REPAIR INC
Year:	2004
Address:	13310 39TH AVE

C11 | **H B CHEVROLET INC** | **RCRA NonGen / NLR** | **1000140234**
133-31 39TH AVE | **FINDS** | **NYD981490170**

< 1/8
1 ft.

FLUSHING, NY

Site 3 of 3 in cluster C

Relative:
Lower

Actual:
39 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	H B CHEVROLET INC
Facility address:	133-31 39TH AVE FLUSHING, NY 113544432
EPA ID:	NYD981490170
Mailing address:	NORTHERN BLVD FLUSHING, NY 11354
Contact:	Not reported
Contact address:	NORTHERN BLVD FLUSHING, NY 11354
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	HENRY BIALER
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	HENRY BIALER
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No

H B CHEVROLET INC (Continued) **1000140234**

Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: H B CHEVROLET INC
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: H B CHEVROLET INC
Classification: Not a generator, verified

Date form received by agency: 06/19/1986
Facility name: H B CHEVROLET INC
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004406599

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

A12 **EDR US Hist Auto Stat** **1015210146**
N/A

< 1/8
1 ft.

13353 37TH AVE
FLUSHING, NY 11354

Site 5 of 9 in cluster A

Relative:
Higher

Actual:
53 ft.

EDR Historical Auto Stations:

Name: C J AUTO CENTER INCORPORATED
Year: 1999
Address: 13353 37TH AVE

Name: C J AUTO CENTER INCORPORATED
Year: 2000
Address: 13353 37TH AVE

Name: WESTSIDE AUTO CARE INC

(Continued) **1015210146**

Year: 2005
Address: 13353 37TH AVE

Name: WESTSIDE AUTO CARE INC
Year: 2006
Address: 13353 37TH AVE

B13 **TRIANGLE REALTY LLC** **NY AST** **U003388363**
37-33 COLLEGE POINT BLVD **NY HIST AST** **N/A**
< 1/8 **FLUSHING, NY 11354**
1 ft.

Site 2 of 12 in cluster B

Relative:
Lower

Actual:
35 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-274542
Program Type:	PBS
UTM X:	598316.25694999995
UTM Y:	4512909.2011399996
Expiration Date:	2018-01-31
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	11733
Affiliation Type:	On-Site Operator
Company Name:	QP II 37-33 COLLEGE POINT BLVD LLC
Contact Type:	Not reported
Contact Name:	DONNELLY PHILIPS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 932-2776
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	1/10/2013

Site Id:	11733
Affiliation Type:	Emergency Contact
Company Name:	QP II 37-33 COLLEGE POINT BLVD LLC
Contact Type:	Not reported
Contact Name:	TONY NEZAJ
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 634-8900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	1/10/2013

TRIANGLE REALTY LLC (Continued) **U003388363**

Site Id:	11733
Affiliation Type:	Facility Owner
Company Name:	QP II 37-33 COLLEGE POINT BLVD LLC
Contact Type:	PROPERTY MGR
Contact Name:	TONY NEZAJ
Address1:	622 3RD AVE C/O COOPER SQ. REALTY
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10017
Country Code:	001
Phone:	(212) 634-8900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	1/10/2013

Site Id:	11733
Affiliation Type:	Mail Contact
Company Name:	COOPER SQUARE REALTY
Contact Type:	Not reported
Contact Name:	COMPLIANCE DEPARTMENT
Address1:	622 THIRD AVENUE
Address2:	14TH FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10017
Country Code:	001
Phone:	(212) 634-8900
EMail:	LOUIS.GIANO@COOPERSQUARE.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	6/14/2013

Tank Info:

Tank Number:	001
Tank Id:	13814
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron

TRIANGLE REALTY LLC (Continued) **U003388363**

Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	09/30/1989
Capacity Gallons:	5000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	01/10/2013
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-274542
SWIS Code:	6301
Operator:	TRIANGLE REALTY
Facility Phone:	(718) 353-3900
Facility Addr2:	37-33 COLLEGE PT BLVD
Facility Type:	APARTMENT BUILDING
Emergency:	POSITIVE CONTRACTING
Emergency Tel:	(516) 536-7165
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	TRIANGLE REALTY
Owner Address:	PO BOX 337
Owner City,St,Zip:	FLUSHING, NY 11358
Federal ID:	Not reported
Owner Tel:	(718) 353-3900
Owner Type:	Private Resident
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	TRIANGLE REALTY LLC
Mailing Address:	PO BOX 337
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FLUSHING, NY 11358
Mailing Telephone:	(718) 353-3900
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/16/1997
Expiration:	07/10/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63

TRIANGLE REALTY LLC (Continued) **U003388363**

Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	5000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

D14 **LOT 6,TAXBLOCK 4973** **NY E DESIGNATION** **S108078403**
133-04 39 AVENUE **N/A**
< 1/8 **QUEENS, NY 11354**
0.000 mi.
2 ft. **Site 4 of 10 in cluster D**

Relative:
Lower

Actual:
36 ft.

E DESIGNATION:

Tax Lot(s):	6
E-No:	E-74
Effective Date:	9/17/1998
Satisfaction Date:	Not reported
Ceqr Number:	95DCP052Q
Ulurp Number:	960566 ZMQ
Zoning Map No:	10a 10b
Description:	Underground Gasoline Storage Tanks* Testing Protocol
Borough Code:	QN
Community District:	407
Census Tract:	871
Census Block:	1009
School District:	25
City Council District:	20
Fire Company:	L130
Health Area:	43
Police Precinct:	109
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported

LOT 6,TAXBLOCK 4973 (Continued) **S108078403**

Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	O9
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	QUEENS HOUSING AND IM
Lot Area:	000013388
Total Building Floor Area:	00000006240
Commercial Floor Area:	00000006240
Office Floor Area:	00000006240
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0089.00
Lot Depth:	0136.00
Building Frontage:	0024.00
Building Depth:	0035.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000297000
Total Assessed Value:	00000450000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1950
Year Built Code:	E
Year Altered1:	2004
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.47
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4049730006
Condominium Number:	00000
Census Tract 2:	0871
X Coordinate:	1030200
Y Coordinate:	0215780
Zoning Map:	10B
Sanborn Map:	411 006
Tax Map:	42501
E Designation No:	E-74
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005

LOT 6,TAXBLOCK 4973 (Continued) **S108078403**

Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1
Tax Lot(s):	6
E-No:	E-74
Effective Date:	9/17/1998
Satisfaction Date:	Not reported
Ceqr Number:	95DCP052Q
Ulurp Number:	960566 ZMQ
Zoning Map No:	10a 10b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	407
Census Tract:	871
Census Block:	1009
School District:	25
City Council District:	20
Fire Company:	L130
Health Area:	43
Police Precinct:	109
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	O9
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	QUEENS HOUSING AND IM
Lot Area:	000013388
Total Building Floor Area:	00000006240
Commercial Floor Area:	00000006240
Office Floor Area:	00000006240
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0089.00
Lot Depth:	0136.00
Building Frontage:	0024.00
Building Depth:	0035.00
Proximity Code:	0

LOT 6,TAXBLOCK 4973 (Continued) **S108078403**

Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000297000
Total Assessed Value:	00000450000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1950
Year Built Code:	E
Year Altered1:	2004
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.47
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4049730006
Condominium Number:	00000
Census Tract 2:	0871
X Coordinate:	1030200
Y Coordinate:	0215780
Zoning Map:	10B
Sanborn Map:	411 006
Tax Map:	42501
E Designation No:	E-74
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

D15 **134-04 39TH AVE** **NY Spills** **S102150956**
133-04 39TH AVE **N/A**
< 1/8 **FLUSHING, NY**
0.000 mi.
2 ft. **Site 5 of 10 in cluster D**

Relative:
Lower

Actual:
36 ft.

SPILLS:

Facility ID:	9508694
Facility Type:	ER
DER Facility ID:	122865
Site ID:	144119
DEC Region:	2
Spill Date:	9/20/1995
Spill Number/Closed Date:	9508694 / 11/24/1995
Spill Cause:	Unknown
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	MMMULQUE
Referred To:	Not reported
Reported to Dept:	10/16/1995
CID:	365
Water Affected:	Not reported

134-04 39TH AVE (Continued) **S102150956**

Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	10/31/1995
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	10/16/1995
Spill Record Last Update:	11/26/2002
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	CHARLES SCHMIDGALL
Contact Phone:	(516) 249-3150 303
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MULQUEEN"Environmental Products & Services to be excavating the tank on Oct. 31, 1995. EPS removed tank, small area of contamination on east side of tank grave due to leaking suction & return lines. Soils were excavated and stockpiled, pending disposal. Endpoint sampling conducted - no impact to groundwater, no further investigation required.
Remarks:	was working on sept 20th at site - did not smell anything - assumedno contamination - but when lab results came back there was low levels of cantamination of various chemicals at 10-12 feet

Material:

Site ID:	144119
Operable Unit ID:	1019279
Operable Unit:	01
Material ID:	359658
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

A16 **HUTTER AUTO BODY INCORPORATED** **NY HIST AST** **U003396973**
133-53 37TH AVENUE **NY MANIFEST** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.001 mi.
5 ft. **Site 6 of 9 in cluster A**

Relative:
Higher

Actual:
53 ft.

HIST AST:

PBS Number:	2-603053
SWIS Code:	6301
Operator:	LAN LAN LIANG
Facility Phone:	(718) 358-6800
Facility Addr2:	Not reported

HUTTER AUTO BODY INCORPORATED (Continued) **U003396973**

Facility Type:	OTHER
Emergency:	LAN LAN LIANG
Emergency Tel:	(718) 358-6800
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	LAN LAN LIANG
Owner Address:	133-53 37TH AVE.
Owner City,St,Zip:	FLUSHING, NY 11354
Federal ID:	Not reported
Owner Tel:	(718) 358-6800
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	LAN LAN LIANG
Mailing Name:	C. J. AUTO CENTER, INC.
Mailing Address:	133-53 37TH AVE.
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FLUSHING, NY 11354
Mailing Telephone:	(718) 358-6800
Owner Mark:	First Owner
Facility Status:	4 - Subpart 360-14 only (active)
Certification Flag:	False
Certification Date:	06/19/1997
Expiration:	06/18/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	275
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	USED OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	00
Overfill Protection:	00
Dispenser Method:	Not reported
Date Tested:	Not reported

HUTTER AUTO BODY INCORPORATED (Continued) **U003396973**

Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

NY MANIFEST:

EPA ID:	NYD981132640
Country:	USA
Mailing Name:	HUTTER AUTO BODY INCORPORATED
Mailing Contact:	HUTTER AUTO BODY INCORPORATED
Mailing Address:	133-53 37TH AVENUE
Mailing Address 2:	Not reported
Mailing City:	FLUSHING
Mailing State:	NY
Mailing Zip:	11354
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-539-4266

NY MANIFEST:

No Manifest Records Available

A17 **HUTTER AUTO BODY** **RCRA NonGen / NLR** **1000400686**
133-53 37TH AVE **FINDS** **NYD981132640**
< 1/8 **FLUSHING, NY**
0.001 mi.
5 ft. **Site 7 of 9 in cluster A**

Relative:
Higher

Actual:
53 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	HUTTER AUTO BODY INC
Facility address:	133-53 37TH AVE FLUSHING, NY 11354
EPA ID:	NYD981132640
Mailing address:	37TH AVE FLUSHING, NY 11354
Contact:	JOE HUTTER
Contact address:	37TH AVE FLUSHING, NY 11354
Contact country:	US
Contact telephone:	(212) 555-1212
Contact email:	Not reported
EPA Region:	02
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US

HUTTER AUTO BODY (Continued) **1000400686**

Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: Not reported
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: HUTTER AUTO BODY INC
Classification: Not a generator, verified

Date form received by agency: 08/26/1985
Facility name: HUTTER AUTO BODY INC
Classification: Not a generator, verified

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 07/20/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/15/1986
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

HUTTER AUTO BODY (Continued) **1000400686**

FINDS:

Registry ID: 110004399035

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

A18 **PRINCE TOWER REALTY** **NY AST** **A100300789**
133-53 37TH AVENUE **N/A**
< 1/8 **FLUSHING, NY 11354**
0.001 mi.
5 ft. **Site 8 of 9 in cluster A**

Relative:
Higher

Actual:
53 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-603053
Program Type:	PBS
UTM X:	598385.62381999998
UTM Y:	4512815.9706800003
Expiration Date:	2010-04-07
Site Type:	Other

Affiliation Records:

Site Id:	25007
Affiliation Type:	On-Site Operator
Company Name:	PRINCE TOWER REALTY
Contact Type:	Not reported
Contact Name:	N/A
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	N/A
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	4/7/2005

Site Id:	25007
Affiliation Type:	Emergency Contact
Company Name:	PRINCE TOWER REALTY
Contact Type:	Not reported
Contact Name:	N/A
Address1:	Not reported

PRINCE TOWER REALTY (Continued) **A100300789**

Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	N/A
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	4/7/2005

Site Id:	25007
Affiliation Type:	Facility Owner
Company Name:	PRINCE TOWER REALTY
Contact Type:	MANAGER
Contact Name:	ANGELA HAI
Address1:	59-05 MAIN STREET
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11355
Country Code:	001
Phone:	(718) 358-0001
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	4/7/2005

Site Id:	25007
Affiliation Type:	Mail Contact
Company Name:	PRINCE TOWER REALTY
Contact Type:	MANAGER
Contact Name:	ANGELA HAI
Address1:	59-05 MAIN STREET
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11355
Country Code:	001
Phone:	(718) 358-0001
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	4/7/2005

Tank Info:

Tank Number:	001
Tank Id:	52809
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

PRINCE TOWER REALTY (Continued) **A100300789**

A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	06/26/2003
Register:	True
Modified By:	NRLOMBAR
Last Modified:	04/07/2005
Material Name:	Waste Oil/Used Oil

B19 **NORTH SHORE OLDS** **NY MANIFEST** **S104496113**
SW **37-52 COLLEGE POINT BOULEVARD** **NY Spills** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.003 mi.
14 ft. **Site 3 of 12 in cluster B**

Relative:
Lower

Actual:
35 ft.

NY MANIFEST:

EPA ID:	NYD981564313
Country:	USA
Mailing Name:	NORTH SHORE OLDS
Mailing Contact:	NORTH SHORE OLDS
Mailing Address:	37-52 COLLEGE POINT BOULEVARD
Mailing Address 2:	Not reported
Mailing City:	FLUSHING
Mailing State:	NY
Mailing Zip:	11354
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-353-7744

NY MANIFEST:

No Manifest Records Available

SPILLS:

Facility ID:	9504612
Facility Type:	ER
DER Facility ID:	109332
Site ID:	126473
DEC Region:	2
Spill Date:	7/17/1995
Spill Number/Closed Date:	9504612 / 12/31/1997
Spill Cause:	Deliberate
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	MMMULQUE

NORTH SHORE OLDS (Continued) **S104496113**

Referred To:	Not reported
Reported to Dept:	7/17/1995
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Federal Government
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	8/3/1995
Spill Record Last Update:	1/5/1998
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MULQUEEN"Nov. 30, 1995 call from AP Lawyer, Steven Loroess (212) 481-5275. Called back on De. 4
Remarks:	OIL IN BASEMNET - UNKNOWN HOW IT GOT THERE

Material:

Site ID:	126473
Operable Unit ID:	1019381
Operable Unit:	01
Material ID:	366121
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

B20 **NORTH SHORE OLDS** **RCRA NonGen / NLR** **1000406581**
SW **37-52 COLLEGE POINT BLVD** **FINDS** **NYD981564313**
< 1/8 **FLUSHING, NY 11354**
0.003 mi.
14 ft. **Site 4 of 12 in cluster B**

Relative:
Lower

Actual:
35 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	NORTH SHORE OLDS
Facility address:	37-52 COLLEGE POINT BLVD FLUSHING, NY 11354
EPA ID:	NYD981564313
Mailing address:	COLLEGE POINT BLVD FLUSHING, NY 11354

NORTH SHORE OLDS (Continued) **1000406581**

Contact: Not reported
Contact address: COLLEGE POINT BLVD
FLUSHING, NY 11354
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: E B MENIN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: E B MENIN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NORTH SHORE OLDS
Classification: Not a generator, verified

Date form received by agency: 05/17/1995
Facility name: NORTH SHORE OLDS
Classification: Unverified

NORTH SHORE OLDS (Continued) **1000406581**

Date form received by agency: 10/22/1986
Facility name: NORTH SHORE OLDS
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004410227

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

D21 **39TH ST + COLLEGE PT BLVD** **NY Spills** **S102960786**
SSW **39TH ST + COLLEGE PT BLVD** **N/A**
< 1/8 **QUEENS, NY**
0.003 mi.
14 ft. **Site 6 of 10 in cluster D**

Relative:
Lower

Actual:
36 ft.

SPILLS:

Facility ID:	9712504
Facility Type:	ER
DER Facility ID:	184724
Site ID:	223417
DEC Region:	2
Spill Date:	2/9/1998
Spill Number/Closed Date:	9712504 / 2/17/1998
Spill Cause:	Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	CAENGELH
Referred To:	Not reported
Reported to Dept:	2/9/1998
CID:	351
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Federal Government
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/9/1998
Spill Record Last Update:	2/17/1998
Spiller Name:	Not reported
Spiller Company:	CON ED
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	JOE BASMAGY

39TH ST + COLLEGE PT BLVD (Continued) **S102960786**

Contact Phone: (212) 586-6757
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"
Remarks: A CONTRACTOR HIT A GAS LINE

Material:
Site ID: 223417
Operable Unit ID: 1055366
Operable Unit: 01
Material ID: 563745
Material Code: 0054A
Material Name: NATURAL GAS
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

D22
SSW
< 1/8
0.003 mi.
14 ft.

VS 7425 **NY Spills** **S104952733**
39TH AVE / COLLEGE POINT BLVD **N/A**
QUEENS, NY

Site 7 of 10 in cluster D

Relative:
Lower

Actual:
36 ft.

SPILLS:
Facility ID: 9607852
Facility Type: ER
DER Facility ID: 153093
Site ID: 182746
DEC Region: 2
Spill Date: 9/23/1996
Spill Number/Closed Date: 9607852 / 5/27/1998
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: CAENGELH
Referred To: Not reported
Reported to Dept: 9/23/1996
CID: 312
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 9/23/1996
Spill Record Last Update: 5/27/1998
Spiller Name: Not reported
Spiller Company: CON EDISON

VS 7425 (Continued) **S104952733**

Spiller Address:	128 WEST END AVENUE
Spiller City,St,Zip:	NEW YORK, NY 10023
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"
Remarks:	broken radiator hose

Material:

Site ID:	182746
Operable Unit ID:	1038978
Operable Unit:	01
Material ID:	347108
Material Code:	0043A
Material Name:	ANTIFREEZE
Case No.:	Not reported
Material FA:	Other
Quantity:	1
Units:	Gallons
Recovered:	Yes
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0012140
Facility Type:	ER
DER Facility ID:	243463
Site ID:	301053
DEC Region:	2
Spill Date:	2/12/2001
Spill Number/Closed Date:	0012140 / 8/17/2001
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	KMFOLEY
Referred To:	Not reported
Reported to Dept:	2/12/2001
CID:	270
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/12/2001
Spill Record Last Update:	6/29/2006
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY

VS 7425 (Continued) **S104952733**

Spiller Company:	999
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "FOLEY"
Remarks:	9ppm on transformer clean up pending 135478

Material:

Site ID:	301053
Operable Unit ID:	833518
Operable Unit:	01
Material ID:	566065
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

B23 **37-01 COLLEGE PT AVE** **NY Spills** **S102141302**
SW **37-01 COLLEGE PT AVE** **N/A**
< 1/8 **FLUSHING, NY**
0.004 mi.
19 ft. **Site 5 of 12 in cluster B**

Relative:
Lower

Actual:
33 ft.

SPILLS:

Facility ID:	9106512
Facility Type:	ER
DER Facility ID:	163894
Site ID:	196904
DEC Region:	2
Spill Date:	9/17/1991
Spill Number/Closed Date:	9106512 / 9/18/1991
Spill Cause:	Equipment Failure
Spill Class:	Not reported
SWIS:	4101
Investigator:	KSTANG
Referred To:	Not reported
Reported to Dept:	9/17/1991
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Major Facility > 400,000 gal
Spill Notifier:	Responsible Party
Cleanup Ceased:	9/18/1991
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/27/1991
Spill Record Last Update:	10/28/1991
Spiller Name:	Not reported

37-01 COLLEGE PT AVE (Continued) **S102141302**

Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG" / / : COASTAL DOING CLEANUP.
Remarks:	BROKE DECK HOSE, CONTAINED ON BLACKTOP.

Material:

Site ID:	196904
Operable Unit ID:	960769
Operable Unit:	01
Material ID:	422215
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	200
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

E24 **CON EDISON** **NY MANIFEST** **S113815770**
ESE **PRINCE ST & 39TH AVE** **N/A**
< 1/8 **QUEENS, NY 11354**
0.004 mi.
20 ft. **Site 1 of 7 in cluster E**

Relative:
Lower

Actual:
31 ft.

NY MANIFEST:

EPA ID:	NYP004321667
Country:	USA
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address:	4 IRVING PLACE 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-3770

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	19-Jun-2013 00:00:00
Trans1 Recv Date:	19-Jun-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	19-Jun-2013 00:00:00
Part A Recv Date:	Not reported

CON EDISON (Continued) **S113815770**

Part B Recv Date:	Not reported
Generator EPA ID:	NYP004321667
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	200
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002084551GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	19-Jun-2013 00:00:00
Trans1 Recv Date:	19-Jun-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	19-Jun-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004321667
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	200
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002084551GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N

CON EDISON (Continued) **S113815770**

Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	2013-06-19
Trans1 Recv Date:	2013-06-19
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2013-06-19
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004321667
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	200
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002084551GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

E25 **CON EDISON** **NY MANIFEST** **S113815768**
ESE **39TH AVE & PRINCE ST** **N/A**
< 1/8 **QUEENS, NY 11354**
0.004 mi.
20 ft. **Site 2 of 7 in cluster E**

Relative:
Lower

Actual:
31 ft.

NY MANIFEST:

EPA ID:	NYP004321642
Country:	USA
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address:	4 IRVING PLACE 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported

CON EDISON (Continued) **S113815768**

Mailing Country:	USA
Mailing Phone:	212-460-3770

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	19-Jun-2013 00:00:00
Trans1 Recv Date:	19-Jun-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	19-Jun-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004321642
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	500
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002084550GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	19-Jun-2013 00:00:00
Trans1 Recv Date:	19-Jun-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	19-Jun-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004321642
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	500
Units:	G - Gallons (liquids only)* (8.3 pounds)

CON EDISON (Continued) **S113815768**

Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002084550GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	2013-06-19
Trans1 Recv Date:	2013-06-19
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2013-06-19
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004321642
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	500
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002084550GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

E26 ESE < 1/8 0.004 mi. 20 ft. | **39TH AV & PRINCE ST 39TH AV & PRINCE ST FLUSHING, NY** | **NY Spills** | **S104788664 N/A**

Site 3 of 7 in cluster E

Relative: Lower

Actual: 31 ft.

SPILLS:

Facility ID:	0006066
Facility Type:	ER
DER Facility ID:	112846
Site ID:	130954
DEC Region:	2
Spill Date:	8/22/2000
Spill Number/Closed Date:	0006066 / 8/18/2006
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	MDBRAND
Referred To:	Not reported
Reported to Dept:	8/22/2000
CID:	257
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	8/22/2000
Spill Record Last Update:	8/18/2006
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller Company:	001
Contact Name:	CHARLIE SCHMIDGALL
Contact Phone:	(631) 224-1680
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "AUSTIN"5/10/04 - AUSTIN - TRANSFERRED FROM SACCACIO TO AUSTIN FOR REASSSIGNMENT - END06/24/2005: Spoke with Charlie Schmidgal, Agressive Environmental. Spill site was building project, new foundation and underground parking lot. NW quadrant of intersection. Soil appeared relatively clean, monitored with PID, GPR found anomaly, spill was called in as precaution. Site was given e-designation by NYC DEP which was subsequently lifted. M.Brand NYSDEC DER Albany.06/24/2005: Spoke with Fenley & Nichol Environmental, Inc., Brian McCabe (631-586-4900). F&N working for owner and potential buyer. Site was former car dealership, body shop, and gas station. The whole area was excavated down to 10 to 15 feet bgs, no significant problems noted. McCabe will check files for report/information. M.Brand NYSDEC DER Albany.08/18/2006: Review of available information indicates little problem other than minor hits on a PID in a soil boring at the construction site. Area was excavated out completely for new construction, no problems noted. Spill closed due to lack of signficant contamination or evidence of spill. M.Brand NYSDEC DER Albany.

39TH AV & PRINCE ST (Continued) **S104788664**

Remarks: CALLER GOT BORINGS BACK SHOWING CONTAMINATION

Material:

Site ID:	130954
Operable Unit ID:	826953
Operable Unit:	01
Material ID:	547196
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

E27
ESE
< 1/8
0.004 mi.
20 ft.

CON EDISON **NY MANIFEST** **S113815769**
39TH AVE & PRINCE ST **N/A**
QUEENS, NY 11354

Site 4 of 7 in cluster E

Relative:
Lower

Actual:
31 ft.

NY MANIFEST:

EPA ID:	NYP004321659
Country:	USA
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address:	4 IRVING PLACE 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-3770

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	19-Jun-2013 00:00:00
Trans1 Recv Date:	19-Jun-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	19-Jun-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004321659
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	500
Units:	G - Gallons (liquids only)* (8.3 pounds)

CON EDISON (Continued) **S113815769**

Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002084552GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	19-Jun-2013 00:00:00
Trans1 Recv Date:	19-Jun-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	19-Jun-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004321659
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	500
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002084552GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

Document ID:	Not reported
Manifest Status:	Not reported

CON EDISON (Continued) **S113815769**

Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	2013-06-19
Trans1 Recv Date:	2013-06-19
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2013-06-19
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004321659
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	500
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002084552GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

B28 **37-02 COLLEGE PT BL /QUNS** **NY LTANKS** **S102671294**
WSW **37-02 COLLEGE PT. BLVD** **N/A**
< 1/8 **NEW YORK CITY, NY**
0.007 mi.
37 ft. **Site 6 of 12 in cluster B**

Relative:
Lower

Actual:
32 ft.

LTANKS:

Site ID:	174832
Spill Number/Closed Date:	8707613 / 12/5/1987
Spill Date:	12/4/1987
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Not reported
Cleanup Ceased:	12/5/1987
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	RWAUSTIN
Referred To:	Not reported
Reported to Dept:	12/4/1987
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False

37-02 COLLEGE PT BL /QUNS (Continued) **S102671294**

Remediation Phase:	0
Date Entered In Computer:	12/4/1987
Spill Record Last Update:	10/14/1988
Spiller Name:	Not reported
Spiller Company:	ATLANTIC FUEL
Spiller Address:	37-02 COLLEGE PT. BLVD
Spiller City,St,Zip:	QUEENS, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	147011
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "AUSTIN"
Remarks:	SPILL CONTAINED IN DRAIN SYSTEM HOLDING POND, SYSTEM BEING FLUSHED, DEC (AUSTIN) RESPONDED AND SUPERVISED CLEAN UP.

Material:

Site ID:	174832
Operable Unit ID:	911955
Operable Unit:	01
Material ID:	466552
Material Code:	0012A
Material Name:	Kerosene
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	500
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	261404
Spill Number/Closed Date:	8803431 / 7/21/1988
Spill Date:	7/20/1988
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Not reported
Cleanup Ceased:	7/21/1988
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	SULLIVAN
Referred To:	Not reported
Reported to Dept:	7/20/1988
CID:	Not reported
Water Affected:	FLUSSHING CREEK
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	7/22/1988

37-02 COLLEGE PT BL /QUNS (Continued) **S102671294**

Spill Record Last Update:	9/30/2004
Spiller Name:	TOM CAREY
Spiller Company:	ATLANTIC FUEL MRKTNG
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	213488
DEC Memo:	Not reported
Remarks:	INVESTIGATION & CLEAN-UP SUPERVISED BY DEC(SULLIVAN).

Material:

Site ID:	261404
Operable Unit ID:	920602
Operable Unit:	01
Material ID:	458984
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	500
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

B29 **PITTSTON PETROLEUM INC** **RCRA NonGen / NLR** **1000421136**
WSW **37-02 COLLEGE POINT BLVD** **NYD044357309**
< 1/8 **NEW YORK, NY 11354**
0.007 mi.
37 ft. **Site 7 of 12 in cluster B**

Relative:
Lower

Actual:
32 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	PITTSTON PETROLEUM INC
Facility address:	37-02 COLLEGE POINT BLVD NEW YORK, NY 11354
EPA ID:	NYD044357309
Mailing address:	COLLEGE POINT BLVD NEW YORK, NY 11354
Contact:	Not reported
Contact address:	COLLEGE POINT BLVD NEW YORK, NY 11354
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

PITTSTON PETROLEUM INC (Continued) **1000421136**

Owner/Operator Summary:

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	01/01/2006
Facility name:	PITTSTON PETROLEUM INC
Classification:	Not a generator, verified

Date form received by agency:	07/08/1999
Facility name:	PITTSTON PETROLEUM INC
Classification:	Not a generator, verified

Date form received by agency:	08/18/1980
Facility name:	PITTSTON PETROLEUM INC
Classification:	Large Quantity Generator

Violation Status: No violations found

B30 WSW < 1/8 0.007 mi. 37 ft. | **FLUSHING TERMINAL**
37-02 COLLEGE POINT BOULEVARD
FLUSHING, NY 11354 | **NY MOSF UST** | **S103275965**
N/A

Site 8 of 12 in cluster B

Relative: Lower

Actual: 32 ft.

MOSF UST:

Id/Status:	2-1900 / NO LONGER A MAJOR FACILITY
SWIS Code:	63
Facility Town:	FLUSHING
Contact Phone:	(718) 353-0310
Emerg Contact:	Not reported
Emergency Telephone:	Not reported
CBS Number:	Not reported
SPDES Num:	Not reported
Total Tanks:	0
Total Capacity:	0
Avg Throughput:	0
License Stat:	Not reported
Facility Type:	STORAGE TERMINAL/PETROLEUM DISTRIBUTOR
Prod Xfer Options:	Not reported
Expiration Date:	/ /
Applic Rcvd:	/ /
Operator:	TOM CAREY
Owner Name:	ULTRAMAR PETROLEUM INC
Owner Address:	135 CHESTNUT RIDGE ROAD
Owner City,St,Zip:	MONTVALE, NJ 07645-
Owner Telephone:	(201) 573-0300
Owner Type:	Corporate/Commercial
Owner Status:	1
Owner Mark:	First Owner
Mail To Name:	ULTRAMAR PETROLEUM INC
Mail To Address:	135 CHESTNUT RIDGE ROAD
Mail To Address 2:	Not reported
Mail City,St,Zip:	MONTVALE, NJ 07645-
Mail To Contact:	DAVID F. COLEMAN
Mail To Telephone:	(201) 573-0300
Legal Agent Name:	C.T. CORPORATION
Legal Agent Address:	1633 BROADWAY
Legal Agent City,St,Zip:	NEW YORK, NY 10019-
Date Filed:	09/83
Tank ID:	1A
Tank Location:	UNDERGROUND
Install Date:	12/46
Capacity (Gal):	525000
Product:	NOS 1,2, OR 4 FUEL OIL
Tank Status:	0
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Contain:	None
Leak Detection:	Groundwater Well
Overfill Protection:	None
Dispenser:	Suction

FLUSHING TERMINAL (Continued) **S103275965**

Test Date:	12/46
Date Closed:	10/90
Latitude:	Not reported
Longitude:	Not reported
Status of Data:	Not reported
Inspected Date:	/ /
Inspector Initials:	Not reported
Inspector Status:	Not reported
Pipe Flag:	True
License Issued:	/ /
Vessel Id:	Not reported
Renew Flag:	True
Renew Date:	/ /
Federal Id No:	Not reported
COI Date:	/ /

Tank ID:	1U
Tank Location:	UNDERGROUND
Install Date:	12/45
Capacity (Gal):	500000
Product:	NOS 1,2, OR 4 FUEL OIL
Tank Status:	0
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Contain:	None
Leak Detection:	Groundwater Well
Overfill Protection:	None
Dispenser:	Suction
Test Date:	12/45
Date Closed:	10/90
Latitude:	Not reported
Longitude:	Not reported
Status of Data:	Not reported
Inspected Date:	/ /
Inspector Initials:	Not reported
Inspector Status:	Not reported
Pipe Flag:	True
License Issued:	/ /
Vessel Id:	Not reported
Renew Flag:	True
Renew Date:	/ /
Federal Id No:	Not reported
COI Date:	/ /

Tank ID:	2A
Tank Location:	UNDERGROUND
Install Date:	12/46
Capacity (Gal):	212000
Product:	NOS 1,2, OR 4 FUEL OIL
Tank Status:	0

FLUSHING TERMINAL (Continued) **S103275965**

Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Contain:	None
Leak Detection:	Groundwater Well
Overfill Protection:	None
Dispenser:	Suction
Test Date:	12/46
Date Closed:	10/90
Latitude:	Not reported
Longitude:	Not reported
Status of Data:	Not reported
Inspected Date:	/ /
Inspector Initials:	Not reported
Inspector Status:	Not reported
Pipe Flag:	True
License Issued:	/ /
Vessel Id:	Not reported
Renew Flag:	True
Renew Date:	/ /
Federal Id No:	Not reported
COI Date:	/ /

Tank ID:	2U
Tank Location:	UNDERGROUND
Install Date:	12/45
Capacity (Gal):	400000
Product:	NOS 5 OR 6 FUEL OIL
Tank Status:	0
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Contain:	None
Leak Detection:	Groundwater Well
Overfill Protection:	None
Dispenser:	Suction
Test Date:	12/45
Date Closed:	10/90
Latitude:	Not reported
Longitude:	Not reported
Status of Data:	Not reported
Inspected Date:	/ /
Inspector Initials:	Not reported
Inspector Status:	Not reported
Pipe Flag:	True
License Issued:	/ /
Vessel Id:	Not reported
Renew Flag:	True

FLUSHING TERMINAL (Continued) **S103275965**

Renew Date:	/ /
Federal Id No:	Not reported
COI Date:	/ /

Tank ID:	3A
Tank Location:	UNDERGROUND
Install Date:	12/46
Capacity (Gal):	212000
Product:	NOS 1,2, OR 4 FUEL OIL
Tank Status:	0
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Contain:	None
Leak Detection:	Groundwater Well
Overfill Protection:	None
Dispenser:	Suction
Test Date:	12/46
Date Closed:	10/90
Latitude:	Not reported
Longitude:	Not reported
Status of Data:	Not reported
Inspected Date:	/ /
Inspector Initials:	Not reported
Inspector Status:	Not reported
Pipe Flag:	True
License Issued:	/ /
Vessel Id:	Not reported
Renew Flag:	True
Renew Date:	/ /
Federal Id No:	Not reported
COI Date:	/ /

Tank ID:	3U
Tank Location:	UNDERGROUND
Install Date:	12/45
Capacity (Gal):	50000
Product:	KEROSENE
Tank Status:	0
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Contain:	None
Leak Detection:	Groundwater Well
Overfill Protection:	None
Dispenser:	Suction
Test Date:	12/45

FLUSHING TERMINAL (Continued) **S103275965**

Date Closed:	10/90
Latitude:	Not reported
Longitude:	Not reported
Status of Data:	Not reported
Inspected Date:	/ /
Inspector Initials:	Not reported
Inspector Status:	Not reported
Pipe Flag:	True
License Issued:	/ /
Vessel Id:	Not reported
Renew Flag:	True
Renew Date:	/ /
Federal Id No:	Not reported
COI Date:	/ /

Tank ID:	4A
Tank Location:	UNDERGROUND
Install Date:	12/46
Capacity (Gal):	105000
Product:	KEROSENE
Tank Status:	0
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Contain:	None
Leak Detection:	Groundwater Well
Overfill Protection:	None
Dispenser:	Suction
Test Date:	12/46
Date Closed:	10/90
Latitude:	Not reported
Longitude:	Not reported
Status of Data:	Not reported
Inspected Date:	/ /
Inspector Initials:	Not reported
Inspector Status:	Not reported
Pipe Flag:	True
License Issued:	/ /
Vessel Id:	Not reported
Renew Flag:	True
Renew Date:	/ /
Federal Id No:	Not reported
COI Date:	/ /

Tank ID:	4U
Tank Location:	UNDERGROUND
Install Date:	12/45
Capacity (Gal):	75000
Product:	NOS 1,2, OR 4 FUEL OIL
Tank Status:	0
Tank Type:	Steel/carbon steel

FLUSHING TERMINAL (Continued) **S103275965**

Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Contain:	None
Leak Detection:	Groundwater Well
Overfill Protection:	None
Dispenser:	Suction
Test Date:	12/45
Date Closed:	10/90
Latitude:	Not reported
Longitude:	Not reported
Status of Data:	Not reported
Inspected Date:	/ /
Inspector Initials:	Not reported
Inspector Status:	Not reported
Pipe Flag:	True
License Issued:	/ /
Vessel Id:	Not reported
Renew Flag:	True
Renew Date:	/ /
Federal Id No:	Not reported
COI Date:	/ /

Tank ID:	5A
Tank Location:	UNDERGROUND
Install Date:	12/46
Capacity (Gal):	105000
Product:	NOS 1,2, OR 4 FUEL OIL
Tank Status:	0
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Contain:	None
Leak Detection:	Groundwater Well
Overfill Protection:	None
Dispenser:	Suction
Test Date:	12/46
Date Closed:	10/90
Latitude:	Not reported
Longitude:	Not reported
Status of Data:	Not reported
Inspected Date:	/ /
Inspector Initials:	Not reported
Inspector Status:	Not reported
Pipe Flag:	True
License Issued:	/ /
Vessel Id:	Not reported
Renew Flag:	True
Renew Date:	/ /

FLUSHING TERMINAL (Continued) **S103275965**

Federal Id No:	Not reported
COI Date:	/ /

Tank ID:	5U
Tank Location:	UNDERGROUND
Install Date:	12/45
Capacity (Gal):	75000
Product:	NOS 1,2, OR 4 FUEL OIL
Tank Status:	0
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Contain:	None
Leak Detection:	Groundwater Well
Overfill Protection:	None
Dispenser:	Suction
Test Date:	12/45
Date Closed:	10/90
Latitude:	Not reported
Longitude:	Not reported
Status of Data:	Not reported
Inspected Date:	/ /
Inspector Initials:	Not reported
Inspector Status:	Not reported
Pipe Flag:	True
License Issued:	/ /
Vessel Id:	Not reported
Renew Flag:	True
Renew Date:	/ /
Federal Id No:	Not reported
COI Date:	/ /

Tank ID:	6A
Tank Location:	UNDERGROUND
Install Date:	12/46
Capacity (Gal):	212000
Product:	NOS 1,2, OR 4 FUEL OIL
Tank Status:	0
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Contain:	None
Leak Detection:	Groundwater Well
Overfill Protection:	None
Dispenser:	Suction
Test Date:	12/46
Date Closed:	10/90

FLUSHING TERMINAL (Continued) **S103275965**

Latitude:	Not reported
Longitude:	Not reported
Status of Data:	Not reported
Inspected Date:	/ /
Inspector Initials:	Not reported
Inspector Status:	Not reported
Pipe Flag:	True
License Issued:	/ /
Vessel Id:	Not reported
Renew Flag:	True
Renew Date:	/ /
Federal Id No:	Not reported
COI Date:	/ /

Tank ID:	6U
Tank Location:	UNDERGROUND
Install Date:	12/45
Capacity (Gal):	150000
Product:	NOS 5 OR 6 FUEL OIL
Tank Status:	0
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Contain:	None
Leak Detection:	Groundwater Well
Overfill Protection:	None
Dispenser:	Suction
Test Date:	12/45
Date Closed:	10/90
Latitude:	Not reported
Longitude:	Not reported
Status of Data:	Not reported
Inspected Date:	/ /
Inspector Initials:	Not reported
Inspector Status:	Not reported
Pipe Flag:	True
License Issued:	/ /
Vessel Id:	Not reported
Renew Flag:	True
Renew Date:	/ /
Federal Id No:	Not reported
COI Date:	/ /

Tank ID:	7A
Tank Location:	UNDERGROUND
Install Date:	12/46
Capacity (Gal):	212000
Product:	NOS 1,2, OR 4 FUEL OIL
Tank Status:	0
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported

FLUSHING TERMINAL (Continued) **S103275965**

Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Contain:	None
Leak Detection:	Groundwater Well
Overfill Protection:	None
Dispenser:	Suction
Test Date:	12/46
Date Closed:	10/90
Latitude:	Not reported
Longitude:	Not reported
Status of Data:	Not reported
Inspected Date:	/ /
Inspector Initials:	Not reported
Inspector Status:	Not reported
Pipe Flag:	True
License Issued:	/ /
Vessel Id:	Not reported
Renew Flag:	True
Renew Date:	/ /
Federal Id No:	Not reported
COI Date:	/ /

Tank ID:	7U
Tank Location:	UNDERGROUND
Install Date:	12/45
Capacity (Gal):	150000
Product:	NOS 5 OR 6 FUEL OIL
Tank Status:	0
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Contain:	None
Leak Detection:	Groundwater Well
Overfill Protection:	None
Dispenser:	Suction
Test Date:	12/45
Date Closed:	10/90
Latitude:	Not reported
Longitude:	Not reported
Status of Data:	Not reported
Inspected Date:	/ /
Inspector Initials:	Not reported
Inspector Status:	Not reported
Pipe Flag:	True
License Issued:	/ /
Vessel Id:	Not reported
Renew Flag:	True
Renew Date:	/ /
Federal Id No:	Not reported

FLUSHING TERMINAL (Continued) **S103275965**

COI Date: / /

Tank ID: A
Tank Location: UNDERGROUND
Install Date: 12/45
Capacity (Gal): 5000
Product: NOS 5 OR 6 FUEL OIL
Tank Status: 0
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Contain: None
Leak Detection: Groundwater Well
Overfill Protection: None
Dispenser: Suction
Test Date: 12/45
Date Closed: 10/90
Latitude: Not reported
Longitude: Not reported
Status of Data: Not reported
Inspected Date: / /
Inspector Initials: Not reported
Inspector Status: Not reported
Pipe Flag: True
License Issued: / /
Vessel Id: Not reported
Renew Flag: True
Renew Date: / /
Federal Id No: Not reported
COI Date: / /

Tank ID: C
Tank Location: UNDERGROUND
Install Date: 12/45
Capacity (Gal): 500
Product: EMPTY
Tank Status: 0
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Contain: None
Leak Detection: Groundwater Well
Overfill Protection: None
Dispenser: 0
Test Date: 12/45
Date Closed: 10/90
Latitude: Not reported

FLUSHING TERMINAL (Continued) **S103275965**

Longitude:	Not reported
Status of Data:	Not reported
Inspected Date:	/ /
Inspector Initials:	Not reported
Inspector Status:	Not reported
Pipe Flag:	True
License Issued:	/ /
Vessel Id:	Not reported
Renew Flag:	True
Renew Date:	/ /
Federal Id No:	Not reported
COI Date:	/ /

Tank ID:	D
Tank Location:	UNDERGROUND
Install Date:	12/73
Capacity (Gal):	275
Product:	EMPTY
Tank Status:	0
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Contain:	None
Leak Detection:	Groundwater Well
Overfill Protection:	None
Dispenser:	0
Test Date:	Not reported
Date Closed:	10/90
Latitude:	Not reported
Longitude:	Not reported
Status of Data:	Not reported
Inspected Date:	/ /
Inspector Initials:	Not reported
Inspector Status:	Not reported
Pipe Flag:	True
License Issued:	/ /
Vessel Id:	Not reported
Renew Flag:	True
Renew Date:	/ /
Federal Id No:	Not reported
COI Date:	/ /

B31 **ATLANTIC FUELS MARKETING CORP** **NY MANIFEST** **S105235161**
WSW **37-02 COLLEGE POINT BLVD** **NY Spills** **N/A**
< 1/8 **FLUSHING, NY 11354** **NY VCP**
0.007 mi. **NY MOSF**
37 ft. **Site 9 of 12 in cluster B**

Relative:
Lower

Actual:
32 ft.

NY MANIFEST:

EPA ID:	NYD044357309
Country:	USA
Mailing Name:	ATLANTIC FUELS MARKETING CORP
Mailing Contact:	WEIGOLD KEN SUPERVISOR

ATLANTIC FUELS MARKETING CORP (Continued) **S105235161**

Mailing Address:	ONE MACK CENTER DR
Mailing Address 2:	Not reported
Mailing City:	PARAMUSK
Mailing State:	NJ
Mailing Zip:	07652
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-353-1030

NY MANIFEST:

No Manifest Records Available

SPILLS:

Facility ID:	9807959
Facility Type:	ER
DER Facility ID:	89650
Site ID:	101135
DEC Region:	2
Spill Date:	9/29/1998
Spill Number/Closed Date:	9807959 / 3/21/2003
Spill Cause:	Unknown
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	9/29/1998
CID:	196
Water Affected:	Not reported
Spill Source:	Major Facility > 400,000 gal
Spill Notifier:	Citizen
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/29/1998
Spill Record Last Update:	3/21/2003
Spiller Name:	TIM ROBERTS
Spiller Company:	37-02 COLLEGE PT BLVD,LLC
Spiller Address:	141 UNION BLVD, SUITE 330
Spiller City,St,Zip:	LAKEWOOD, CO 80228-
Spiller Company:	001
Contact Name:	TIM ROBERTS
Contact Phone:	(303) 763-8500
DEC Memo:	Not reported
Remarks:	CALLER STATES THAT THE LOCATION HAS BEEN CLOSED FOR YEARS AND USETO BE A OIL DISTRIBUTOR. CALLER STATES THAT THE PROPERTY HAS BEENSOLD AND THE AREA HAS NEVER CLEANED UP.

Material:

Site ID:	101135
Operable Unit ID:	1069148
Operable Unit:	01
Material ID:	315495
Material Code:	9999

ATLANTIC FUELS MARKETING CORP (Continued) **S105235161**

Material Name:	Other -
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9813536
Facility Type:	ER
DER Facility ID:	89650
Site ID:	101136
DEC Region:	2
Spill Date:	2/4/1999
Spill Number/Closed Date:	9813536 / 3/21/2003
Spill Cause:	Housekeeping
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	2/4/1999
CID:	252
Water Affected:	Not reported
Spill Source:	Major Facility > 400,000 gal
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/4/1999
Spill Record Last Update:	3/21/2003
Spiller Name:	TIM ROBERTS
Spiller Company:	37-02 COLLEGE PT BLVD,LLC
Spiller Address:	141 UNION BLVD, SUITE 330
Spiller City,St,Zip:	LAKEWOOD, CO 80228-
Spiller Company:	001
Contact Name:	TIM POBERTS
Contact Phone:	(303) 763-8500
DEC Memo:	Not reported
Remarks:	SOIL CONTAMINATED WITH FUEL OIL ALSO AFFECTING GROUND WATER-SPOKEWITH ANTHONY SIGONA REG 2 DEC.

Material:

Site ID:	101136
Operable Unit ID:	1073971
Operable Unit:	01
Material ID:	310251
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported

ATLANTIC FUELS MARKETING CORP (Continued) **S105235161**

Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	101136
Operable Unit ID:	1073971
Operable Unit:	01
Material ID:	310252
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	101136
Operable Unit ID:	1073971
Operable Unit:	01
Material ID:	310250
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9830013
Facility Type:	ER
DER Facility ID:	89650
Site ID:	101137
DEC Region:	2
Spill Date:	10/22/1998
Spill Number/Closed Date:	9830013 / 3/21/2003
Spill Cause:	Vandalism
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	10/22/1998
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Passenger Vehicle
Spill Notifier:	DEC
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported

ATLANTIC FUELS MARKETING CORP (Continued) **S105235161**

Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	10/22/1998
Spill Record Last Update:	3/21/2003
Spiller Name:	TIM ROBERTS
Spiller Company:	37-02 COLLEGE PT BLVD,LLC
Spiller Address:	141 UNION BLVD, SUITE 330
Spiller City,St,Zip:	LAKEWOOD, CO 80228-
Spiller Company:	001
Contact Name:	TIM ROBERTS
Contact Phone:	(303) 763-8500
DEC Memo:	Not reported
Remarks:	NOTIFIER STATE THAT UNKNOWN OIL (PROBABLY MOT0R OIL)IN THE JUNKYARD AREA. SOIL SAMPLE HAS BEEN TAKEN BY SOMEBODY. FURTHER INFORMATION MAY BE GAVEN LATER.

Material:

Site ID:	101137
Operable Unit ID:	1073916
Operable Unit:	01
Material ID:	309041
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

VCP:

Program Type:	VCP
Site Code:	56933
HW Code:	V00303
Site Class:	N
SWIS:	4101
Region:	2
Town:	New York City
Acres:	Not reported
Date Record Added:	11/30/2000
Date Record Updated:	07/14/2004
Updated By:	VCPTRANS
Site Description:	See spill no. 9311729.
Env Problem:	Not reported
Health Problem:	Not reported

MOSF:

Facility ID:	2-1900
Program Type:	MOSF
Tank Status:	No Longer MOSF
Expiration Date:	Not reported

ATLANTIC FUELS MARKETING CORP (Continued) **S105235161**

Dec Region:	2
UTMX:	597352.15659000
UTMY:	4514631.5514500

B32
WSW
< 1/8
0.007 mi.
37 ft.

LOT 85,TAXBLOCK 4963
37-02 COLLEGE POINT BLVD
QUEENS, NY 11355

NY E DESIGNATION **S108078408**
N/A

Site 10 of 12 in cluster B

Relative:
Lower

Actual:
32 ft.

E DESIGNATION:

Tax Lot(s):	85
E-No:	E-74
Effective Date:	9/17/1998
Satisfaction Date:	Not reported
Ceqr Number:	95DCP052Q
Ulurp Number:	960566 ZMQ
Zoning Map No:	10a 10b
Description:	Underground Gasoline Storage Tanks* Testing Protocol
Borough Code:	QN
Community District:	407
Census Tract:	875
Census Block:	1001
School District:	25
City Council District:	20
Fire Company:	L130
Health Area:	43
Police Precinct:	109
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G6
Land Use Category:	10
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	FULTON/MAX INTERNATIO
Lot Area:	000175000
Total Building Floor Area:	00000000000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0298.08
Lot Depth:	0203.63

LOT 85,TAXBLOCK 4963 (Continued) **S108078408**

Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00002524500
Total Assessed Value:	00002524500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4049630085
Condominium Number:	00000
Census Tract 2:	0875
X Coordinate:	1029692
Y Coordinate:	0216148
Zoning Map:	10A
Sanborn Map:	411 001
Tax Map:	42501
E Designation No:	E-74
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	85
E-No:	E-74
Effective Date:	9/17/1998
Satisfaction Date:	Not reported
Ceqr Number:	95DCP052Q
Ulurp Number:	960566 ZMQ
Zoning Map No:	10a 10b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	407
Census Tract:	875
Census Block:	1001
School District:	25
City Council District:	20
Fire Company:	L130
Health Area:	43
Police Precinct:	109
Zone District 1:	C4-2
Zone District 2:	Not reported

LOT 85,TAXBLOCK 4963 (Continued) **S108078408**

Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G6
Land Use Category:	10
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	FULTON/MAX INTERNATIO
Lot Area:	000175000
Total Building Floor Area:	00000000000
Commercial Floor Area:	00000000000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00000
Number of Floors:	000.00
Residential Units:	00000
Non and Residential Units:	00000
Lot Frontage:	0298.08
Lot Depth:	0203.63
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00002524500
Total Assessed Value:	00002524500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4049630085
Condominium Number:	00000
Census Tract 2:	0875
X Coordinate:	1029692
Y Coordinate:	0216148
Zoning Map:	10A
Sanborn Map:	411 001
Tax Map:	42501
E Designation No:	E-74
Date of RPAD Data:	11/2005

LOT 85,TAXBLOCK 4963 (Continued) **S108078408**

Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

B33
WSW
< 1/8
0.007 mi.
37 ft.

37-02 COLLEG POINT BLVD **NY Spills** **S103570288**
37-02 COLLEG POINT BLVD **N/A**
FLUSHING, NY

Site 11 of 12 in cluster B

Relative:
Lower

Actual:
32 ft.

SPILLS:

Facility ID:	9613079
Facility Type:	ER
DER Facility ID:	71371
Site ID:	76346
DEC Region:	2
Spill Date:	2/4/1997
Spill Number/Closed Date:	9613079 / 2/4/1997
Spill Cause:	Other
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	2/4/1997
CID:	351
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/4/1997
Spill Record Last Update:	2/11/1997
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	DAVID LEIN
Contact Phone:	(718) 961-7117
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"THERE WAS NO SPILL. 16:50 - 17:10 I CALLED MR. LIEN AND EXPLAINED STATE POLICY REGARDING A SITE ASSESSMENT.
Remarks:	CALLER WANTS A SOIL INVESTIAGTION DONE AT SITE WHICH IS A PREVIOUS OIL STORAGE AREA - HE INTENDS TO PURCHASE PROPERTY AND WANTS TO KNOW IF IS CONTAMINATED

Material:

Site ID:	76346

37-02 COLLEG POINT BLVD (Continued) **S103570288**

Operable Unit ID:	1040735
Operable Unit:	01
Material ID:	341728
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

D34 **BP AMOCO STATION** **NY LTANKS** **S108637396**
South **39-14 COLLEGE POINT BOULEVARD** **NY Spills** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.008 mi.
41 ft. **Site 8 of 10 in cluster D**

Relative:
Lower

Actual:
36 ft.

LTANKS:

Site ID:	191390
Spill Number/Closed Date:	9709624 / 12/21/2006
Spill Date:	11/19/1997
Spill Cause:	Tank Overfill
Spill Source:	Gasoline Station
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	VXBREVDO
Referred To:	Not reported
Reported to Dept:	11/19/1997
CID:	257
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	11/19/1997
Spill Record Last Update:	5/22/2007
Spiller Name:	CHUCK WEIN
Spiller Company:	AMOCO SERVICE STATION
Spiller Address:	39-14 COLLEGE POINT BLVD
Spiller City,St,Zip:	FUSHING, NY
Spiller County:	001
Spiller Contact:	CHUCK WEIN
Spiller Phone:	(201) 331-7021
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	23878
DEC Memo:	3/19/03 REASSIGNED FROM K. O'DOWD TO VOUGHT.12/4/03 Reassigned from Vought to Foley.File review:Avg depth to water: 27'Note: Mobil

BP AMOCO STATION (Continued) **S108637396**

service station located across College Point Blvd (133-01 thru 133-11 Roosevelt Ave) has several monitoring and pumping wells and a remediation system on property.Subsurface hydrocarbon assessment report (Delta, 4/17/00)Soil samples collected from 6 borings around existing tank field returned with VOCs in excess of STARS guidance in SB-1B, SB-2 and SB-5A. On 2/7/00, four monitoring wells were installed. On 3/20/00 groundwater samples were collected. No LNAPL was detected. Between one and two VOCs were detected in all wells in excess of GWQS. Specifically MTBE, ranging from 555ppb(MW-2) to 142,000ppb(MW-4) and an elevated conc of benzene(4.4ppb) was detected in MW-3. No VOCs were detected in MW-5.Additional monitoring wells (MW-6,7,8 and 9) were installed in 8/01.From most recent monitoring report(4Q2002), total BTEX levels are relatively low in all wells (ND in all on 11/14/02). MTBE at 17200ppb (MW-1, 11/14/02), 7750ppb(MW-6, 11/14/02) and ND in MW-8 and MW-5.From Amoco spreadsheet provided 11/10/03, total BTEX ranges from ND to 22.8ppb(9/8/03) and MTBE ranges from ND to 2510ppb(9/8/03).SHAR Addendum (Delta, 9/25/03) submitted. Documents installation of one inch diameter MW-10. Installed to monitor gw conditions to the southwest and downgradient of site. GW at 16-31'bgs. Well was completed to 26'bgs. Soil sample at 18-20' did not show elevated levels of VOCs.3/16/04 3Q and 4Q 2003 monitoring reports received. 3Q 2003: BTEX from ND to 275ppb(MW-10). MTBE from ND to 2,510ppb(MW-6).4Q 2003: BTEX from ND to 216ppb(MW-10). MTBE from ND to 1,200ppb(MW-6).3/19/04 Received 1Q and 2Q 2003 monitoring reports.4/16/04 1Q 2004: BTEX from ND to 225ppb(MW-10). MTBE from ND to 1,200ppb(MW-6).8/6/04 2Q04 monitoring report received. BTEX from ND(MW-1,2,3,5,6,7,8,9) to 251ppb(MW-10). MTBE from ND(MW-5,8,9) to 991ppb (MW-6).4/12/05 3Q04 & 4Q04 monitoring reports received. DTW approx 16-31'bgs.3Q04- BTEX from ND(MW-1,2,3,5,6,7,8,9) to 192ppb(MW-10). MTBE from ND(MW-5,8,9) to 720ppb(MW-6)4Q04- BTEX from ND(MW-1,2,3,5,6,7,8,9) to 120ppb(MW-10). MTBE from ND(MW-5,8,9) to 313ppb(MW-6)9/16/05 1Q05- DTW 16.6-30.7'bgs. No LNAPL present. BTEX from ND(MW-1,2,3,5,6,7,8,9) to 97ppb(MW-10). MTBE from ND(MW-3,5,8,9) to 264ppb(MW-6).11/8/05: Reviewed quarterly monitoring report dated 11/1/05. Ten wells were sampled on 9/22/05. No free product. Max BTEX 72ppb(MW10) located at most downgradient well. General decreasing trend apparent.3/15/06 Reassigned from Foley to Tang. (KMF)12/13/06 Reassigned from Tang to Brevdo. (JS)12/21/06 Received Site Spill Inactivation Report, dated August 10, 2006. Reviewed. Provided verbal comments to Dave M. Taylor of Delta. Comments were addressed via replacement pages No. 16, 17, and 18. Closed the Spill and Issued NFA letter on December 21, 2006. (V. Brevdo)5/22/2007 Delta Enviornmental pulled tanks in April 2007 and now says the site is still contaminated. A new spill number was opened for the site - Spill #0702148

Remarks: DURING THE CHANGING OF SPILL BUCKETS CALLER FOUND CONTAMINATED SOIL

Material:

Site ID:	191390
Operable Unit ID:	1052668
Operable Unit:	01
Material ID:	2106674
Material Code:	1213A
Material Name:	MTBE (METHYL-TERT-BUTYL ETHER)
Case No.:	01634044
Material FA:	Hazardous Material
Quantity:	Not reported

BP AMOCO STATION (Continued) **S108637396**

Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	True
Site ID:	191390
Operable Unit ID:	1052668
Operable Unit:	01
Material ID:	327964
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	True

Tank Test:

SPILLS:

Facility ID:	0702148
Facility Type:	ER
DER Facility ID:	331223
Site ID:	381813
DEC Region:	2
Spill Date:	5/22/2007
Spill Number/Closed Date:	0702148 / 12/22/2011
Spill Cause:	Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	rjfeng
Referred To:	FENG: 3 GW SAMPLES USING GPROBE TEMP. WEL
Reported to Dept:	5/22/2007
CID:	444
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Federal Government
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	5/22/2007
Spill Record Last Update:	1/9/2012
Spiller Name:	DAVID GREFFENIUS
Spiller Company:	FORMER BP SERVICE #2016
Spiller Address:	39-14 COLLEGE POINT BLVD
Spiller City,St,Zip:	FLUSHING, NY
Spiller Company:	001
Contact Name:	DAVID GREFFENIUS
Contact Phone:	(914) 765-8172
DEC Memo:	This site had a historical spill # 9709624. Delta Environmental

BP AMOCO STATION (Continued) **S108637396**

submitted a "Site Spill Inactivation Report" dated Aug 10, 2006 claiming the site was clean, which was reviewed by Vadim Brevdo and closed out on 12/21/2006.In April 2007 Delta pulled the tanks at the site and now says that the site really was not clean. Delta will submit a new report soon.8/21/2007 - Feng - Received the Tank Closure Report submitted by Delta. Talked to V. Brevdo. Case re-assigned to R. Feng as per V. Brevdo. (RJF)10/10/2007 - Feng - Portfolio meeting with BP and Delta. All tanks and dispensers and piping were removed. Delta will collect 3 groundwater samples by temporary GeoProbe points to confirm the groundwater quality. 3 groundwater samples include, 1 from tank area, dispensers area and the P-6 piping area where the soil exhibit the exceedances. (RJF)10/17/2007 - Feng - Underground Storage Tank Excavation Assessment Report, July 10, 2007, by Delta. Site divestment. This report summarizes the excavation of 4 (4,000-gallon) double-walled steel gasoline USTs from a single tank cavity, associated lines and pump islands, and 2 abandoned off-site fills and associated piping. Soil samples were collected subsequent to tank excavation, soil post-excavation and over-excavation. Some exceednaces of TAGM 4046 were detected. B-1, 3,350 ppb Xylenes. SB-2, 6,310 ppb Xylenes. SB-3, 2,120 ppb Xylenes. B-7, 5,910 ppb Xylenes. Delta rquested spill closure based on the information presented in the Site Spill Inactivation Report dated 8/10/2006. DEC require during 10/10/2007 meeting to have 3 groundwater samples from the former tank area, dispenser area and the piping area to confirm the groundwater quality before the spill closure. (RJF)3/20/2008 - Feng - Email to BP for status of groundwater sampling. (RJF)6/18/2008 - Feng - Portfolio meeting with BP and Delta. BP/Delta will do the 3 soil and groundwater samples as agreed in the previous meeting. No work plan will be needed. The site is potentially for development, but unclear what to build yet at this time. The site is currently vacant. (RJF)10/21/2008 - Letter from Delta, dated June 12, 2008. Requesting spill closure. endclosed with a copy of the spill closure letter for spill no. 97-09624. (RJF)12/17/2008 - Reviewed the Delineation Soil Borings - December 2008 work plan, dated 12/12/2008, submitted by Delta. Delat proposed to install 6 soil borings near the previous SB-1 area. Comments are provided to Delta. 1) submit the previous investigation report, 2) soil boring must be installed 5 feet past groundwater interface. Need revised work plan. (RJF)2/20/2009 - Reviewed Confirmatory Assessment Report, dated 1/12/2009, by Delta. On July 10 and 11, 2008, Associated Environmental, under supervison of EnviroTrac and on behalf of Atlantic Richfield, advanced three soil borings using GeoProbe. 4 soil samples were collected. SB-1 at 8-8.5 feet with high concentration of VOCs, ug/kg, 330 benzene, 710 toluene, 13,000 ethylbenzene, 94,000 xylenes, 420 MTBE, 76,000 1,2,4-Trimethylbenzene, 23,000 1,3,5-Trimethylbenzene, 230,850 total VOCs. Groundwater was encountered at 29 feet. 2 groundwater samples were collected, SB-1 and SB-3. SB-3 shows 91 ug/L MTBE. The rest are low. Delta intends to conduct additional soil borings in the area west of the former UST field on site in order to futher delineate soil impact. Work plan will be submitted. (RJF)7/13/2009 - Reviewed Delineation Assessment Report, dated May 27, 2009, by Delta. On December 17 and 23, 2008, Assciated Environmental advanced six soil borings, SB-4, SB-5, SB-6, SB-7, SB-8 and SB-9 using GeoProbe. SB-7 and SB-9 hit refusal at depths between 2.5 and 6 feet bg and no soil samples nor groundwater samples were collected from these borings. SB-5, SB-6, SB-8 were advanced 5-8 above water table. SB-4 was installed 8 feet past groundwater water. Eleven soil samples were

BP AMOCO STATION (Continued) **S108637396**

taken. SB-4 (8-8.5'), ND. SB-4 (14-14.5'), 150J benzene, 1,380 xylene, 1,830 BTEX, 3,200 MTBE. SB-4 (20.5-21'), ND. SB-4 (34.5-35'), ND. SB-5 (8-8.5'), 3,800 MTBE. SB-5 (16-16.5'), ND. SB-6 (8-8.5'), 5,300 xylenes, 8,300 BTEX, 220J MTBE, 34,000 1,2,4-Trimethylbenzene, 3,600 1,3,5-Trimethylbenzene, 58,830 total VOCs. SB-6 (16-16.5'), ND. SB-8 (8-8.5'), ND. SB-8 (18-18.5'), ND. SB-8 (26-26.5'), ND. One groundwater was collected from SB-4, 15 ug/L MTBE. The subject site is tentatively planned for redevelopment as a new hotel facility. Delta will maintain contact with the property owner/representatives to determine if any soil excavation activities are planned as part of the redevelopment (particularly at the northwestern corner of the subject site). (RJF)7/15/2009 - Reviewed Phase II Environmental Site Assessment, dated March 16, 2009, by Advanced Cleanup Technology, Inc. 3 soil borings/monitoring wells were advanced. Soil samples were collected from SB-01 and SB-02 at 8-10 feet bg. Soil samples were collected from SB-03 at 5-7 feet and 8-10 feet bg due to a discolored layer of shallow soil. Soil analyticals show low/ND VOCs. 3 monitoring wells were installed. Groundwater flows to west. DTW 26.94' to 29.03' bg. 3 groundwater samples were taken. NO VOCs exceedances, except 46 ug/L MTBE in MW-02. ACT recommended excavation of impacted soil, installation of sub-slab depressurization system and coordinate the remediation with DEC and BP. (RJF)08/06/2010: This spill was temporarily (for 6 months) transferred to A. Doronova. - AD4/11/2011 - Spill transferred back to JFeng.11/14/2011 - email from Chris Meyer of Antea Group "Hello June Attached is the excavation summary and closure request for the above-referenced former BP Station property. As part of the ongoing development, the entire footprint of the former station property was excavated and the soil removed. This included the areas of previously identified soil impacts. This letter summarizes the confirmatory soil sampling that was conducted and requests that NYSDEC Number 07-02148 be granted "Closed" status. The final file was >150MB in size, so we opted to send you this electronic version, which does not include the disposal manifests. A CD is also being sent to your attention, which includes this report and all of the disposal documentation for the >6,500 tons of soil, removed from the site. Should you have any questions, please give me a call. We look forward to hearing from you on this matter. Thank you. Chris12/20/11 - Raphael Ketani. Chris Meyer of Antea Group sent me the 11/11/11 Excavation Summary Report by e-mail. He requested that the DEC close the spill case and issue an NFA letter. I reviewed the report. I noted that they had described excavating the contaminated soil in the northwest corner of the site where the 4,000 gal. tanks had been. The 8/22/11 soil end point results for GS-1 (next to SB-1) and GS-2 (next to SB-4) were almost non-detect. However, no excavation, nor end points were performed next to SB-6, which had up to 34,000 ppb of 1,2,4-trimethylbenzene and three other exceedences of individual VOC concentrations. Also, I could not find a PBS registration for the tanks. This was a violation of 6NYCRR Part 612. Lastly, I could not find the CD with the tickets and manifests. As a result of this missing information and the PBS violation, I could not close the spill case. I sent the following e-mail to Mr. Meyer:Chris:I have reviewed the closure report. The diagram did not show that soil end point samples were taken at the location of SB-6. The 2008 sample from this location had up to 34,000 ppb of 1,2,4-trimethylbenzene, plus three other exceedences that were over 1,000 ppb. Also, I could not find a PBS registration for the tanks that were removed. This is a violation of 6NYCRR Part 612. Therefore,

BP AMOCO STATION (Continued) **S108637396**

I can not close this spill case and issue an NFA letter. Also, I could not locate the CD with the tickets and manifests. The DEC must have this information and it must be in the form of pdf files that are no larger than 50 MB.Please submit the required information as soon as possible.12/21/11 - Raphael Ketani. Mr. Meyer responded back by e-mail. He pointed out that it was stated in the Excavation Summary Report that the entire station site had been dug out to 15 feet below grade. I re-read the report and found the statement that the entire site had been dug out. Next, he wrote that the PBS registration is #2-602004. I checked this registration and did find the site with listings for the four 4,000 gal. USTs as being closed and removed on 1/1/86. It was very strange that I could not find the registration despite using 4 different addresses for the site. In my response to this e-mail, I pointed out that the DEC still needed the tickets and manifests and that this will hold up closing the spill case. I asked him to send the CD. 12/22/11 - Raphael Ketani. Mr. Meyer sent me the CD with the entire collection of manifests. The latest date was 8/11/11. These were the last pieces of documentation that were required by the Department in order confirm that the remediation had taken place.As the information in the case file and the e-docs indicates that the spill has been remediated and as the threat to the public and the environment is minimal from any remaining contamination, I have closed the spill case. 1/9/12 - Raphael Ketani. Mr. Meyer sent me the owner's address. It is: John Hsu, Pane Stone Construction, 35-06 Farrington Street, Flushing, NY 11354, (718)353-2239.The SCL was sent to Mr. Onufrak, Mr. Hinshalwood and Mr. Meyer.

Remarks: SOIL SAMPLES CAME BACK WITH CONTAMINATED SOIL; TANKS WERE REMOVED

Material:

Site ID:	381813
Operable Unit ID:	1139241
Operable Unit:	01
Material ID:	2129260
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

D35 **BP SERVICE STATION 2016** **NY UST** **U002034341**
South **39-14 COLLEGE POINT BOULEVARD** **NY HIST UST** **N/A**
< 1/8 **FLUSHING, NY 11355**
0.008 mi.
41 ft. **Site 9 of 10 in cluster D**

Relative:
Lower

Actual:
36 ft.

UST:

Id/Status:	2-602004 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2

BP SERVICE STATION 2016 (Continued) **U002034341**

Expiration Date:	2009-10-26
UTM X:	598385.99982000003
UTM Y:	4512628.7826899998
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	23963
Affiliation Type:	On-Site Operator
Company Name:	BP SERVICE STATION 2016
Contact Type:	Not reported
Contact Name:	BP PRODUCTS NORTH AMERICA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(800) 272-4357
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	7/13/2007

Site Id:	23963
Affiliation Type:	Facility Owner
Company Name:	BP PRODUCTS NORTH AMERICA
Contact Type:	ENVIRONMENTAL COMPLIANCE SPECIALIST
Contact Name:	MARK OKAMOTO
Address1:	P.O. BOX 6038
Address2:	Not reported
City:	ARTESIA
State:	CA
Zip Code:	90702
Country Code:	001
Phone:	(732) 743-0901
EMail:	MARK.OKAMOTO@BP.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	11/25/2009

Site Id:	23963
Affiliation Type:	Mail Contact
Company Name:	BP PRODUCTS NORTH AMERICA
Contact Type:	ENVIRONMENTAL COMPLIANCE SPECIALIST
Contact Name:	MARK OKAMOTO
Address1:	P.O. BOX 6038
Address2:	Not reported
City:	ARTESIA
State:	CA
Zip Code:	90702
Country Code:	001
Phone:	(732) 743-0901
EMail:	MARK.OKAMOTO@BP.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	11/25/2009

Site Id:	23963

BP SERVICE STATION 2016 (Continued) **U002034341**

Affiliation Type:	Emergency Contact
Company Name:	BP PRODUCTS NORTH AMERICA
Contact Type:	Not reported
Contact Name:	MARK OKAMOTO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	1-800-272-4357
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	7/13/2007

Tank Info:

Tank Number:	001
Tank ID:	48708
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	01/01/1986
Date Tank Closed:	04/12/2007
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	21
Date Test:	02/13/2006
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	04/13/2007

Equipment Records:

L07 - Piping Leak Detection - Pressurized Piping Leak Detector
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
E00 - Piping Secondary Containment - None
B02 - Tank External Protection - Original Sacrificial Anode
H05 - Tank Leak Detection - In-Tank System (ATG)
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser

Tank Number:	002
Tank ID:	48709

BP SERVICE STATION 2016 (Continued) **U002034341**

Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	01/01/1986
Date Tank Closed:	04/12/2007
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	21
Date Test:	02/13/2006
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	04/13/2007

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
E00 - Piping Secondary Containment - None
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B02 - Tank External Protection - Original Sacrificial Anode
H05 - Tank Leak Detection - In-Tank System (ATG)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser

Tank Number:	003
Tank ID:	48710
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	01/01/1986
Date Tank Closed:	04/12/2007
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	21
Date Test:	02/13/2006
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	04/13/2007

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)

BP SERVICE STATION 2016 (Continued) **U002034341**

K01 - Spill Prevention - Catch Basin
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B02 - Tank External Protection - Original Sacrificial Anode
H05 - Tank Leak Detection - In-Tank System (ATG)
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser

Tank Number:	004
Tank ID:	48711
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	01/01/1986
Date Tank Closed:	04/12/2007
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	21
Date Test:	02/13/2006
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	04/13/2007

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)
K01 - Spill Prevention - Catch Basin
B02 - Tank External Protection - Original Sacrificial Anode
H05 - Tank Leak Detection - In-Tank System (ATG)
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
E00 - Piping Secondary Containment - None
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

HIST UST:

PBS Number:	2-602004
SPDES Number:	Not reported
Emergency Contact:	AMOCO OIL COMPANY
Emergency Telephone:	(201) 331-7000
Operator:	TURGAY KADIOGLU
Operator Telephone:	(718) 358-5074

BP SERVICE STATION 2016 (Continued) **U002034341**

Owner Name:	AMOCO OIL COMPANY
Owner Address:	MORRIS CORP. CNTR #1, 300 INTERPACE PKWY
Owner City,St,Zip:	PARSIPPANY, NJ 07054
Owner Telephone:	(201) 331-7000
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	AMOCO OIL COMPANY
Mailing Address:	MORRIS CORP. CNTR #1, 300 INTERPACE PKWY
Mailing Address 2:	Not reported
Mailing City,St,Zip:	PARSIPPANY, NJ 07054
Mailing Contact:	MS. RAE ADAMS
Mailing Telephone:	(201) 331-7000
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	RETAIL GASOLINE SALES
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	04/20/2001
Expiration Date:	10/28/2004
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	16000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2
Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	12/01/1986
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	12
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	None

BP SERVICE STATION 2016 (Continued) **U002034341**

Dispenser:	Submersible
Date Tested:	02/19/2001
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Proeco Sewer Test or U2 Ullage
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	12/01/1986
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	12
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	None
Dispenser:	Submersible
Date Tested:	02/19/2001
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Proeco Sewer Test or U2 Ullage
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	12/01/1986
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	12
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	None
Dispenser:	Submersible
Date Tested:	02/19/2001
Next Test Date:	Not reported

BP SERVICE STATION 2016 (Continued) **U002034341**

Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Proeco Sewer Test or U2 Ullage
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	OO1
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	12/01/1986
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	12
Pipe Location:	Underground
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	None
Dispenser:	Submersible
Date Tested:	02/19/2001
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Proeco Sewer Test or U2 Ullage
Deleted:	False
Updated:	True
Lat/long:	Not reported

E36 **LOT 7501,TAXBLOCK 4976** **NY E DESIGNATION** **S111073049**
ESE **39-07 PRINCE STREET** **N/A**
< 1/8 **QUEENS, NY 11354**
0.009 mi.
50 ft. **Site 5 of 7 in cluster E**

Relative:
Lower

Actual:
29 ft.

E DESIGNATION:

Tax Lot(s):	7501
E-No:	E-74
Effective Date:	9/17/1998
Satisfaction Date:	Not reported
Ceqr Number:	95DCP052Q
Ulurp Number:	960566 ZMQ
Zoning Map No:	10a 10b
Description:	Underground Gasoline Storage Tanks* Testing Protocol
Borough Code:	QN
Community District:	407
Census Tract:	871
Census Block:	1008
School District:	25
City Council District:	20
Fire Company:	L130
Health Area:	43
Police Precinct:	109

LOT 7501,TAXBLOCK 4976 (Continued) **S111073049**

Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	R5
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	Not reported
Lot Area:	000000000
Total Building Floor Area:	00000115728
Commercial Floor Area:	00000115728
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code	1
Number of Buildings:	00001
Number of Floors:	006.00
Residential Units:	00000
Non and Residential Units:	00047
Lot Frontage:	0000.00
Lot Depth:	0000.00
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	0
Basement Type Grade:	5
Land Assessed Value:	00000899985
Total Assessed Value:	00012869991
Land Exempt Value:	00000017113
Total Exempt Value:	00011987095
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4049767501
Condominium Number:	00416
Census Tract 2:	0871
X Coordinate:	Not reported
Y Coordinate:	Not reported
Zoning Map:	Not reported
Sanborn Map:	Not reported
Tax Map:	Not reported

LOT 7501,TAXBLOCK 4976 (Continued) **S111073049**

E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	2
Tax Lot(s):	7501
E-No:	E-74
Effective Date:	9/17/1998
Satisfaction Date:	Not reported
Ceqr Number:	95DCP052Q
Ulurp Number:	960566 ZMQ
Zoning Map No:	10a 10b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	407
Census Tract:	871
Census Block:	1008
School District:	25
City Council District:	20
Fire Company:	L130
Health Area:	43
Police Precinct:	109
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	R5
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	Not reported
Lot Area:	000000000
Total Building Floor Area:	00000115728
Commercial Floor Area:	00000115728
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code	1
Number of Buildings:	00001
Number of Floors:	006.00
Residential Units:	00000
Non and Residential Units:	00047
Lot Frontage:	0000.00

LOT 7501,TAXBLOCK 4976 (Continued) **S111073049**

Lot Depth:	0000.00
Building Frontage:	0000.00
Building Depth:	0000.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	0
Basement Type Grade:	5
Land Assessed Value:	00000899985
Total Assessed Value:	00012869991
Land Exempt Value:	00000017113
Total Exempt Value:	00011987095
Year Built:	0000
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.00
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4049767501
Condominium Number:	00416
Census Tract 2:	0871
X Coordinate:	Not reported
Y Coordinate:	Not reported
Zoning Map:	Not reported
Sanborn Map:	Not reported
Tax Map:	Not reported
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	2

D37 **EDR US Hist Auto Stat** **1015463942**
SSW **3914 COLLEGE POINT BLVD** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.011 mi.
57 ft. **Site 10 of 10 in cluster D**

Relative:
Lower

Actual:
35 ft.

EDR Historical Auto Stations:

Name:	BAJ STATION INCORPORATED
Year:	2011
Address:	3914 COLLEGE POINT BLVD

E38 SE < 1/8 0.013 mi. 66 ft. | **FORSTER BROTHERS INC 39-15 PRINCE ST FLUSHING, NY** | **RCRA NonGen / NLR FINDS NY MANIFEST** | **1000388471 NYD012360558**

Site 6 of 7 in cluster E

Relative: Lower

Actual: 29 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	FORSTER BROS INC
Facility address:	39-15 PRINCE ST FLUSHING, NY 11354
EPA ID:	NYD012360558
Mailing address:	PRINCE ST FLUSHING, NY 11354
Contact:	Not reported
Contact address:	PRINCE ST FLUSHING, NY 11354
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No

FORSTER BROTHERS INC (Continued) **1000388471**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: FORSTER BROS INC
Classification: Not a generator, verified

Date form received by agency: 07/14/1999
Facility name: FORSTER BROS INC
Classification: Small Quantity Generator

Date form received by agency: 02/07/1992
Facility name: FORSTER BROS INC
Site name: FORSTER BROS
Classification: Large Quantity Generator

Date form received by agency: 08/30/1985
Facility name: FORSTER BROS INC
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004344219

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

NY MANIFEST:
EPA ID: NYD012360558
Country: USA
Mailing Name: FORSTER BROTHERS INCORPORATED
Mailing Contact: FORSTER BROTHERS INCORPORATED
Mailing Address: 39-15 PRINCE STREET
Mailing Address 2: Not reported
Mailing City: FLUSHING
Mailing State: NY
Mailing Zip: 11354
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-353-2700

Document ID: NJA0288029

FORSTER BROTHERS INC (Continued) **1000388471**

Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-10
Trans2 State ID:	Not reported
Generator Ship Date:	870504
Trans1 Recv Date:	870504
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870505
Part A Recv Date:	870511
Part B Recv Date:	870512
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00215
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	87

Document ID:	NJA0288531
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-10
Trans2 State ID:	Not reported
Generator Ship Date:	870302
Trans1 Recv Date:	870302
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870303
Part A Recv Date:	870311
Part B Recv Date:	870312
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00160
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87

Document ID:	NJA0298093
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-10
Trans2 State ID:	Not reported
Generator Ship Date:	870708
Trans1 Recv Date:	870708
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870709
Part A Recv Date:	870716
Part B Recv Date:	870715

FORSTER BROTHERS INC (Continued) **1000388471**

Generator EPA ID:	NYD012360558
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00210
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	87

Document ID:	NJA0133445
Manifest Status:	Completed copy
Trans1 State ID:	DECAL#201
Trans2 State ID:	Not reported
Generator Ship Date:	870107
Trans1 Recv Date:	870107
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870108
Part A Recv Date:	870116
Part B Recv Date:	870114
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00220
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87

Document ID:	NJA0381430
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-10
Trans2 State ID:	Not reported
Generator Ship Date:	880105
Trans1 Recv Date:	880105
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880106
Part A Recv Date:	880111
Part B Recv Date:	880114
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F005 - UNKNOWN
Quantity:	00180
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks

FORSTER BROTHERS INC (Continued) **1000388471**

Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	88

Document ID:	NJA0381595
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-10
Trans2 State ID:	Not reported
Generator Ship Date:	880808
Trans1 Recv Date:	880808
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880809
Part A Recv Date:	880817
Part B Recv Date:	880819
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F005 - UNKNOWN
Quantity:	00320
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88

Document ID:	NJA1106591
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	911009
Trans1 Recv Date:	911009
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	911010
Part A Recv Date:	911018
Part B Recv Date:	911101
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00288
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	91

Document ID:	NYC3403787
Manifest Status:	Completed copy
Trans1 State ID:	AP4503NY
Trans2 State ID:	Not reported

FORSTER BROTHERS INC (Continued) **1000388471**

Generator Ship Date:	941227
Trans1 Recv Date:	941227
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	941227
Part A Recv Date:	950105
Part B Recv Date:	950106
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F005 - UNKNOWN
Quantity:	00036
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94

Document ID:	NJA1987707
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	941114
Trans1 Recv Date:	941114
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	941117
Part A Recv Date:	Not reported
Part B Recv Date:	941202
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94

Document ID:	NYC3193863
Manifest Status:	Completed copy
Trans1 State ID:	AP4503NY
Trans2 State ID:	Not reported
Generator Ship Date:	940809
Trans1 Recv Date:	940809
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940809
Part A Recv Date:	940822
Part B Recv Date:	940817
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported

FORSTER BROTHERS INC (Continued) **1000388471**

TSDF ID:	NYD980785760
Waste Code:	F005 - UNKNOWN
Quantity:	00036
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94

Document ID:	NYC3273276
Manifest Status:	Completed copy
Trans1 State ID:	AP4503NY
Trans2 State ID:	Not reported
Generator Ship Date:	941005
Trans1 Recv Date:	941005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	941005
Part A Recv Date:	941017
Part B Recv Date:	941014
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F005 - UNKNOWN
Quantity:	00036
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94

Document ID:	NYC3236398
Manifest Status:	Completed copy
Trans1 State ID:	AP4503NY
Trans2 State ID:	Not reported
Generator Ship Date:	940906
Trans1 Recv Date:	940906
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940906
Part A Recv Date:	940915
Part B Recv Date:	940915
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F005 - UNKNOWN
Quantity:	00036
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94

FORSTER BROTHERS INC (Continued) **1000388471**

Document ID:	NYC3320820
Manifest Status:	Completed copy
Trans1 State ID:	AP4503NY
Trans2 State ID:	Not reported
Generator Ship Date:	941101
Trans1 Recv Date:	941101
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	941101
Part A Recv Date:	941114
Part B Recv Date:	941109
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F005 - UNKNOWN
Quantity:	00036
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94

Document ID:	NYC3355380
Manifest Status:	Completed copy
Trans1 State ID:	AP4503NY
Trans2 State ID:	Not reported
Generator Ship Date:	941128
Trans1 Recv Date:	941128
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	941128
Part A Recv Date:	941212
Part B Recv Date:	941206
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F005 - UNKNOWN
Quantity:	00036
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94

Document ID:	NYC3151923
Manifest Status:	Completed copy
Trans1 State ID:	AP4503NY
Trans2 State ID:	Not reported
Generator Ship Date:	940713
Trans1 Recv Date:	940713
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940713
Part A Recv Date:	940721

FORSTER BROTHERS INC (Continued) **1000388471**

Part B Recv Date:	940721
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	F005 - UNKNOWN
Quantity:	00036
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94

Document ID:	ILA8420983
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	SCD987574647
Generator Ship Date:	11/23/1998
Trans1 Recv Date:	11/23/1998
Trans2 Recv Date:	12/01/1998
TSD Site Recv Date:	12/08/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	ILD980613913
Trans2 EPA ID:	Not reported
TSDF ID:	UPW015128
Waste Code:	F005 - UNKNOWN
Quantity:	00036
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98

Document ID:	NYC4843743
Manifest Status:	Completed copy
Trans1 State ID:	NYAP4503
Trans2 State ID:	Not reported
Generator Ship Date:	971001
Trans1 Recv Date:	971001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	971009
Part A Recv Date:	971021
Part B Recv Date:	971024
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	SCD077995488
Waste Code:	F005 - UNKNOWN
Quantity:	00036
Units:	P - Pounds
Number of Containers:	001

FORSTER BROTHERS INC (Continued) **1000388471**

Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97

Document ID:	NYC4908846
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYAP4503
Trans2 State ID:	Not reported
Generator Ship Date:	971124
Trans1 Recv Date:	971124
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	971204
Part A Recv Date:	971205
Part B Recv Date:	971224
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	SCD077995488
Waste Code:	F005 - UNKNOWN
Quantity:	00036
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97

Document ID:	NYC4939198
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYAP4503
Trans2 State ID:	Not reported
Generator Ship Date:	971222
Trans1 Recv Date:	971222
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	980108
Part A Recv Date:	980108
Part B Recv Date:	980331
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	SCD077995488
Waste Code:	F005 - UNKNOWN
Quantity:	00036
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97

Document ID:	ILA8316172
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202

FORSTER BROTHERS INC (Continued) **1000388471**

Trans2 State ID:	SCD987574647
Generator Ship Date:	10/27/1998
Trans1 Recv Date:	10/27/1998
Trans2 Recv Date:	11/03/1998
TSD Site Recv Date:	11/05/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD012360558
Trans1 EPA ID:	ILD980613913
Trans2 EPA ID:	Not reported
TSDF ID:	UPW015128
Waste Code:	F005 - UNKNOWN
Quantity:	00036
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98

Click this hyperlink while viewing on your computer to access
97 additional NY_MANIFEST: record(s) in the EDR Site Report.

E39 **EDR US Hist Auto Stat** **1015463995**
SE **3915 PRINCE ST** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.013 mi.
67 ft. **Site 7 of 7 in cluster E**

Relative:
Lower

Actual:
28 ft.

EDR Historical Auto Stations:

Name:	FOSTER BROTHERS INCORPORATED AUTO PAINTING AND BODY WORKS
Year:	1999
Address:	3915 PRINCE ST
Name:	FOSTER BROTHERS INCORPORATED AUTO PAINTING AND BODY WORKS
Year:	2000
Address:	3915 PRINCE ST

B40 **PITTSTON/METRO COL. PT.** **NY LTANKS** **S100144026**
WSW **COLLEGE PT / 37TH AVE** **N/A**
< 1/8 **COLLEGE POINT, NY**
0.020 mi.
103 ft. **Site 12 of 12 in cluster B**

Relative:
Lower

Actual:
30 ft.

LTANKS:

Site ID:	63997
Spill Number/Closed Date:	8000814 / 10/29/1987
Spill Date:	9/4/1980
Spill Cause:	Tank Failure
Spill Source:	Non Major Facility > 1,100 gal
Spill Class:	Not reported
Cleanup Ceased:	12/16/1986
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	UNASSIGNED
Referred To:	Not reported

PITTSTON/METRO COL. PT. (Continued) **S100144026**

Reported to Dept:	9/4/1980
CID:	Not reported
Water Affected:	GROUNDWATER
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	6/9/1986
Spill Record Last Update:	10/10/1995
Spiller Name:	Not reported
Spiller Company:	PITTSTON/METROPOITAN OIL
Spiller Address:	380 MADISON AVE.
Spiller City,St,Zip:	NY, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	61732
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was " " / / : PIN-311.
Remarks:	DEEMED UNCOLLECTIBLE BY ATTORNEY GENERAL

Material:

Site ID:	63997
Operable Unit ID:	892393
Operable Unit:	01
Material ID:	483671
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

A41 **EDR US Hist Auto Stat** **1015212900**
ENE **13516 37TH AVE** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.023 mi.
123 ft. **Site 9 of 9 in cluster A**

Relative:
Higher

Actual:
49 ft.

EDR Historical Auto Stations:

Name:	CAPRICE 2 CAR SERVICE INC
Year:	2009
Address:	13516 37TH AVE

Name:	CAPRICE CAR SERVICE 2
Year:	2011
Address:	13516 37TH AVE

42 NE < 1/8 0.046 mi. 242 ft.	**KENT ELECTROPLATING CORP 36-34 PRINCE ST FLUSHING, NY 11354**	**RCRA-LQG FINDS**	**1000391882 NYD001887058**

Relative:
Lower

Actual:
38 ft.

RCRA-LQG:

Date form received by agency:	06/13/2013
Facility name:	KENT ELECTROPLATING CORP
Facility address:	36-34 PRINCE ST FLUSHING, NY 11354
EPA ID:	NYD001887058
Mailing address:	PRINCE ST FLUSHING, NY 11354
Contact:	MICHAEL GALLUCCIO
Contact address:	PRINCE ST FLUSHING, NY 11354
Contact country:	US
Contact telephone:	(718) 358-9599
Contact email:	CGALU44@AOL.COM
EPA Region:	02
Land type:	Private
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	MR GALLUCCIO
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	MICHAEL & MICHELLE REALTY LLC
Owner/operator address:	FISHERMANS DR PORT WASHINGTON, NY 11050
Owner/operator country:	US
Owner/operator telephone:	(518) 528-2633
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	11/16/2011
Owner/Op end date:	Not reported
Owner/operator name:	KENT ELECTROPLATING CORP
Owner/operator address:	Not reported

KENT ELECTROPLATING CORP (Continued) **1000391882**

Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1954
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2007
Facility name: KENT ELECTROPLATING CORP
Site name: KENT ELECTRO-PLATING CORP
Classification: Not a generator, verified

Date form received by agency: 01/01/2006
Facility name: KENT ELECTROPLATING CORP
Site name: KENT ELECTRO-PLATING CORP
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: KENT ELECTROPLATING CORP
Site name: KENT ELECTRO-PLATING CORP
Classification: Not a generator, verified

Date form received by agency: 10/24/1980
Facility name: KENT ELECTROPLATING CORP
Site name: KENT ELECTRO-PLATING CORP
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

KENT ELECTROPLATING CORP (Continued) **1000391882**

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D006
Waste name: CADMIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D010
Waste name: SELENIUM

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

Waste code: F008
Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/13/1985
Date achieved compliance: 08/01/1987
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/13/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 08/01/1987
Evaluation lead agency: EPA

FINDS:

Registry ID: 110004336237

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

KENT ELECTROPLATING CORP (Continued) **1000391882**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

F43
South
< 1/8
0.051 mi.
268 ft.

NYCTA - LAWRENCE SUBSTATION
133-15 ROOSEVELT AVE
QUEENS, NY 11354

RCRA NonGen / NLR **1000356090**
NY MANIFEST **NYD982178642**

Site 1 of 14 in cluster F

Relative:
Lower

Actual:
33 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	NYCTA - LAWRENCE SUBSTATION
Facility address:	133-15 ROOSEVELT AVE QUEENS, NY 11354
EPA ID:	NYD982178642
Mailing address:	JAY ST - ROOM 809 BROOKLYN, NY 11201
Contact:	Not reported
Contact address:	JAY ST - ROOM 809 BROOKLYN, NY 11201
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NYC TRANSIT AUTHORITY
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NYC TRANSIT AUTHORITY
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No

NYCTA - LAWRENCE SUBSTATION (Continued) **1000356090**

Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	01/01/2006
Facility name:	NYCTA - LAWRENCE SUBSTATION
Classification:	Not a generator, verified
Date form received by agency:	07/08/1999
Facility name:	NYCTA - LAWRENCE SUBSTATION
Classification:	Not a generator, verified
Date form received by agency:	03/09/1987
Facility name:	NYCTA - LAWRENCE SUBSTATION
Classification:	Large Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

EPA ID:	NYD982178642
Country:	USA
Mailing Name:	NYCTA
Mailing Contact:	N/S
Mailing Address:	370 JAY ST RM 809
Mailing Address 2:	Not reported
Mailing City:	BROOKLYN
Mailing State:	NY
Mailing Zip:	11201
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-852-4134

Document ID:	NJA0293310
Manifest Status:	Completed copy
Trans1 State ID:	NJSWAS300
Trans2 State ID:	Not reported
Generator Ship Date:	870429
Trans1 Recv Date:	870429
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870429
Part A Recv Date:	870512
Part B Recv Date:	870506
Generator EPA ID:	NYD982178642
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00020
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	001

NYCTA - LAWRENCE SUBSTATION (Continued) **1000356090**

Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	87

Document ID:	NYB2717667
Manifest Status:	Completed copy
Trans1 State ID:	6894ATOK
Trans2 State ID:	Not reported
Generator Ship Date:	940906
Trans1 Recv Date:	940906
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940907
Part A Recv Date:	940916
Part B Recv Date:	940916
Generator EPA ID:	NYD982178642
Trans1 EPA ID:	TXD988052494
Trans2 EPA ID:	Not reported
TSDF ID:	PAD981113749
Waste Code:	B006 - PCB TRANSFORMERS WITH 500 PPM OR > PCB
Quantity:	00403
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	002
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	94

Document ID:	PAE5133811
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0420
Trans2 State ID:	Not reported
Generator Ship Date:	961010
Trans1 Recv Date:	961010
Trans2 Recv Date:	961010
TSD Site Recv Date:	961011
Part A Recv Date:	961030
Part B Recv Date:	961101
Generator EPA ID:	NYD982178642
Trans1 EPA ID:	NJD986607380
Trans2 EPA ID:	Not reported
TSDF ID:	PAD981113749
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	09109
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	96

Document ID:	NJA2763272
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPES50

NYCTA - LAWRENCE SUBSTATION (Continued) **1000356090**

Trans2 State ID:	Not reported
Generator Ship Date:	970404
Trans1 Recv Date:	970404
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970404
Part A Recv Date:	970423
Part B Recv Date:	970702
Generator EPA ID:	NYD982178642
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00005
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	97

Document ID:	NJA2763271
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	970404
Trans1 Recv Date:	970404
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970404
Part A Recv Date:	970423
Part B Recv Date:	970710
Generator EPA ID:	NYD982178642
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	97

Document ID:	NYB2727828
Manifest Status:	Completed copy
Trans1 State ID:	127BABOK
Trans2 State ID:	Not reported
Generator Ship Date:	940614
Trans1 Recv Date:	940614
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940615
Part A Recv Date:	940722
Part B Recv Date:	940629
Generator EPA ID:	NYD982178642
Trans1 EPA ID:	TXD988052494

NYCTA - LAWRENCE SUBSTATION (Continued) **1000356090**

Trans2 EPA ID:	Not reported
TSDF ID:	PAD981113749
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	15582
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	94

Document ID:	NYB2146185
Manifest Status:	Completed copy
Trans1 State ID:	PD1010
Trans2 State ID:	Not reported
Generator Ship Date:	940523
Trans1 Recv Date:	940523
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940523
Part A Recv Date:	940608
Part B Recv Date:	940615
Generator EPA ID:	NYD982178642
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00300
Units:	P - Pounds
Number of Containers:	006
Container Type:	BA - Burlap, plastic, paper bags
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	94

Document ID:	NYB4221585
Manifest Status:	Completed copy
Trans1 State ID:	NYPD1011
Trans2 State ID:	Not reported
Generator Ship Date:	940525
Trans1 Recv Date:	940525
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940525
Part A Recv Date:	940608
Part B Recv Date:	940615
Generator EPA ID:	NYD982178642
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP
Quantity:	00750
Units:	P - Pounds
Number of Containers:	025
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100

NYCTA - LAWRENCE SUBSTATION (Continued) **1000356090**

Waste Code:	Not reported
Quantity:	00012
Units:	P - Pounds
Number of Containers:	004
Container Type:	BA - Burlap, plastic, paper bags
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	94

Document ID:	NJA2763270
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	970404
Trans1 Recv Date:	970404
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970404
Part A Recv Date:	970423
Part B Recv Date:	970710
Generator EPA ID:	NYD982178642
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	97

G44 **PETER AUTO REPAIR INC** **NY AST** **A100175662**
NNW **133-20 36TH ROAD** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.051 mi.
270 ft. **Site 1 of 14 in cluster G**

Relative:
Lower

Actual:
34 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-605404
Program Type:	PBS
UTM X:	598343.03821000003
UTM Y:	4512895.0120599996
Expiration Date:	2016-03-14
Site Type:	Other

Affiliation Records:

Site Id:	27272
Affiliation Type:	Facility Owner
Company Name:	PETER AUTO REPAIR INC
Contact Type:	PRESIDENT
Contact Name:	MING-TENG TSAI
Address1:	133-20 36TH ROAD
Address2:	Not reported

PETER AUTO REPAIR INC (Continued) **A100175662**

City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 359-5222
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	1/11/2006

Site Id:	27272
Affiliation Type:	Mail Contact
Company Name:	PETER AUTO REPAIR INC.
Contact Type:	Not reported
Contact Name:	MING-TENG TSAI
Address1:	133-20 36TH ROAD
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 539-5222
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	1/11/2006

Site Id:	27272
Affiliation Type:	On-Site Operator
Company Name:	PETER AUTO REPAIR INC
Contact Type:	Not reported
Contact Name:	MING-TENG TSAI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 539-5222
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	27272
Affiliation Type:	Emergency Contact
Company Name:	PETER AUTO REPAIR INC
Contact Type:	Not reported
Contact Name:	MING-TENG TSAI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 539-5222
EMail:	Not reported

PETER AUTO REPAIR INC (Continued) **A100175662**

Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	01
Tank Id:	59827
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

	A00 - Tank Internal Protection - None
	I00 - Overfill - None
	H00 - Tank Leak Detection - None
	D00 - Pipe Type - No Piping
	G00 - Tank Secondary Containment - None
	J00 - Dispenser - None
	B00 - Tank External Protection - None
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/11/2006
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	BVCAMPBE
Last Modified:	01/14/2011
Material Name:	Waste Oil/Used Oil

F45 **CON EDISON** **NY MANIFEST** **S113815192**
South **FO 133-11 ROOSEVELT AVE** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.051 mi.
271 ft. **Site 2 of 14 in cluster F**

Relative:
Lower

Actual:
33 ft.

NY MANIFEST:

EPA ID:	NYP004315651
Country:	USA
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address:	4 IRVING PLACE 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-3770

CON EDISON (Continued) **S113815192**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	22-May-2013 00:00:00
Trans1 Recv Date:	22-May-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	22-May-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004315651
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	550
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002017588GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	2013-05-22
Trans1 Recv Date:	2013-05-22
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2013-05-22
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004315651
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	550
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1

CON EDISON (Continued) **S113815192**

Year:	2013
Manifest Tracking Num:	002017588GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	22-May-2013 00:00:00
Trans1 Recv Date:	22-May-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	22-May-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004315651
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	550
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002017588GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

F46 **LOT 1,TAXBLOCK 4973** **NY E DESIGNATION** **S108078397**
South **133-11 ROOSEVELT AVENUE** **N/A**
< 1/8 **QUEENS, NY 11354**
0.051 mi.
271 ft. **Site 3 of 14 in cluster F**

Relative:
Lower

Actual:
33 ft.

E DESIGNATION:

Tax Lot(s):	1
E-No:	E-74
Effective Date:	9/17/1998
Satisfaction Date:	Not reported
Ceqr Number:	95DCP052Q
Ulurp Number:	960566 ZMQ
Zoning Map No:	10a 10b
Description:	Underground Gasoline Storage Tanks* Testing Protocol
Borough Code:	QN
Community District:	407
Census Tract:	871
Census Block:	1009
School District:	25
City Council District:	20
Fire Company:	L130
Health Area:	43
Police Precinct:	109
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G4
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	EXXONMOBIL CORPORATIO
Lot Area:	000011100
Total Building Floor Area:	00000001675
Commercial Floor Area:	00000001675
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000001675
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0085.42
Lot Depth:	0126.27
Building Frontage:	0067.00
Building Depth:	0025.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3

LOT 1,TAXBLOCK 4973 (Continued) **S108078397**

Basement Type Grade:	5
Land Assessed Value:	00000283500
Total Assessed Value:	00000397350
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1965
Year Built Code:	Not reported
Year Altered1:	1994
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.15
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4049730001
Condominium Number:	00000
Census Tract 2:	0871
X Coordinate:	1030237
Y Coordinate:	0215673
Zoning Map:	10B
Sanborn Map:	411 006
Tax Map:	42501
E Designation No:	E-74
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	1
E-No:	E-74
Effective Date:	9/17/1998
Satisfaction Date:	Not reported
Ceqr Number:	95DCP052Q
Ulurp Number:	960566 ZMQ
Zoning Map No:	10a 10b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	407
Census Tract:	871
Census Block:	1009
School District:	25
City Council District:	20
Fire Company:	L130
Health Area:	43
Police Precinct:	109
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2

LOT 1,TAXBLOCK 4973 (Continued) **S108078397**

All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G4
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	EXXONMOBIL CORPORATIO
Lot Area:	000011100
Total Building Floor Area:	00000001675
Commercial Floor Area:	00000001675
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000001675
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0085.42
Lot Depth:	0126.27
Building Frontage:	0067.00
Building Depth:	0025.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000283500
Total Assessed Value:	00000397350
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1965
Year Built Code:	Not reported
Year Altered1:	1994
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.15
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4049730001
Condominium Number:	00000
Census Tract 2:	0871
X Coordinate:	1030237
Y Coordinate:	0215673
Zoning Map:	10B
Sanborn Map:	411 006
Tax Map:	42501
E Designation No:	E-74
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006

LOT 1,TAXBLOCK 4973 (Continued) **S108078397**

Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

F47
South
< 1/8
0.051 mi.
271 ft.

MOBIL OIL CORP SS GC4
133-11 ROOSEVELT AVE
FLUSHING, NY 11354

Site 4 of 14 in cluster F

RCRA NonGen / NLR **1000553255**
NY UST **NYD986956704**
NY HIST UST
NY Spills

Relative:
Lower

Actual:
33 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: MOBIL OIL CORP SS GC4
Facility address: 133-11 ROOSEVELT AVE
FLUSHING, NY 113545254
EPA ID: NYD986956704
Mailing address: GALLOWS RD MKTG ENVIRON
FAIRFAX, NY 22037
Contact: Not reported
Contact address: GALLOWS RD MKTG ENVIRON
FAIRFAX, NY 22037
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: MOBIL OIL CORP
Owner/operator address: 3225 GALLOWS RD
FAIRFAX, VA 22037
Owner/operator country: US
Owner/operator telephone: (703) 849-3330
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: MOBIL OIL CORP
Owner/operator address: 3225 GALLOWS RD
FAIRFAX, VA 22037
Owner/operator country: US
Owner/operator telephone: (703) 849-3330
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: MOBIL OIL CORP SS GC4
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: MOBIL OIL CORP SS GC4
Classification: Not a generator, verified

Date form received by agency: 04/10/1991
Facility name: MOBIL OIL CORP SS GC4
Classification: Small Quantity Generator

Violation Status: No violations found

UST:
Id/Status: 2-421146 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2015-11-18
UTM X: 598410.20805000002
UTM Y: 4512579.5858699996
Site Type: Retail Gasoline Sales

Affiliation Records:
Site Id: 19732
Affiliation Type: Facility Owner
Company Name: EAST RIVER PETROLEUM REALTY, LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: 6820-B COMMERCIAL DRIVE
Address2: Not reported
City: SPRINGFIELD
State: VA
Zip Code: 22151
Country Code: 001
Phone: (703) 750-6810
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/19/2013

Site Id: 19732
Affiliation Type: Mail Contact
Company Name: EAST RIVER PETROLEUM REALTY, LLC
Contact Type: Not reported
Contact Name: MEGAN TINGLEY
Address1: 6820-B COMMERCIAL DRIVE

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

Address2:	Not reported
City:	SPRINGFIELD
State:	VA
Zip Code:	22151
Country Code:	001
Phone:	(703) 750-6810
EMail:	MTINGLEY@CAPITOLPETRO.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/19/2013

Site Id:	19732
Affiliation Type:	On-Site Operator
Company Name:	EXXONMOBIL R/S 10169
Contact Type:	Not reported
Contact Name:	STATION MANAGER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 353-9000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	7/31/2007

Site Id:	19732
Affiliation Type:	Emergency Contact
Company Name:	EXXONMOBIL OIL CORPORATION
Contact Type:	Not reported
Contact Name:	FMS SPILL RESPONSE HOTLINE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(800) 997-7725
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	5/11/2010

Tank Info:

Tank Number:	001
Tank ID:	30337
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1964
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 002
Tank ID: 30338
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 12/01/1964
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 9999
Common Name of Substance: Other

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 003
Tank ID: 30339
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

Capacity Gallons:	550
Install Date:	12/01/1964
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	004
Tank ID:	30340
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1964
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

Tank Number:	005
Tank ID:	30341
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1964
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser

Tank Number:	006
Tank ID:	30342
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1964
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	007
Tank ID:	30343
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1960
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	008
Tank ID:	30344
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1960
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None

Tank Number:	009
Tank ID:	30345
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1960
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	010
Tank ID:	30346
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1960
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Number:	011
Tank ID:	30347
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1960
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	012
Tank ID:	30348
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1960
Date Tank Closed:	Not reported

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Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Number:	101
Tank ID:	30349
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	06/01/1989
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	14
Date Test:	09/19/2000
Next Test Date:	Not reported
Pipe Model:	D
Modified By:	NRLOMBAR
Last Modified:	02/07/2013

Equipment Records:

B04 - Tank External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
I01 - Overfill - Float Vent Valve
F04 - Pipe External Protection - Fiberglass

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

K01 - Spill Prevention - Catch Basin
E04 - Piping Secondary Containment - Double-Walled (Underground)

Tank Number:	102
Tank ID:	30350
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	06/01/1989
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	14
Date Test:	09/19/2000
Next Test Date:	Not reported
Pipe Model:	D
Modified By:	NRLOMBAR
Last Modified:	02/07/2013

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
I01 - Overfill - Float Vent Valve
B04 - Tank External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
E04 - Piping Secondary Containment - Double-Walled (Underground)

Tank Number:	103
Tank ID:	30351
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	06/01/1989
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	14
Date Test:	09/19/2000
Next Test Date:	Not reported
Pipe Model:	D

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

Modified By: NRLOMBAR
Last Modified: 02/07/2013

Equipment Records:

C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
I01 - Overfill - Float Vent Valve
B04 - Tank External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
E04 - Piping Secondary Containment - Double-Walled (Underground)

Tank Number: 104
Tank ID: 30352
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 4000
Install Date: 06/01/1989
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2712
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 14
Date Test: 09/19/2000
Next Test Date: Not reported
Pipe Model: D
Modified By: NRLOMBAR
Last Modified: 02/07/2013

Equipment Records:

A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
I01 - Overfill - Float Vent Valve
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
E04 - Piping Secondary Containment - Double-Walled (Underground)
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin

Tank Number: 105

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

Tank ID:	30353
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	06/01/1989
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	14
Date Test:	09/19/2000
Next Test Date:	Not reported
Pipe Model:	D
Modified By:	NRLOMBAR
Last Modified:	05/14/2008

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
I01 - Overfill - Float Vent Valve
B04 - Tank External Protection - Fiberglass
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring
E04 - Piping Secondary Containment - Double-Walled (Underground)
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin

Tank Number:	106
Tank ID:	30354
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	1000
Install Date:	06/01/1989
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	F
Modified By:	CGFREEDM
Last Modified:	01/19/2011

Equipment Records:

C02 - Pipe Location - Underground/On-ground

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
A00 - Tank Internal Protection - None
D10 - Pipe Type - Copper
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
G04 - Tank Secondary Containment - Double-Walled (Underground)
B04 - Tank External Protection - Fiberglass
E00 - Piping Secondary Containment - None
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin

Tank Number:	106A
Tank ID:	56435
Tank Status:	Administratively Closed
Material Name:	Administratively Closed
Capacity Gallons:	9999
Install Date:	06/01/1989
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	07/31/2007

Equipment Records:

B04 - Tank External Protection - Fiberglass
I00 - Overfill - None
A00 - Tank Internal Protection - None
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
G04 - Tank Secondary Containment - Double-Walled (Underground)
D10 - Pipe Type - Copper
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
F00 - Pipe External Protection - None

Tank Number:	107
Tank ID:	30355
Tank Status:	Tank Converted to Non-Regulated Use
Material Name:	Tank Converted to Non-Regulated Use
Capacity Gallons:	1000
Install Date:	06/01/1989
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	9999
Common Name of Substance:	Other

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 108
Tank ID: 50637
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 1000
Install Date: 06/01/1989
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 05/14/2008

Equipment Records:

B04 - Tank External Protection - Fiberglass
A00 - Tank Internal Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
D00 - Pipe Type - No Piping
J00 - Dispenser - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
E00 - Piping Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
I99 - Overfill - Other
L00 - Piping Leak Detection - None

HIST UST:
PBS Number: 2-421146
SPDES Number: Not reported
Emergency Contact: ENVIRONMENTAL HELP DESK
Emergency Telephone: (800) 662-4567
Operator: YINFUN FARINA WANG

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

Operator Telephone:	(718) 359-1958
Owner Name:	EXXONMOBIL OIL CORP
Owner Address:	3225 GALLOWS RD., 6W307
Owner City,St,Zip:	FAIRFAX, VA 22037
Owner Telephone:	(703) 849-6252
Owner Type:	Corporate/Commercial
Owner Subtype:	Mobil Oil Company
Mailing Name:	EXXONMOBIL OIL CORP C/O NDE ENVIRONMENTAL
Mailing Address:	P. O. BOX 142667
Mailing Address 2:	Not reported
Mailing City,St,Zip:	AUSTIN, TX 78714-2667
Mailing Contact:	EMILY MILLER
Mailing Telephone:	(800) 800-4633
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	133011 ROOSEVELT AVE
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	RETAIL GASOLINE SALES
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	02/16/2001
Expiration Date:	10/29/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	22000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2
Tank Id:	101
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	01/01/1990
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	None
Tank External:	Fiberglass
Pipe Location:	Underground
Pipe Type:	STAINLESS STEEL ALLOY
Pipe Internal:	None
Pipe External:	Fiberglass
Second Containment:	Vault (w/access)
Leak Detection:	Electronic

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

Overfill Prot:	High Level Alarm, Catch Basin
Dispenser:	Submersible
Date Tested:	09/19/2000
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Tankology [Vacutect]
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	102
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	01/01/1990
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	None
Tank External:	Fiberglass
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	High Level Alarm, Catch Basin
Dispenser:	Submersible
Date Tested:	09/19/2000
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Tankology [Vacutect]
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	103
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	01/01/1990
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	None
Tank External:	Fiberglass
Pipe Location:	Underground
Pipe Type:	STAINLESS STEEL ALLOY
Pipe Internal:	None
Pipe External:	Fiberglass
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	High Level Alarm, Catch Basin
Dispenser:	Submersible
Date Tested:	09/19/2000

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Tankology [Vacutect]
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	104
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	01/01/1990
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	None
Tank External:	Fiberglass
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	High Level Alarm, Catch Basin
Dispenser:	Submersible
Date Tested:	09/19/2000
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Tankology [Vacutect]
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	105
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	01/01/1990
Capacity (gals):	4000
Product Stored:	DIESEL
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	None
Tank External:	Fiberglass
Pipe Location:	Underground
Pipe Type:	STAINLESS STEEL ALLOY
Pipe Internal:	None
Pipe External:	Fiberglass
Second Containment:	Vault (w/access)
Leak Detection:	Electronic
Overfill Prot:	High Level Alarm, Catch Basin
Dispenser:	Submersible
Date Tested:	09/19/2000
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

Test Method: Tankology [Vacutect]
Deleted: False
Updated: True
Lat/long: Not reported

SPILLS:

Facility ID:	0909626
Facility Type:	ER
DER Facility ID:	371295
Site ID:	422347
DEC Region:	2
Spill Date:	11/30/2009
Spill Number/Closed Date:	0909626 / Not Reported
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	BHDAVIDS
Referred To:	Not reported
Reported to Dept:	11/30/2009
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	4
Date Entered In Computer:	11/30/2009
Spill Record Last Update:	7/24/2013
Spiller Name:	KEN DRAKE
Spiller Company:	MOBIL 10169
Spiller Address:	133-11 ROOSEVELT AVE
Spiller City,St,Zip:	FLUSHING, NY
Spiller Company:	999
Contact Name:	KEN DRAKE
Contact Phone:	(908) 451-0956
DEC Memo:	New Spill assigned to Sharif RahmanCross Reference Old Closed Spill #9103630 (read the notes)08/6/10-Farrell-Report review requested by S. Rahman.Spill closure request for Spill #09-09626 by (Kleinfelder East, Inc.-Joel Adrian/Alex Wirth-(845)-567-6530) April 6, 2010SAR prepared by (Roux Associates, Inc.-Scott Glash/Daren Moss-(800)-322-7689) February 26, 2010 for ExxonMobil Environmental Services Company, Fairfax, VA.Location of interest:ExxonMobil Station No.10169133-11 Roosevelt AvenueFlushing, NYRAI (listed above) evaluated recognized environmental conditions (REC) conducted in 12/08 by Kleinfelder East, Inc. The property consists of an active retail petroleum filling station & automobile service shop. Con Edison electrical substation & Touro College (east), Roosevelt Avenue and Brandt public housing complex (south), a real estate sales office building (north), & College Point Blvd followed by commercial properties (west). Ground surface elevation is about 34' above sea level, groundwater found at depths of 24.05-32.19'bgs, southwest flow determined. Four (4) tank field observation wells are monitoring points at the corners of the tank field. KEI (above) reported no

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

public water-supply wells within 1 mile of the property. REC's include (4) current 4,000 gal gasoline USTs with piping and dispensing units, one (1) current 4,000 gal diesel UST, one (1) current 1,000 gal fuel oil UST, and one (1) current waste oil UST. Property included twelve (12) former USTs.Two (2) previous spill cases associated with the property have all been closed: NYSDEC #9103630 (leaking UST reported during the removal of existing 550 gal USTs) - opened 7/3/91 - closed 9/28/05 and NYSDEC #9200118 (gasoline release from dispenser hose after vehicle drive off) - opened 4/3/92 - closed 7/7/03. RAI began Phase II ESA on 10/26/09 with site-wide GPR survey. Three (3) soil borings were advanced, & (5) monitoring wells were installed; soil & groundwater samples were taken and analyzed. Results of soil sample analysis included: VOC detect above NYSDEC RSCO in MW-5: Benzene(218ppb), Toulene(50400ppb), Ethbenz(177000ppb), Xylenes(752000ppb), 1,2,4TMB(474000ppb), 1,3,5TMB(143000ppb), IPB(17600ppb), Naph(133000ppb), n-BB(60900ppb), n-PB(92700ppb), & Chloroform(2140ppb)On 1/8/2010 groundwater samples were collected and analyzed, no free-phase product was observed. One of four field tank observation wells (TF-3) was gauged on 10/26/2009. The well was dry with no presence of LPH. The other field tank wells (TF-1, TF-2, & TF-4) were inaccessible. Results of groundwater sample analysis included:VOC detect above NYSDEC RSCO in MW-5: Benzene(554ppb), Toulene(3200ppb), Ethbenz(5480ppb), Xylenes(16500ppb), MTBE (82.1ppb), 1,2,4TMB(2110ppb), 1,3,5TMB(568ppb), IPB(117ppb), Naph(1060ppb), p-IPT(9.14ppb), n-PB(313ppb), sec-BB(13.6ppb) & 1,2-Dichloropropane(7.29ppb)VOC detect above NYSDEC RSCO in MW-4: MTBE(185ppb), 1,2-Dichloroethane(3.66ppb)VOC detect above NYSDEC RSCO in MW-1: MTBE(163ppb) SVOC detect in MW-5: Naphthalene(423ppb), 2-Methylnaph(87.9ppb)Hydrocarbon staining in B1 at sample (PID 285ppm)Hydrocarbon staining in MW-3 below sample (PID 975ppm high)Hydrocarbon odor in MW-5 at & below sample (PID 1997ppm high)The Department was informed on 11/30/10 that ARCADIS will be performing consulting services for ExxonMobil for this site. Site Status Update Report received 2/22/11. Based on existing data, it appears the groundwater remedial work is warranted - B. Davidson 2/22/11.An investigation Work Plan for 3 borings/wells to investigate hydrocarbons in MW-5 was approved on 6/9/11. NYS Transit Authority approval must be received as borings are within 200' of 7 Train Tunnel. As Site Status Update Report (SSUR) was received on 6/15/11. A modification to the Work Plan to delete one of the three proposed wells do to Transit Authority requirements was approved on 7/20/11. - One well and one boring were installed on site on 10/24/11 and 10/25/11. No LNAPL or significant hits on the PID. 3rd Quarter status report received on 11/15/11. Lab data report received 11/29/11. Next Groundwater sampling scheduled for December. - B. DavidsonCombined SSUR & Additional Investigation Report received on 2/10/12. A 1 day HVE event onMW-5 is waiting approval from the NYC MTA. - B. Davidson MW-5 was overdrilled and a 4 inch well was installed. A 21-hour HiVac event was conducted on 6/10/12 & 6/11/12 to reduce BETEX.An attempt will be made to better isolate the impacted zone and a third HiVac event may be conducted in September. A SSUR was received 7/30/12. ORC injection will also be considered.- B. Davidson A request to switch to bi-annual rather than quarterly sampling at the site was approved. - B. Davidson The latest quarterly results show dissolved BTEX in MW-5 persisting at about 23 ppm. The vac events do not appear to be having any significant influence. Injection is being considered. - B.

MOBIL OIL CORP SS GC4 (Continued) **1000553255**

DavidsonA quarterly status update report was received on 1/2/13. One more HiVac event is planned - B. Davidson Another one day HiVac event was conducted at MW-5 on 3/17/13. A SSUR was received on 6/28/13. - B. Davidson

Remarks: elevated PID reading in soil from bore samples; site assessment only

Material:

Site ID:	422347
Operable Unit ID:	1178188
Operable Unit:	01
Material ID:	2171255
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

F48 **EDR US Hist Auto Stat** **1015209527**
South **13311 ROOSEVELT AVE** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.051 mi.
271 ft. **Site 5 of 14 in cluster F**

Relative:
Lower

Actual:
33 ft.

EDR Historical Auto Stations:

Name:	CENTRAL AUTO INCORPORATED
Year:	1999
Address:	13311 ROOSEVELT AVE
Name:	CENTRAL AUTO INCORPORATED
Year:	2000
Address:	13311 ROOSEVELT AVE
Name:	CENTRAL AUTO INC
Year:	2001
Address:	13311 ROOSEVELT AVE
Name:	CENTRAL AUTO INC
Year:	2002
Address:	13311 ROOSEVELT AVE
Name:	CENTRAL AUTO INC
Year:	2003
Address:	13311 ROOSEVELT AVE
Name:	LONG BEACH CENTRAL AUTO LLC
Year:	2005
Address:	13311 ROOSEVELT AVE
Name:	CENTRAL AUTO
Year:	2006
Address:	13311 ROOSEVELT AVE

(Continued) **1015209527**

Name: CENTRAL AUTO INC
Year: 2007
Address: 13311 ROOSEVELT AVE

Name: CENTRAL AUTO INC
Year: 2008
Address: 13311 ROOSEVELT AVE

Name: CENTRAL AUTO INC
Year: 2009
Address: 13311 ROOSEVELT AVE

Name: CENTRAL AUTO
Year: 2010
Address: 13311 ROOSEVELT AVE

Name: CENTRAL AUTO INC
Year: 2011
Address: 13311 ROOSEVELT AVE

Name: CENTRAL AUTO INC
Year: 2012
Address: 13311 ROOSEVELT AVE

F49 **EXXONMOBIL S/S** **NY LTANKS** **S102142727**
South **133-11 ROOSEVELT AVENUE** **NY Spills** **N/A**
< 1/8 **QUEENS, NY**
0.051 mi.
271 ft. **Site 6 of 14 in cluster F**

Relative:
Lower

Actual:
33 ft.

LTANKS:
Site ID: 154110
Spill Number/Closed Date: 9103630 / 9/28/2005
Spill Date: 7/3/1991
Spill Cause: Tank Failure
Spill Source: Gasoline Station
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: RJCOZZY
Referred To: Not reported
Reported to Dept: 7/3/1991
CID: Not reported
Water Affected: Not reported
Spill Notifier: Affected Persons
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 7/10/1991
Spill Record Last Update: 9/28/2005
Spiller Name: MIKE MEOLA
Spiller Company: EXXONMOBIL CORP
Spiller Address: 464 DOUGHTY BLVD
Spiller City,St,Zip: INWOOD, NY 11096
Spiller County: 001

EXXONMOBIL S/S (Continued) **S102142727**

Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 130698
DEC Memo: 9/28/2005 - Cozzy - On September 1, 2005, GSC requested closure of this spill. Based on information in the file from Region 2 and a site history submitted by GSC, the following remedial activities took place at this site:5/89-Sixteen 550 gal steel USTs removed and five 4000 gal double walled fiberglass tanks installed. Approx. 390 cubic yds of contaminated soil remvoed.5/94 thru 6/94 - two 550 gal USTs which had filled with water were removed. Installation of SVE was initiated. 8/94 - two 375 pound vapor phase carbon units installed on SVE.12/94 - needed air 100 permit. Once DAR approves, the SVE will be started.2/95 - SVE was started in February 1995, with three vapor extraction points.3/96 - SVE shut down due to asymptotic recovery rates. Total of 4910 lbs of contaminants revoved with SVES.12/99 - SVES dismantled.5/2002 thru 7/2002 - HIT events on MW-5 and MW-13.12/2004 - Sensitive Receptor Survey (SRS) submitted to DEC. SRS was found acceptable in January 2005.The groundwater concentrations have shown a significant decline with all wells on the downgradient side of the property meeting standards. Spill closed.Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"This spill case was reassigned from DEC (Sigona) to Rommelon 02/10/2004.
Remarks: PRODUCT COMING OUT OF SOIL. SEWER LINE MAY BE BROKEN.

Material:
Site ID: 154110
Operable Unit ID: 954430
Operable Unit: 01
Material ID: 422764
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: True
Site ID: 154110
Operable Unit ID: 954430
Operable Unit: 01
Material ID: 2106625
Material Code: 1213A
Material Name: MTBE (METHYL-TERT-BUTYL ETHER)
Case No.: 01634044
Material FA: Hazardous Material
Quantity: Not reported
Units: Not reported
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: True

Tank Test:

EXXONMOBIL S/S (Continued) **S102142727**

SPILLS:

Facility ID:	9200118
Facility Type:	ER
DER Facility ID:	226736
Site ID:	279236
DEC Region:	2
Spill Date:	4/3/1992
Spill Number/Closed Date:	9200118 / 7/7/2003
Spill Cause:	Traffic Accident
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	4/3/1992
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/7/1992
Spill Record Last Update:	7/7/2003
Spiller Name:	MIKE MEOLA
Spiller Company:	EXXONMOBIL CORP
Spiller Address:	464 DOUGHTY BLVD
Spiller City,St,Zip:	INWOOD, NY 11096
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	DRIVE OFF CRACKED HOSE, CONTAINED ON CONCRETE, APPLIED SORBENT & P/U FOR PROPER DISPOSAL.

Material:

Site ID:	279236
Operable Unit ID:	964183
Operable Unit:	01
Material ID:	414945
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

H50 SSW < 1/8 0.052 mi. 276 ft. | **LOT 65,TAXBLOCK 4963**
131-01 39 AVENUE
QUEENS, NY 11354

Site 1 of 10 in cluster H

NY E DESIGNATION | **S108078404**
N/A

Relative: Lower

Actual: 24 ft.

E DESIGNATION:

Tax Lot(s):	65
E-No:	E-74
Effective Date:	9/17/1998
Satisfaction Date:	Not reported
Ceqr Number:	95DCP052Q
Ulurp Number:	960566 ZMQ
Zoning Map No:	10a 10b
Description:	Underground Gasoline Storage Tanks* Testing Protocol
Borough Code:	QN
Community District:	407
Census Tract:	875
Census Block:	1001
School District:	25
City Council District:	20
Fire Company:	L130
Health Area:	43
Police Precinct:	109
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	K2
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	CHOON OK RHEE
Lot Area:	000139378
Total Building Floor Area:	00000099589
Commercial Floor Area:	00000099589
Office Floor Area:	00000049589
Retail Floor Area:	00000050000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0181.72
Lot Depth:	0582.71
Building Frontage:	0175.00
Building Depth:	0200.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5

LOT 65,TAXBLOCK 4963 (Continued) **S108078404**

Basement Type Grade:	5
Land Assessed Value:	00002520000
Total Assessed Value:	00003978000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1961
Year Built Code:	Not reported
Year Altered1:	2000
Year Altered2:	1994
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.71
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4049630065
Condominium Number:	00000
Census Tract 2:	0875
X Coordinate:	1029563
Y Coordinate:	0215849
Zoning Map:	10B
Sanborn Map:	411 001
Tax Map:	42501
E Designation No:	E-74
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	65
E-No:	E-74
Effective Date:	9/17/1998
Satisfaction Date:	Not reported
Ceqr Number:	95DCP052Q
Ulurp Number:	960566 ZMQ
Zoning Map No:	10a 10b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	407
Census Tract:	875
Census Block:	1001
School District:	25
City Council District:	20
Fire Company:	L130
Health Area:	43
Police Precinct:	109
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2

LOT 65,TAXBLOCK 4963 (Continued) **S108078404**

All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	K2
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	CHOON OK RHEE
Lot Area:	000139378
Total Building Floor Area:	00000099589
Commercial Floor Area:	00000099589
Office Floor Area:	00000049589
Retail Floor Area:	00000050000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0181.72
Lot Depth:	0582.71
Building Frontage:	0175.00
Building Depth:	0200.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00002520000
Total Assessed Value:	00003978000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1961
Year Built Code:	Not reported
Year Altered1:	2000
Year Altered2:	1994
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.71
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4049630065
Condominium Number:	00000
Census Tract 2:	0875
X Coordinate:	1029563
Y Coordinate:	0215849
Zoning Map:	10B
Sanborn Map:	411 001
Tax Map:	42501
E Designation No:	E-74
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006

LOT 65,TAXBLOCK 4963 (Continued) **S108078404**

Date of Mass Appraisal Data: 11/2005
Date of Political and Adm Data: 08/2005
Pluto-Base Map Indicator: 1

F51
South
< 1/8
0.053 mi.
281 ft.

AAMCO TRANSMISSIONS
133-45 ROOSEVELT AVE
FLUSHING, NY 11354

RCRA NonGen / NLR **1000177901**
FINDS **NYD072754740**
NY MANIFEST

Site 7 of 14 in cluster F

Relative:
Lower

Actual:
33 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	AAMCO TRANSMISSIONS
Facility address:	133-45 ROOSEVELT AVE FLUSHING, NY 113545254
EPA ID:	NYD072754740
Mailing address:	ROOSEVELT AVE FLUSHING, NY 11354
Contact:	Not reported
Contact address:	ROOSEVELT AVE FLUSHING, NY 11354
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	DONALD SMITH
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	DONALD SMITH
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No

AAMCO TRANSMISSIONS (Continued) **1000177901**

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: AAMCO TRANSMISSIONS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: AAMCO TRANSMISSIONS
Classification: Not a generator, verified

Date form received by agency: 10/08/1986
Facility name: AAMCO TRANSMISSIONS
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004367603

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYD072754740
Country: USA
Mailing Name: AAMCO TRANSMISSION
Mailing Contact: AAMCO TRANSMISSION
Mailing Address: 13345 ROOSEVELT AVENUE
Mailing Address 2: Not reported
Mailing City: FLUSHING
Mailing State: NY
Mailing Zip: 11354
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-762-5334

Document ID: NYA3122256
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: IL009
Trans2 State ID: Not reported
Generator Ship Date: 861107

AAMCO TRANSMISSIONS (Continued) **1000177901**

Trans1 Recv Date:	861107
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861107
Part A Recv Date:	861210
Part B Recv Date:	861120
Generator EPA ID:	NYD072754740
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00400
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86

Document ID:	NYA3912985
Manifest Status:	Completed copy
Trans1 State ID:	IL009
Trans2 State ID:	Not reported
Generator Ship Date:	870112
Trans1 Recv Date:	870112
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870113
Part A Recv Date:	870121
Part B Recv Date:	870121
Generator EPA ID:	NYD072754740
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00560
Units:	P - Pounds
Number of Containers:	007
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87

Document ID:	NYA3869616
Manifest Status:	Completed copy
Trans1 State ID:	IL009
Trans2 State ID:	Not reported
Generator Ship Date:	861222
Trans1 Recv Date:	861222
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861222
Part A Recv Date:	861226
Part B Recv Date:	861231
Generator EPA ID:	NYD072754740
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760

AAMCO TRANSMISSIONS (Continued) **1000177901**

Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00080
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86

Document ID:	NYA3104730
Manifest Status:	Completed copy
Trans1 State ID:	IL009
Trans2 State ID:	Not reported
Generator Ship Date:	861205
Trans1 Recv Date:	861205
Trans2 Recv Date:	861205
TSD Site Recv Date:	861205
Part A Recv Date:	861209
Part B Recv Date:	861216
Generator EPA ID:	NYD072754740
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00080
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86

Document ID:	NYA3110657
Manifest Status:	Completed copy
Trans1 State ID:	IL009
Trans2 State ID:	Not reported
Generator Ship Date:	861121
Trans1 Recv Date:	861121
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861121
Part A Recv Date:	861210
Part B Recv Date:	861202
Generator EPA ID:	NYD072754740
Trans1 EPA ID:	ILD000805911
Trans2 EPA ID:	Not reported
TSDF ID:	NYD980785760
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00445
Units:	P - Pounds
Number of Containers:	006
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86

G52 **EDR US Hist Auto Stat** **1015209697**
NW **13328 36TH RD** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.054 mi.
283 ft. **Site 2 of 14 in cluster G**

Relative:
Lower

Actual:
26 ft.

EDR Historical Auto Stations:

Name: TI HI AUTO MOTORS INCORPORATED
Year: 1999
Address: 13328 36TH RD

Name: TI HI AUTO MOTORS INCORPORATED
Year: 2000
Address: 13328 36TH RD

Name: TI HI AUTO MOTORS INC
Year: 2001
Address: 13328 36TH RD

Name: TI HI AUTO MOTORS INC
Year: 2002
Address: 13328 36TH RD

Name: TI HI AUTO MOTORS INC
Year: 2003
Address: 13328 36TH RD

Name: TI HI AUTO MOTORS INC
Year: 2006
Address: 13328 36TH RD

G53 **EDR US Hist Auto Stat** **1015209696**
NW **13328 36 RD** **N/A**
< 1/8 **FLUSHING, NY 11351**
0.054 mi.
283 ft. **Site 3 of 14 in cluster G**

Relative:
Lower

Actual:
26 ft.

EDR Historical Auto Stations:

Name: TI HI AUTOMOBILE MOTORS INCORPORATED
Year: 2011
Address: 13328 36 RD

G54 **EDR US Hist Auto Stat** **1015209664**
NW **13324 36TH RD** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.054 mi.
284 ft. **Site 4 of 14 in cluster G**

Relative:
Lower

Actual:
26 ft.

EDR Historical Auto Stations:

Name: PETERS AUTO REPAIR
Year: 1999
Address: 13324 36TH RD

G55 **EDR US Hist Auto Stat** **1015209633**
NW **13320 36TH RD** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.054 mi.
285 ft. **Site 5 of 14 in cluster G**

Relative:
Lower

Actual:
26 ft.

EDR Historical Auto Stations:

Name: PETERS AUTO REPAIR
Year: 1999
Address: 13320 36TH RD

Name: PETERS AUTO REPAIR
Year: 2000
Address: 13320 36TH RD

Name: PETERS AUTO REPAIR
Year: 2001
Address: 13320 36TH RD

Name: PETERS AUTO REPAIR
Year: 2002
Address: 13320 36TH RD

Name: PETERS AUTO REPAIR
Year: 2003
Address: 13320 36TH RD

Name: PETERS AUTO REPAIR
Year: 2004
Address: 13320 36TH RD

Name: PETERS AUTO REPAIR
Year: 2005
Address: 13320 36TH RD

Name: PETERS AUTO REPAIR
Year: 2006
Address: 13320 36TH RD

Name: PETERS AUTO REPAIR
Year: 2007
Address: 13320 36TH RD

Name: PETERS AUTO REPAIR
Year: 2008
Address: 13320 36TH RD

Name: PETERS AUTO REPAIR
Year: 2009
Address: 13320 36TH RD

Name: PETERS AUTO REPAIR
Year: 2010
Address: 13320 36TH RD

Name: PETERS AUTOMOBILE REPAIR
Year: 2011
Address: 13320 36TH RD

(Continued) **1015209633**

Name: PETERS AUTO REPAIR
Year: 2012
Address: 13320 36TH RD

G56 WNW < 1/8 0.054 mi. 287 ft. | **U-HAUL COMPANY OF METRO NEW YORK** | **NY UST** | **U001831995**
36-30 COLLEGE POINT BOULEVARD | **NY HIST UST** | **N/A**
FLUSHING, NY 11354 | **NY Spills**

Site 6 of 14 in cluster G

Relative: Lower

Actual: 23 ft.

UST:

Id/Status:	2-084018 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	1997-03-10
UTM X:	598279.24583000003
UTM Y:	4513045.3852000004
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	1920
Affiliation Type:	Facility Owner
Company Name:	AMERRO REAL ESTATE CORPORATION
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	2721 NORTH CENTRAL AVENUE
Address2:	Not reported
City:	PHOENIX
State:	AZ
Zip Code:	85004
Country Code:	001
Phone:	(602) 263-6647
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	1920
Affiliation Type:	Mail Contact
Company Name:	CAMP DRESSER & MCKEE, INC.
Contact Type:	Not reported
Contact Name:	ERIC P. FOX
Address1:	RARITAN PLAZA I
Address2:	RARITAN CENTER
City:	EDISON
State:	NJ
Zip Code:	08818
Country Code:	001
Phone:	(908) 225-7000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	1920
Affiliation Type:	On-Site Operator
Company Name:	U-HAUL COMPANY OF METRO NEW YORK

U-HAUL COMPANY OF METRO NEW YORK (Continued) **U001831995**

Contact Type:	Not reported
Contact Name:	JOANN MORA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 359-1919
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	1920
Affiliation Type:	Emergency Contact
Company Name:	AMERRO REAL ESTATE CORPORATION
Contact Type:	Not reported
Contact Name:	JOANN MORA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 359-1919
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	3168
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	Not reported
Date Tank Closed:	06/01/1995
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	03
Date Test:	01/01/1994
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser

U-HAUL COMPANY OF METRO NEW YORK (Continued) **U001831995**

H00 - Tank Leak Detection - None
I00 - Overfill - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None

Tank Number:	002
Tank ID:	3169
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	Not reported
Date Tank Closed:	06/01/1995
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	03
Date Test:	01/01/1994
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None

Tank Number:	003
Tank ID:	3170
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	Not reported
Date Tank Closed:	06/01/1995
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	03
Date Test:	01/01/1994
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT

U-HAUL COMPANY OF METRO NEW YORK (Continued) **U001831995**

Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J01 - Dispenser - Pressurized Dispenser

Tank Number: 004
Tank ID: 3171
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 500
Install Date: 09/01/1994
Date Tank Closed: 09/01/1994
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 9999
Common Name of Substance: Other

Tightness Test Method: 03
Date Test: 12/01/1993
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None

HIST UST:

PBS Number: 2-084018
SPDES Number: Not reported
Emergency Contact: JOANN MORA
Emergency Telephone: (718) 359-1919
Operator: JOANN MORA
Operator Telephone: (718) 359-1919
Owner Name: AMERRO REAL ESTATE CORPORATION
Owner Address: 2721 NORTH CENTRAL AVENUE
Owner City,St,Zip: PHOENIX, AZ 85004
Owner Telephone: (602) 263-6647
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: CAMP DRESSER & MCKEE, INC.

U-HAUL COMPANY OF METRO NEW YORK (Continued) **U001831995**

Mailing Address:	RARITAN PLAZA I
Mailing Address 2:	RARITAN CENTER
Mailing City,St,Zip:	EDISON, NJ 08818
Mailing Contact:	ERIC P. FOX
Mailing Telephone:	(908) 225-7000
Owner Mark:	First Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	Not reported
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	RETAIL GASOLINE SALES
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	09/20/1994
Expiration Date:	03/10/1997
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Submersible
Date Tested:	01/01/1994
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	06/01/1995
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True

U-HAUL COMPANY OF METRO NEW YORK (Continued) **U001831995**

Lat/long: Not reported

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Submersible
Date Tested: 01/01/1994
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 06/01/1995
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Submersible
Date Tested: 01/01/1994
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 06/01/1995
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

U-HAUL COMPANY OF METRO NEW YORK (Continued) **U001831995**

SPILLS:

Facility ID:	9305224
Facility Type:	ER
DER Facility ID:	84808
Site ID:	94737
DEC Region:	2
Spill Date:	7/28/1993
Spill Number/Closed Date:	9305224 / 10/24/2001
Spill Cause:	Housekeeping
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	7/28/1993
CID:	Not reported
Water Affected:	WORLD'S FAIR MARINA
Spill Source:	Commercial/Industrial
Spill Notifier:	DEC
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/9/1993
Spill Record Last Update:	10/18/2005
Spiller Name:	Not reported
Spiller Company:	HAUL OF METRO NY
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"ORIGINALLY ASSIGNED TO GRIFFINUHaul Center # 803-8210/23/2001 Sangesland met with David Winslow of ATC Associates (212-353-8280) to discuss several U-Haul sites.Test results from this site (College Pt. Blvd) indicate several quarterly monitoring rounds where the VOC's and SVOC's are either VERY minor or Non Detect. Of 10 wells on site MTBE in 9wells are below 50 ppb, one well has MTBE between 60 and 96 ppb.10/24/2001 "No Further Action" letter sent by NYSDEC
Remarks:	SLOPPY HOUSE KEEPING AROUND US WASTE OIL TANK - SEVERAL 55 GALLONS DRUMS LEAKING ALSO AROUND WASTE OIL TANK AREA.

Material:

Site ID:	94737
Operable Unit ID:	986747
Operable Unit:	01
Material ID:	395161
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds

U-HAUL COMPANY OF METRO NEW YORK (Continued) **U001831995**

Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

H57 SSW < 1/8 0.057 mi. 299 ft. **CON EDISON MANHOLE: 1685** **RCRA-CESQG FINDS** **1016149440 NYP004281036**
3915 JANET PL
FLUSHING, NY

Site 2 of 10 in cluster H

Relative: Lower

Actual: 26 ft.

RCRA-CESQG:

Date form received by agency:	12/21/2012
Facility name:	CON EDISON MANHOLE: 1685
Facility address:	3915 JANET PL FLUSHING, NY 11354
EPA ID:	NYP004281036
Mailing address:	IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	LUIS CASTRO
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(718) 321-4784
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No

CON EDISON MANHOLE: 1685 (Continued) **1016149440**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110055436425

Environmental Interest/Information System

F58
South
< 1/8
0.057 mi.
301 ft.

COLLEGE POINT BLVD+
ROOSEVELT AVE
QUEENS, NY

NY Spills **S104653022**
N/A

Site 8 of 14 in cluster F

Relative:
Lower

Actual:
32 ft.

SPILLS:

Facility ID:	0002275
Facility Type:	ER
DER Facility ID:	223135
Site ID:	274326
DEC Region:	2
Spill Date:	5/23/2000
Spill Number/Closed Date:	0002275 / 9/24/2001
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	5/23/2000
CID:	282
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	5/23/2000
Spill Record Last Update:	11/2/2001
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	BRIAN JOYCE
Contact Phone:	(212) 580-6763
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"Con Ed e2mis #131546:5-23-00 1qt unknown oil on 300gal water. Liquid sample taken and returned <1ppm PCB. 5-24-00 Cleanup completed by double washing hole with slix. Waste generated was removed using diapers, coagulant, and vactor. No leaking equipment. Sump was cemented.

COLLEGE POINT BLVD+ (Continued) **S104653022**

Remarks: THEY HAVE 1 QUART OF UNKNOWN TYPE OIL SITTING ON TOP OF 300 GALLONS OF WATER.

Material:

Site ID:	274326
Operable Unit ID:	823790
Operable Unit:	01
Material ID:	550642
Material Code:	9999
Material Name:	Other -
Case No.:	Not reported
Material FA:	Other
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

F59 **133-63 ROOSEVELT AVENUE** **NY UST** **U004044994**
South **133-36 ROOSEVELT AVENUE** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.058 mi.
305 ft. **Site 9 of 14 in cluster F**

Relative:
Lower

Actual:
32 ft.

UST:

Id/Status:	2-610108 / Administratively Closed
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2010-02-04
UTM X:	598434.54602000001
UTM Y:	4512571.47119
Site Type:	Other

Affiliation Records:

Site Id:	359014
Affiliation Type:	Facility Owner
Company Name:	MDM REALTY ESTATE MANAGMENT CORP.
Contact Type:	PRESIDENT, ADVANCED CLEANUP TECHNOLOGIES
Contact Name:	PAUL P. STEWART
Address1:	133-45 41ST ROAD
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11355
Country Code:	001
Phone:	(917) 208-2000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	2/1/2006

Site Id:	359014
Affiliation Type:	Mail Contact
Company Name:	MDM REAL ESTATE MANAGEMENT CORP.

133-63 ROOSEVELT AVENUE (Continued) **U004044994**

Contact Type:	Not reported
Contact Name:	MR. BILL CHENG
Address1:	133-45 41ST ROAD
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11355
Country Code:	001
Phone:	(917) 208-2000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	2/1/2006

Site Id:	359014
Affiliation Type:	On-Site Operator
Company Name:	133-63 ROOSEVELT AVENUE
Contact Type:	Not reported
Contact Name:	N/A
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	N/A
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	2/1/2006

Site Id:	359014
Affiliation Type:	Emergency Contact
Company Name:	MDM REALTY ESTATE MANAGMENT CORP.
Contact Type:	Not reported
Contact Name:	N/A
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	N/A
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	2/1/2006

Tank Info:

Tank Number:	001
Tank ID:	209878
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	11/04/2005

133-63 ROOSEVELT AVENUE (Continued) **U004044994**

Registered:	True
Tank Location:	Underground
Tank Type:	Fiberglass reinforced plastic [FRP]
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	02/01/2006

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
F00 - Pipe External Protection - None

Tank Number:	002
Tank ID:	209879
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	11/04/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Fiberglass reinforced plastic [FRP]
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	02/01/2006

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
J00 - Dispenser - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)

133-63 ROOSEVELT AVENUE (Continued) **U004044994**

I00 - Overfill - None
L00 - Piping Leak Detection - None
F00 - Pipe External Protection - None

Tank Number:	003
Tank ID:	209880
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	11/04/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Fiberglass reinforced plastic [FRP]
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	02/01/2006

Equipment Records:

J00 - Dispenser - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
F00 - Pipe External Protection - None

Tank Number:	004
Tank ID:	209881
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	11/04/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Fiberglass reinforced plastic [FRP]
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG

133-63 ROOSEVELT AVENUE (Continued) **U004044994**

Last Modified: 02/01/2006

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
J00 - Dispenser - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
K00 - Spill Prevention - None
F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None

Tank Number: 005
Tank ID: 209882
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 11/04/2005
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 02/01/2006

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
J00 - Dispenser - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
K00 - Spill Prevention - None
F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None

Tank Number: 006
Tank ID: 209883
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported

133-63 ROOSEVELT AVENUE (Continued) **U004044994**

Date Tank Closed:	11/04/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Fiberglass reinforced plastic [FRP]
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	02/01/2006

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
J00 - Dispenser - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
F00 - Pipe External Protection - None

Tank Number:	007
Tank ID:	209884
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	11/04/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Fiberglass reinforced plastic [FRP]
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	02/01/2006

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None

133-63 ROOSEVELT AVENUE (Continued) **U004044994**

C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
F00 - Pipe External Protection - None

Tank Number:	008
Tank ID:	209885
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	11/04/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Fiberglass reinforced plastic [FRP]
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	02/01/2006

Equipment Records:

J00 - Dispenser - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
F00 - Pipe External Protection - None

Tank Number:	009
Tank ID:	209886
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	11/04/2005
Registered:	True
Tank Location:	Underground
Tank Type:	Fiberglass reinforced plastic [FRP]
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported

133-63 ROOSEVELT AVENUE (Continued) **U004044994**

Modified By: KXTANG
Last Modified: 02/01/2006

Equipment Records:

J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
I00 - Overfill - None
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
F00 - Pipe External Protection - None

Tank Number: 010
Tank ID: 209887
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 11/04/2005
Registered: True
Tank Location: Underground
Tank Type: Fiberglass reinforced plastic [FRP]
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: KXTANG
Last Modified: 02/01/2006

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
L00 - Piping Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
F00 - Pipe External Protection - None

Tank Number: 011
Tank ID: 240421
Tank Status: Administratively Closed
Material Name: Administratively Closed
Capacity Gallons: 250

133-63 ROOSEVELT AVENUE (Continued) **U004044994**

Install Date:	Not reported
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	LXZIELIN
Last Modified:	12/16/2011

F60 **CON EDISON** **NY MANIFEST** **S113815810**
South **ROOSEVELT AVE & COLLEGE POINT BLVD** **N/A**
< 1/8 **QUEENS, NY 11354**
0.058 mi.
307 ft. **Site 10 of 14 in cluster F**

Relative:
Lower

Actual:
31 ft.

NY MANIFEST:

EPA ID:	NYP004322103
Country:	USA
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address:	4 IRVING PLACE - 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-3770
Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	21-Jun-2013 00:00:00
Trans1 Recv Date:	21-Jun-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	24-Jun-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004322103
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	100
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013

CON EDISON (Continued) **S113815810**

Manifest Tracking Num:	002084568GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	21-Jun-2013 00:00:00
Trans1 Recv Date:	21-Jun-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	24-Jun-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004322103
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	100
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002084568GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	2013-06-21
Trans1 Recv Date:	2013-06-21
Trans2 Recv Date:	Not reported

CON EDISON (Continued) **S113815810**

TSD Site Recv Date:	2013-06-24
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004322103
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	100
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002084568GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

F61 **NYCHA - BLAND HOUSES** **RCRA NonGen / NLR** **1001229320**
South **133-50 ROOSEVELT AVE** **FINDS** **NYR000058768**
< 1/8 **FLUSHING, NY 11354** **NY MANIFEST**
0.059 mi.
309 ft. **Site 11 of 14 in cluster F**

Relative:
Lower

Actual:
32 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	NYCHA - BLAND HOUSES
Facility address:	133-50 ROOSEVELT AVE FLUSHING, NY 11354
EPA ID:	NYR000058768
Mailing address:	49TH AVE LONG ISLAND CITY, NY 111014528
Contact:	ANTHONY SOLOMITA
Contact address:	49TH AVE LONG ISLAND CITY, NY 111014528
Contact country:	US
Contact telephone:	(718) 707-5731
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NYC HOUSING AUTH
Owner/operator address:	23-02 49TH AVE LONG ISLAND CITY, NY 11101
Owner/operator country:	Not reported

NYCHA - BLAND HOUSES (Continued) **1001229320**

Owner/operator telephone: (718) 707-5731
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NYC HOUSING AUTH
Owner/operator address: 23-02 49TH AVE
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: (718) 707-5731
Legal status: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: NYC HOUSING AUTH
Owner/operator address: 23-02 49TH AVE
LONG ISLAND CITY, NY 11101
Owner/operator country: US
Owner/operator telephone: (718) 707-5731
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NYCHA - BLAND HOUSES
Classification: Not a generator, verified

Date form received by agency: 06/06/2001
Facility name: NYCHA - BLAND HOUSES
Classification: Small Quantity Generator

Date form received by agency: 08/03/1998
Facility name: NYCHA - BLAND HOUSES
Classification: Small Quantity Generator

NYCHA - BLAND HOUSES (Continued) **1001229320**

Hazardous Waste Summary:

Waste code: D000
Waste name: Not Defined

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D013
Waste name: LINDANE

Violation Status: No violations found

FINDS:

Registry ID: 110006550044

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID: NYR000058768
Country: USA
Mailing Name: NYC HOUSING AUTHORITY
Mailing Contact: RAY VELEZ
Mailing Address: 250 BROADWAY
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10007
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-306-3142

Document ID: NJA2987530
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 09/01/1998
Trans1 Recv Date: 09/01/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/01/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000058768

NYCHA - BLAND HOUSES (Continued) **1001229320**

Trans1 EPA ID:	NJD002200046
Trans2 EPA ID:	Not reported
TSDF ID:	S5811
Waste Code:	U240 - 2,4 D,SALTS + ESTERS
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	98

Document ID:	NJA2987583
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	09/01/1998
Trans1 Recv Date:	09/01/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/01/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000058768
Trans1 EPA ID:	NJD002200046
Trans2 EPA ID:	Not reported
TSDF ID:	S5811
Waste Code:	U240 - 2,4 D,SALTS + ESTERS
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	98

I62 **MANHOLE 2754** **NY Spills** **S104790531**
SE **PRINCE STREET/ROOSEVELT** **N/A**
< 1/8 **QUEENS, NY**
0.059 mi.
310 ft. **Site 1 of 4 in cluster I**

Relative:
Lower

Actual:
27 ft.

SPILLS:

Facility ID:	0008180
Facility Type:	ER
DER Facility ID:	60139
Site ID:	61984
DEC Region:	2
Spill Date:	10/12/2000
Spill Number/Closed Date:	0008180 / 5/30/2001
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	10/12/2000
CID:	204

MANHOLE 2754 (Continued) **S104790531**

Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	10/12/2000
Spill Record Last Update:	7/10/2001
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	STEVEN ROMERO
Contact Phone:	(212) 580-6763
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"DEC INSPECTOR'S NOTESCON ED E2MIS REPORT 10-12-00Found approx. 1qt of unknown oil mixed into mud on floor of MH-2754. Took sample of mud & oil mix, not able to get a liquid sample. Source of oil is unknown but Satira notified his offive of a possible swollen hjoint i MH and he is remaining on location until Underground Supervisor responds to investigate.Lab Seq.# 00-09826 5ppmUpdateEnv. Ops reports structure was double washed and rinsed using slix and water. Cleanup completed as of 1-10-01 1825hrs. Upon arrival with cable foreman found default had been repaired.Incident closed.
Remarks:	1 QUART ON FLOOR OF MANHOLE

Material:

Site ID:	61984
Operable Unit ID:	828781
Operable Unit:	01
Material ID:	545699
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

I63
SE
< 1/8
0.059 mi.
311 ft.

VAULT # 6640
PRINCE ST & ROSEVELT AVE
QUEENS, NY

Site 2 of 4 in cluster I

NY Spills **S106013239**
N/A

Relative:
Lower

Actual:
27 ft.

SPILLS:

Facility ID:	0300630
Facility Type:	ER
DER Facility ID:	212907
Site ID:	260693
DEC Region:	2
Spill Date:	4/17/2003
Spill Number/Closed Date:	0300630 / 7/18/2003
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	AERODRIG
Referred To:	Not reported
Reported to Dept:	4/17/2003
CID:	205
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/17/2003
Spill Record Last Update:	7/18/2003
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "RODRIGUEZ"e2mis 1479654-17-03 1130 HRS K. OH # 88458 OS FLUSH DEPT REPORTS WHILE REMOVING A TRANSF FROM TM6640 (WAS REMOVED AND TAKEN AWAYFROM LOCATION) TM6640 CEN / OF PRINCE ST 26' N/O ROOSEVELT AVE ON FDR. 7Q78 SHE FOUND 1 PINT OF UNKNOWN OIL ON 40GALLONS WATER. SHE IS CALLING THIS UNKNOWN OIL. TRANSF WAS NOT PRESSURE TESTED. HISTORICAL RECORD OF TRANSF IS 10PPM AND WAS LAST TESTED 7-19-1995. TRUCK # 60506 SUCK UP LIQUIDS (CONTAMINATED) AND WILL CONTINUE TO COMPLETECLEANING OF STRUCTURE AS 50-499 PPM. THERE WAS NO FIRE OR SMOKE AT THIS LOCATION. NO PRIVATE PROPERTY AFFECTED. NOINJURIES DUE TO THIS SPILL. . THEY DO NOT SEE A SEWER CONNECTION OR SUMP PUMP AT THIS TIME. LIQUID SEEMS CONTAINED,NO SEWERS OR WATERWAYS AFFECTED.. THEY TOOK A LIQUID SAMPLE FROM STRUCTURE. (NO SAMPLE TO BE TAKEN FRON VEHICLEAS PER MR. SALADINO). THEY REQUESTED EMERG PRIORITY FOR PCB SAMPLE RESULTS. CLEANUP WAS STARTED AS 50-499 PPM (REMOVED ALL LIQUIDS AND SOLID WITH CONTAMINATED TK60506. PLACED E.S.TAG # 34165 . TAG WILL REMAIN IN PLACE UNTILLSAMPLE RESULTS COME BACK. TRUCK TO BE PLACED IN CONTAMINATED AREA IN FLUSH YARD , ROPE OFF. THIS INCIDENT WILL NOTGO ON THE 24 HRS DEMINIMIS PROGRAM DUE TO EARTHEN SUMP AND

VAULT # 6640 (Continued) **S106013239**

UNKNOWN OIL LEAVING STRUCTURE (TRUCK SUCKING LIQUIDSFROM STRUCTURE.) CHAIN OF CUSTODY # 50-499 FOUND EARTHEN SUMP AT 1155 HRS. N/P ANYTIME CIG DIDONATO NOTIFIED 1239HRS UPDATE 4-17-03 1225 HRS AS PER R. HUTCHINSON OS FLUSH DEPT THERE IS A SUMP AND WAS FOUND CEMENTED. THERE IS NOEARTHEN SUMP IN STRUCTURE AT THIS TIME, THIS STILL WILL NOT GO ON THE 24 HRS DEMINIMIS PROGRAM.LAB RESULT RECEIVED 4/17/03 - 1654. 03-03169. <1.0 PPM. CLEANUP IS COMPLETE. TAG TO BE REMOVED. TJ - 504954/17/03 19:30 Hrs. O.S. G.Jacobi reports Queens Env Ops crew Raft, Castro and O.S. Jacobi inspected inside the debris tank of the truck it was 1/3 full with liquid. Diapers where placed inside tank on water and no visible signs of oil were present. One box of solidification was placed inside the tank as a precaution.Vactor was offloaded at Farrington St. facility and job is 100% complete.

Remarks: 1 pt oil on 40 gallons water. investigating.

Material:

Site ID:	260693
Operable Unit ID:	868846
Operable Unit:	01
Material ID:	508707
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

I64 **MH 11372** **NY Spills** **S106009048**
SE **PRINCE ST/ROOSEVELT AV** **N/A**
< 1/8 **QUEENS, NY**
0.059 mi.
311 ft. **Site 3 of 4 in cluster I**

Relative:
Lower

Actual:
27 ft.

SPILLS:

Facility ID:	0208126
Facility Type:	ER
DER Facility ID:	99699
Site ID:	114306
DEC Region:	2
Spill Date:	11/5/2002
Spill Number/Closed Date:	0208126 / 4/28/2003
Spill Cause:	Equipment Failure
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	AERODRIG
Referred To:	Not reported
Reported to Dept:	11/5/2002
CID:	396
Water Affected:	Not reported
Spill Source:	Commercial/Industrial

MH 11372 (Continued) **S106009048**

Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/5/2002
Spill Record Last Update:	3/5/2007
Spiller Name:	Not reported
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	MARK SCHLAGEL
Contact Phone:	(212) 580-6763
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "RODRIGUEZ"Con Ed e2mis #145915:11/05/02=1250HRS MOSCICKI #14089 U/G REPORTS FOUND APPROX 1-PINT OF DIELECTRIC FLUID THAT SPILLED FROM MECH I/2 JOINT ONTO 1' BY3' AREA OF MUD IN MH-11372. FEEDER 7Q85. IT APPEARS TO BE CONTAINED AT THIS TIME NO SEWERS OR WATERWAYS EFFECTED. NO FIRE OR SMOKE OR PRIVATE PROPERTY INVOLVED. D-FAULT #121 PLACED. NOTIFIED FEEDER REP. 1-SOLID SAMPLE TAKEN UNABLE TO TAKE LIQUID SAMPLE. ENVIR TAG#32452 PLACED. INCIDENT WILL NOT BE PUT ON 24HRS DEC PROGRAM DUE TO,SOLID SAMPLE & D-FAULT.11/05/02 1324HRS CIG M.SCHLAGEL NOTIFIEDLAB RSULT RECEIVED 11/5/02 - 2045. 02-10398. <1.0 PPM. TJ - 50495UPDATE********** 12-25-02 08:45HRS A. STUBBS HE DOUBLE WASHED STRUCTURE FROM THE TOP OF STRUCTURE WITH 760 BIOGEN. REMOVED ALL DEBRIS WITH VACTOR AND LEFT TAG IN PLACE PENDING JOINT REMOVAL. S.PACE 49874.UPDATE 1/4/2003 23:35 HRS. -- P. ROSADO OF QUEENS ENV. OPS. REPORTS U/G REMOVED THE JOINT. HE FOUND AN EARTHEN SUMP. CLEANUP IS IN PROGRESS. -- W.W. #17344 --1/5/2003 00:55 HRS. -- P. ROSADO OF QUEENS ENV. OPS. REPORTS DOUBLE WASHED STRUCTURE WITH BIOGEN 760, SEALED SUMP WITH CEMENTAND REMOVED ENV. STOP TAG #32425. CLEANUP 100% COMPLETE.
Remarks:	faulty joint. samples taken clean up pending. there is default in teh hole ref #145915.

Material:

Site ID:	114306
Operable Unit ID:	861113
Operable Unit:	01
Material ID:	515133
Material Code:	0541A
Material Name:	DIELECTRIC FLUID
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

H65 SSW < 1/8 0.060 mi. 316 ft. | **SPECTRUM MAINTENANCE CORP**
39-08 JANET PLACE
FLUSHING, NY 11354 | **CERCLIS PRP** | **1000547945 NYD130153117**

Site 3 of 10 in cluster H

Relative: Lower

Actual: 24 ft.

CERCLIS:

Site ID:	0204162
EPA ID:	NYD130153117
Facility County:	QUEENS
Short Name:	SPECTRUM MAINTENANCE CORP
Congressional District:	07
IFMS ID:	02JY
SMSA Number:	Not reported
USGC Hydro Unit:	Not reported
Federal Facility:	Not a Federal Facility
DMNSN Number:	0.00000
Site Orphan Flag:	Not reported
RCRA ID:	Not reported
USGS Quadrangle:	Not reported
Site Init By Prog:	R
NFRAP Flag:	Not reported
Parent ID:	Not reported
RST Code:	Not reported
EPA Region:	02
Classification:	Not reported
Site Settings Code:	Not reported
NPL Status:	Not on the NPL
DMNSN Unit Code:	Not reported
RBRAC Code:	Not reported
RResp Fed Agency Code:	Not reported
Non NPL Status:	Removal Only Site (No Site Assessment Work Needed)
Non NPL Status Date:	07/14/00
Site Fips Code:	36081
CC Concurrence Date:	/ /
CC Concurrence FY:	Not reported
Alias EPA ID:	Not reported
Site FUDS Flag:	Not reported

CERCLIS Site Alias Name(s):

Alias ID:	101
Alias Name:	JANET DRUMS
Alias Address:	Not reported
	NY
Alias ID:	102
Alias Name:	SPECTRUM MAINTENANCE CORP
Alias Address:	Not reported
	NY
Alias Comments:	Not reported

Site Description: Not reported

CERCLIS Assessment History:

Action Code:	001
Action:	REMOVAL ASSESSMENT
Date Started:	04/03/98
Date Completed:	04/03/98
Priority Level:	Not reported
Operable Unit:	SITEWIDE

SPECTRUM MAINTENANCE CORP (Continued) **1000547945**

Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	REMOVAL
Date Started:	04/03/98
Date Completed:	04/29/98
Priority Level:	Cleaned up
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Primary
Urgency Indicator:	Emergency
Action Anomaly:	Original Action Take Over

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH
Date Started:	04/03/98
Date Completed:	09/16/98
Priority Level:	Search Complete, Viable PRPs
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	ADMINISTRATIVE ORDER ON CONSENT
Date Started:	/ /
Date Completed:	09/16/98
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	Federal Enforcement
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code:	001
Action:	POTENTIALLY RESPONSIBLE PARTY REMOVAL
Date Started:	04/29/98
Date Completed:	02/09/99
Priority Level:	Cleaned up
Operable Unit:	SITEWIDE
Primary Responsibility:	Responsible Party
Planning Status:	Primary
Urgency Indicator:	Time Critical
Action Anomaly:	New Action Resulting from Take Over

SPECTRUM MAINTENANCE CORP (Continued) **1000547945**

For detailed financial records, contact EDR for a Site Report.:

Click this hyperlink while viewing on your computer to access
16 additional US CERCLIS Financial: record(s) in the EDR Site Report.

PRP:
PRP name: QR DEVELOPMENT CORP

H66 SSW < 1/8 0.060 mi. 316 ft. **Q R DEVELOPMENT CORP - SPECTRUM MAINT** **RCRA NonGen / NLR** **1001233325**
39-08 JANET PL **NYR000065219**
NEW YORK, NY 11354

Site 4 of 10 in cluster H

Relative: Lower

Actual: 24 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	Q R DEVELOPMENT CORP - SPECTRUM MAINT
Facility address:	39-08 JANET PL SPECTRUM MAINTENANCE CORP SITE NEW YORK, NY 11354
EPA ID:	NYR000065219
Mailing address:	LEFFERTS BLVD KEW GARDENS, NY 11415
Contact:	JASON LEE
Contact address:	LEFFERTS BLVD KEW GARDENS, NY 11415
Contact country:	US
Contact telephone:	(718) 805-4212
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	QR DEVELOPMENT CORP
Owner/operator address:	81-58 LEFFERTS BLVD KEW GARDENS, NY 11415
Owner/operator country:	US
Owner/operator telephone:	(718) 805-4212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	QR DEVELOPMENT CORP
Owner/operator address:	81-58 LEFFERTS BLVD KEW GARDENS, NY 11415
Owner/operator country:	US
Owner/operator telephone:	(718) 805-4212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No

Q R DEVELOPMENT CORP - SPECTRUM MAINT (Continued) **1001233325**

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: Q R DEVELOPMENT CORP - SPECTRUM MAINT
Classification: Not a generator, verified

Date form received by agency: 01/01/2001
Facility name: Q R DEVELOPMENT CORP - SPECTRUM MAINT
Site name: SPECTRUM MAINTENANCE CORP SUPERFUND SITE
Classification: Large Quantity Generator

Date form received by agency: 12/23/1998
Facility name: Q R DEVELOPMENT CORP - SPECTRUM MAINT
Classification: Large Quantity Generator

Violation Status: No violations found

H67 **EDR US Hist Cleaners** **1015053063**
SSW **3908 JANET PL** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.060 mi.
316 ft. **Site 5 of 10 in cluster H**

Relative:
Lower

Actual:
24 ft.

EDR Historical Cleaners:
Name: BROADWAY CARPET CLEANING
Year: 2011
Address: 3908 JANET PL

Name: BROADWAY CARPET CLEANING
Year: 2012
Address: 3908 JANET PL

H68 **LOT 7,TAXBLOCK 4963** **NY E DESIGNATION** **S108078406**
SSW **39-08 JANET PLACE** **N/A**
< 1/8 **QUEENS, NY 11354**
0.060 mi.
316 ft. **Site 6 of 10 in cluster H**

Relative:
Lower

Actual:
24 ft.

E DESIGNATION:
Tax Lot(s): 7
E-No: E-74
Effective Date: 9/17/1998
Satisfaction Date: Not reported

LOT 7,TAXBLOCK 4963 (Continued) **S108078406**

Ceqr Number:	95DCP052Q
Ulurp Number:	960566 ZMQ
Zoning Map No:	10a 10b
Description:	Underground Gasoline Storage Tanks* Testing Protocol
Borough Code:	QN
Community District:	407
Census Tract:	875
Census Block:	1001
School District:	25
City Council District:	20
Fire Company:	L130
Health Area:	43
Police Precinct:	109
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	K9
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	FLUSHING PROMENADE
Lot Area:	000160825
Total Building Floor Area:	00000068000
Commercial Floor Area:	00000068000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000068000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00012
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00015
Lot Frontage:	0229.17
Lot Depth:	0567.33
Building Frontage:	0056.83
Building Depth:	0382.83
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00001314000
Total Assessed Value:	00001696500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1920
Year Built Code:	Not reported
Year Altered1:	1981
Year Altered2:	2000

LOT 7,TAXBLOCK 4963 (Continued) **S108078406**

Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.42
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4049630007
Condominium Number:	00000
Census Tract 2:	0875
X Coordinate:	1029513
Y Coordinate:	0215587
Zoning Map:	Not reported
Sanborn Map:	Not reported
Tax Map:	Not reported
E Designation No:	E-74
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	7
E-No:	E-74
Effective Date:	9/17/1998
Satisfaction Date:	Not reported
Ceqr Number:	95DCP052Q
Ulurp Number:	960566 ZMQ
Zoning Map No:	10a 10b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	407
Census Tract:	875
Census Block:	1001
School District:	25
City Council District:	20
Fire Company:	L130
Health Area:	43
Police Precinct:	109
Zone District 1:	C4-2
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	C4-2
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	K9
Land Use Category:	05
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	FLUSHING PROMENADE
Lot Area:	000160825
Total Building Floor Area:	00000068000

LOT 7,TAXBLOCK 4963 (Continued) **S108078406**

Commercial Floor Area:	00000068000
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000068000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00012
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00015
Lot Frontage:	0229.17
Lot Depth:	0567.33
Building Frontage:	0056.83
Building Depth:	0382.83
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00001314000
Total Assessed Value:	00001696500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1920
Year Built Code:	Not reported
Year Altered1:	1981
Year Altered2:	2000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.42
Maximum Allowable Far:	03.40
Borough Code:	4
Borough Tax Block And Lot:	4049630007
Condominium Number:	00000
Census Tract 2:	0875
X Coordinate:	1029513
Y Coordinate:	0215587
Zoning Map:	Not reported
Sanborn Map:	Not reported
Tax Map:	Not reported
E Designation No:	E-74
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

H69 SSW < 1/8 0.060 mi. 316 ft. | **COLLEGE PT BLVD, R'SVELT**
39-08 JANET PL
FLUSHING, NY | **NY LTANKS**
NY MANIFEST
NY Spills | **S103273254**
N/A

Site 7 of 10 in cluster H

Relative: Lower

Actual: 24 ft.

LTANKS:

Site ID:	86401
Spill Number/Closed Date:	0405679 / 8/26/2004
Spill Date:	8/9/2004
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	JMROMMEL
Referred To:	Not reported
Reported to Dept:	8/24/2004
CID:	408
Water Affected:	Not reported
Spill Notifier:	Affected Persons
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	8/24/2004
Spill Record Last Update:	8/26/2004
Spiller Name:	CHRISTOPHER SEIB
Spiller Company:	PROPSED FLUSHING PROMANON
Spiller Address:	39-08 JANET PLACE
Spiller City,St,Zip:	FLUSHING, NY
Spiller County:	001
Spiller Contact:	CHRISTOPHER SEIB
Spiller Phone:	(315) 483-2477
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	79270
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"8/26/2004 Sangesland spoke to Chris Seib of Whitestone Associates This spill number is a duplicate to an existing Rommel spill number 9712812.Spill Closed - Ref #9712812
Remarks:	STILL AN ON-GOING INVESTIGATION. IT HAS NOT BEEN TAKEN CARE OF YET, IT IS A LARGE AREA COVERED. SOIL HAS BEEN CONTAMINATED.

Material:

Site ID:	86401
Operable Unit ID:	888420
Operable Unit:	01
Material ID:	486475
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported

COLLEGE PT BLVD, R'SVELT (Continued) **S103273254**

Oxygenate:	False
Site ID:	86401
Operable Unit ID:	888420
Operable Unit:	01
Material ID:	486477
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	86401
Operable Unit ID:	888420
Operable Unit:	01
Material ID:	486474
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	86401
Operable Unit ID:	888420
Operable Unit:	01
Material ID:	486476
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

NY MANIFEST:

EPA ID:	NYR000065219
Country:	USA
Mailing Name:	OR DEVELOPMENT CORP
Mailing Contact:	JASON LEE
Mailing Address:	81-58 LEFFERTS BLVD
Mailing Address 2:	Not reported
Mailing City:	KEW GARDENS
Mailing State:	NY
Mailing Zip:	11415
Mailing Zip4:	Not reported
Mailing Country:	USA

COLLEGE PT BLVD, R'SVELT (Continued) **S103273254**

Mailing Phone: 718-805-4212

NY MANIFEST:

No Manifest Records Available

SPILLS:

Facility ID:	9800087
Facility Type:	ER
DER Facility ID:	218569
Site ID:	268318
DEC Region:	2
Spill Date:	4/2/1998
Spill Number/Closed Date:	9800087 / 2/6/2004
Spill Cause:	Deliberate
Spill Class:	Known release that creates potential for fire or hazard. (Highly Improbable)
SWIS:	4101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	4/2/1998
CID:	366
Water Affected:	FLUSHING BAY
Spill Source:	Unknown
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/2/1998
Spill Record Last Update:	3/14/2007
Spiller Name:	Not reported
Spiller Company:	OWNER OF BELOW PREMISE
Spiller Address:	39-08 JANET PL
Spiller City,St,Zip:	FLUSHING, NY 11354-
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"DEC CONTRACTOR CLEAN SURFACE LAND SPILL. SOME IMPACT TO SURFACE WATER THAT WAS UNRECOVERABLE. SEVERAL ABANDONED DRUMS HANDLED BY USEPA. CASE REFERED TO USCG UNDER OPA 90. 03/14/07-Vought-Received copy of final ISR from DEC Tibbe and forwarded ISR to DEC Dennis Ferrar so that Final ISR data could be entered into UIS system. Vought spoke to DEC Carpenter who stated that original Final ISR was required. As per DEC Tibbe final ISR was sent in 6/04 when it was written and only copy is available.
Remarks:	CALLER REPORTING A RELEASE OF PRODUCT. IT HAS AFFECTED LAND, SEWERAND THE BAY. CREW ENROUTE TO SITE.

Material:

Site ID:	268318
Operable Unit ID:	1057504
Operable Unit:	01
Material ID:	325641
Material Code:	0008

COLLEGE PT BLVD, R'SVELT (Continued) **S103273254**

Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2000
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9712812
Facility Type:	ER
DER Facility ID:	399378
Site ID:	86402
DEC Region:	2
Spill Date:	2/17/1998
Spill Number/Closed Date:	9712812 / 10/7/2011
Spill Cause:	Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Unable/unwilling Responsible Party. Corrective action taken. (ISR)
SWIS:	4101
Investigator:	rvketani
Referred To:	Not reported
Reported to Dept:	2/17/1998
CID:	999
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/17/1998
Spill Record Last Update:	5/4/2012
Spiller Name:	Not reported
Spiller Company:	JFLUSHING TRUCK REPAIR CTR
Spiller Address:	39-08 JANET PLACE
Spiller City,St,Zip:	FLUSHING, NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"2/18/98 smart.:CONTRACTOR ADVISED OWNER TO COVER SOIL PILE. OWNER WANTED THEM TO SIGN AFFADAVIT BUTR CONTRACTOR REFUSED. OWNER SAID THAT THEY WOULD GET OTHER ESTIMATES BUT CONTRACTOR BELIEVES THAT THEY WILL GET RID OF SOIL THEMSELVES AND NOT RE-REGISTER. TIBBE MAY HAVE HANDLED INITIAL RESPONSE.4/12/04-Vought-Spill transferred from Mulqueen to Rommel as per Rommel.8/26/2004 Sangesland spoke to Christopher Seib of Whitestone Associates (908-668-7777) His firm is going to do the environmental investigation & remediation on this site. A new spill number was called in, but it was closed out and referenced back to 9712812.Ref # 0405679 - now closed3/9/2007-Ian Beilby: A tank closure report was received. A quick review was

COLLEGE PT BLVD, R'SVELT (Continued) **S103273254**

performed to determine if spill could be closed. It was not clear that any work plan had been developed and approved or that there was any department involvement during the fieldwork. The report was forwarded to Region 2 with requested reassignment.Spill previously assigned to Ian Beilby in CO.3/12/07 - Austin - Recieved closure report from Beilby. Spill reassigned to Raphael Ketani for review - below referenced PIN spill report closed - end**********NOTE THIS SITE WAS ALSO A PIN JOB - REF #9800087- MARK TIBBE**********3/12/07 - Raphael Ketani. I spoke to Sue of the Albany Attorney General's Office (518) 474-8105. She said that the PIN case was never referred to her office. I spoke to Mr. Tibbe of DEC Region 2, DER Unit B, regarding this PIN case. He said that the site was a 10 acre property. He said that spill #9712812 and spill #9800087 are not related to each other. Spill #9800087/PIN 00537 involved oil that was running from a fuel tank that was cut open and left to spill oil into a street storm sewer. The oil ran from the sewer, down the sewer pipe, out into Flushing Creek, and then out to open water beyond the Coast Guard's buoys. DEC started a PIN and cleaned up the spilled oil on the street, in the sewer, and the drain pipe. Then DEC billed the Coast Guard through "Open 90." According to Mr. Tibbe, the Coast Guard agreed to pay for the cleanup.The owners of the site are ABS Flushing Development, LLC, 1274 49 Street, Ste 302, Brooklyn, NY, 11219. The consulting company is Whitestone Associates, Inc., 35 Technology Drive, Warren, NJ, 07059. The contacts are Ronald F. Meloskie (908) 668-7777 (case manager) and Keith D'Ambrosio, PE.The site is located at 39-08 Janet Place, Flushing. The block and lot are 04963/0007. There is a PBS case #2-031739 under the previous owners, Flushing Promenade, LLC. Tanks #2 and #3 are listed as temporarily out of service and tanks #1, and #4 to #6 are listed as closed/removed. Tank #1 was removed 2/1/98 and the other 3 were removed 8/1/03. 3/13/07 - Raphael Ketani. I have reviewed the 1/11/07 Underground Storage Tank Closure/Remedial Investigation/Remedial Action Report and Corrective Action Workplan produced by Whitestone Associates, Inc. (Whitestone). The site has an "E" designation. From the Executive Summary:Site investigations were performed from 1990 to 1995 and found contaminated soil and groundwater. A phase I and limited phase II investigation were completed in 12/01 and 2/02, respectively, by Merritt Environmental Consultants, P.C. (MEC). The previously listed USTs were the two 550 gal. gas tanks and a 4,000 gal. diesel tank. There were abandoned drums on the property which were overpacked and removed in 1998. QR Development Corporation, a former owner, hired a contractor in 1998 to install a sump or drywell. However, a UST was discovered in the northeast corner of the site. It was removed, but the contents spilled into a storm drain and entered Flushing Creek (spill case #9800087). MEC completed a subsurface investigation in 2002. VOCs, SVOCs and metals exceeded the Recommended Soil Cleanup Objective standards. Whitestone did some followup investigative work in 2002 consisting of a GPR survey for the entire site and 10 test pits for the eastern upland area. Three suspected 20,000 gal. tanks were discovered in a vault via the use of the GPR. The GPR didn't detect any anomalies in the western part of the site. UST closure and remediation activities were conducted by Whitestone from 8/04 to 5/05. These activities included the removal of 16 USTs and ASTs (however, the 1/17/07 report lists only 11 tanks and many of these don't appear in the PBS database), removal of

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contaminated soil from around the tank locations, removal of contaminated groundwater, soil end-point sampling, installing 10 borings with Geoprobes for groundwater sampling, and digging 9 more test pits for soil and groundwater collection. The post excavation sampling involved 24 soil samples, of which 7 had SVOC exceedences. Post excavation sample PE-5 had exceedences for xylene. So additonal soil was removed. Soil samples XE-1 to XE-3 showed that there were no exceedences. The remedial investigation resulted in finding that 7 of the 10 groundwater samples from the Geoprobes (#1 to #6 and #10) and Test Pit #5 exceeded the groundwater standards. Free product was found at sites #4 to #6 and #10. Subsequent remediation was performed by Whitestone in 2006 and included 6 additional test pits to characterize soil and groundwater in the western part of the site. Test pits #1, #2, #4, and #6 had soil exceedences. Test pits #2 to #4 had groundwater exceedences.From the body of the report:I looked at the Soil and Groundwater Sample and Proposed Monitor Well Location Plan. It shows only 10 tank locations, even though the enclosed PBS registration form shows 11 tanks. The Proposed Vapor Barrier and Cap Details plan shows the vapor barrier resting on top of a gravel subbase. It is not clear what size gravel this will be and whether it is safe for the liner. It is not clear from any of the 3 diagrams whether type 1 sub-base fill material will be used. There is a 9/24/04 letter from Brookside Environmental, Inc. stating that a total of 16 USTs and ASTs were removed (again, this is not reflected in the PBS records on file nor the PBS application in the report). The discrepancy regarding the 6 undepicted 275 gallon ASTs is that they were all in 1 story buildings that were along the north side of the property. This has been determined from a sketch that accompanies the Brookside letter. There were few test pits and borings in the vicinity of these tanks. Additional pits and borings may be necessary. The boring and test pit logs didn't reveal anything more than some concrete, construction debris and fill material. As many other nearby sites in the area along Flushing Creek have large amounts of old tires, metal, bricks, glass, plastic and other debris resting on top of the intertidal surface, it is not clear why these materials haven't been reported. The soil analyticals for each soil boring and test pit sample vary in the number of VOC and SVOC hits. Some sites have no detects at all for either VOCs and SVOCs. If there are exceedences of the TAGM RSCOs, usually they are very low. Groundwater samples from the borings and test pits typically have several VOC hits and many SVOC hits. Many groundwater samples have several VOC exceedences and several SVOC exceedences. However, all of the exceedences are usually at very low levels in the parts per billions and just over the groundwater standards. The water in Flushing Creek has a history of being contaminated and may be contributing to the presence of the analytes, aside from the area being heavily industrial and commercial. So there doesn't appear to be any serious contamination issues at the sites where soil and groundwater samples have been taken.In summation, the report is INCOMPLETE and needs the following:1) a plan for additional soil borings and test pits with soil and groundwater sampling in the western part of the site 2) analysis of all samples via methods 8260 and 82702) narrative descriptions in the text regarding what will actually be built with fold out plans depicting the footprints for the apartment building, stores, and promenade for the site3) fold out elevation plans depicting the various structures and buildings to be constructed on the site WITH DEPICTION OF THE VAPOR BARRIER OR

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VENTING SYSTEMS 4) narrative descriptions of the the various vapor barrier or venting systems with a detailed fold out plan depicting them5) pictures showing all aspects of the site6) all 16 tanks must be registered on the DEC PBS system, or else the case can not be closedAfter reviewing the report, I talked to Maurice Winter (718) 595-4514 of the NYC DEP, Division of Environmental Planning and Assessment, 59-17 Junction Blvd., 11th Floor, Flushing, 11373. He said the site has a Hazmat "E" and Noise designation. He said he is also reviewing the project and that the site will have an apartment building with underground parking. Groundwater is about 3 to 4 feet below grade in the western part of the site. I told him that, with the exception of one sentence in the first paragraph of the Executive Summary, there is no mention of the apartment building. There is just a plan for a promenade and park. He said he thinks they have to do a lot more borings and test pits in the western part of the property. I told him that I agreed and that the report was very incomplete because of this. Mr. Winter said that he sent a letter on 3/6/07 asking for more borings.3/15/07 - Raphael Ketani. I met with Randall Austin, Chief Engineer Spill Prevention and Response Unit, Region 2, to discuss the case. I told him that there is soil and groundwater contamination, but it is not significant for such an industrial area and as per TAGM standards. I showed him the boring, well and test pit plan and explained that this was a big project. He agreed with me that the project was too big for the Spills Unit, but advised me to call the consultants.I spoke to Ronald Meloskie of Whitestone (908) 668-7777. I told him about the deficiencies of the report. I also asked him whether the owners had ever considered applying for the brownfield program. He said that his company had talked to the previous owners about the program about 5 or 6 years ago, but they weren't interested as time was a concern. I asked him about whether the current owners would be interested. Mr. Meloskie sounded very non-commital and uninterested about the program and seemed to indicate that the present owners would also not be interested. I told him where the web site was located if he wanted to get more information. 3/16/07 - Raphael Ketani. I spoke to Mr. Winter at DEP. I told him that DEC Spill Prevention finished its review and had comments. I gave him the list of 6 comments as above. I also told him that this case was too big for Spills and will probably be transfered to DER Unit B. He said he understood.3/28/07 - Raphael Ketani. A letter was sent to Mr. Meloskie with 6 items that needed to be addressed in order to complete the information that DEC requires for the site. This items included:1) additional soil borings, wells, and test pits for the western part of the site2) analysis of samples via 8260 and 82703) surveying of water table elevation at all locations and construction of contaminant plumes4) descriptions of what will be constructed with fold out plans showing footprints, elevations, and detail of vapor barrier for each structure5) photos of current site conditions6) revised PBS registration for the 16 tanks6/18/07 - Raphael Ketani. Yoram Barel of LEV Group (a developer working with the owners ABS Management) (917) 514-2114 called to get clarification as regards what DEC was requesting in it's 3/28/07 letter. I explained everything in detail for clarity for Mr. Barel. He said his company is having a meeting with ABS and Whitestone tomorrow and will explain what DEC is asking for.10/24/07 - Raphael Ketani. I contacted Mr. Barel. He said that the phase II investigation plan had been submitted to the DEP and had been approved a month ago. I asked him to send me a copy of the plan. He said he will. I asked him whether

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any digging had taken place to remove material at the site. He said "No." 10/29/07 - Raphael Ketani. Today I received the 7/10/07 Health and Safety Plan, and the 7/20/07 Phase II Environmental Site Assessment Workplan from Whitestone Associates, and the 8/23/2007 HASP and Phase II Workplan review letter from the NYCDEP. I began my review of the Phase II Workplan today. 10/31/07 - Raphael Ketani. I finished my review of the Workplan. The deficiencies were as follows:1) a location was found where there were spent solvents, and ignitable and corrosive waste, but no mention is made of where this site is2) at least one soil boring is necessary at the former location of the solvents and other waste3) only 6 tanks are listed under PBS registration #2-031739. However, 16 tanks were removed. Also, 2 of the tanks in the PBS registration are listed as temporarily out of service, which is wrong.4) the planned borings for the western half of the site are too few in number and so are too widely spaced to characterize this part of the site - up to 165' apart between SB-6 and SB-9, with 110' being typical. Nine more borings should be proposed which would be situated between the borings that are already depicted.I wrote a DRAFT letter with these comments to Mr. Meloskie, with a "c-c" to Mr. Winter and Mr. Estesen of DEP, and submitted it to Randall Austin, Chief of the Spills Unit, for his review. He approved the letter and it was sent out today.11/13/07 - Raphael Ketani. I spoke to Mr. Meloskie (908) 668-7777 regarding the additional borings that DEC was requesting. We discussed that nine more borings are required by DEC. Mr. Meloskie stated that he will send a revised boring plan with a cover letter and will include the location of the former hazardous material site. He also stated that he is working with the present owner to put together a revised PBS application for the 16 tanks. I told him that the owner needs to sign the forms, submit a copy of the deed of ownership, and a check for the appropriate amount. He said this will be done. 11/16/2007 - Raphael Ketani. I received the revised boring plan from Mr. Meloskie of Whitestone Associates, Inc. I reviewed the revised Proposed Soil Boring Location Plan map and found it to be acceptable. I reviewed the entire revised boring plan and found the responses to be acceptable.I contacted Mr. Meloskie and told him that both parts (7/20/07 Work Plan and the revised work plan dated 11/15/07) of the proposed boring and sampling plan were acceptable and to have his company start the investigation as soon as possible. He said that the work is scheduled to start about 11/26/07. I informed Mr. Winter of DEP that the work will start next week. 12/11/07 - Raphael Ketani. I met Yoram Barel (646) 443-3717 at the office. He was here to see someone in another division. He told me that all of the borings have been done and the soil samples were sent to the lab. He said that the analyticals should be received soon.1/11/08 - Raphael Ketani. Today I received the revised PBS registration form for 17 tanks of various sizes for the site. The PBS case is #2-031739. I forwarded the form to Nick Lombardo of the PBS Unit. 1/31/08 - Raphael Ketani. I checked the PBS registration. It still hasn't been updated. I contacted Mr. Meloskie (908) 668-7777 of Whitestone. He said that the report is still in draft form, but he can send the analytical tables. I told him that would be fine.I received the site plan and analytical tables. 2/6/08 - Raphael Ketani. I reviewed the soil and groundwater analytical data. The results were largely non-detect. The only exceptions were soil sample SB-5S, which had 4 hits that were on the border with the TAGM exceedences, and groundwater samples SB-5GW, SB-6GW, and SB-9GW.

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SB-6GW and SB-9GW had 35 ppb and 57 ppb of MTBE, respectively. SB-5GW had 5 exceedences of the TAGM groundwater standard, but only 1,3,5-trimethylbenzene at 26 ppb and ethylbenzene at 54 ppb were somewhat above the limits.3/7/08 - Raphael Ketani. Today I received the Phase II Environmental Site Assessment Report, Remediation Plan, and Site Specific Construction Health and Safety Plan for Remediation and Earthwork. All of the plans were submitted by Whitestone Associates, Inc. and dated 3/5/08. I began my review of the documents.3/10/08 - Raphael Ketani. I looked over the Health and Safety Plan. I reviewed the Phase II ESAR. For soil samples SB-6D to SB-10D and SB-11 to SB-19, the great majority of the results were non-detect. There were a small number of hits and a small number of low level exceedences for combustion product analytes. As with my 2/6/08 review of the groundwater results, there were a small number of analyte hits and a very small number of low level TAGM exceedences. 3/13/08 - Raphael Ketani. I finished my review of the Phase II ESAR, the Remediation Plan, and the Health and Safety Plan. I sent a letter to Mr. Meloskie of Whitestone (908) 668-7777 approving the Phase II ESAR and Section 4.0 of the Remediation Plan.I checked the PBS case #2-031739. It still shows tanks #1 and #2 temporarily out of service and tanks #3 to #6 closed and removed. I checked with Nick Lombardo of the PBS Unit. He said the application was returned because there was no federal tax i.d., nor a copy of the deed of ownership. He said that happened back a couple of months ago.5/5/08 - Raphael Ketani. I received an e-mail today from Mr. Meloskie. He stated that they will be starting the remediation work at 3908 Janet Place. They will start the utility mark outs today. The remediation will include installation of the product recovery trenches and excavation of the soil "hot spot." 5/8/08 - Raphael Ketani. Mr. Meloskie called me today. He said that the job has been delayed about a week. He said that they would like to fill in any excavations with broken concrete rubble from the buildings that were knocked down. I told him that as long as it is determined that the concrete is free from hazardous materials (i.e. asbestos) and is itself non-hazardous (i.e. doesn't contain heavy metals or contaminants), then using it would be alright.7/10/08 - Raphael Ketani. Mr. Meloskie (908) 668-7777 called me on 7/8/08 and I returned his call today. They had excavated the hot spot. He will send the post excavation sample report. They installed three product recovery trenches. Two have only a sheen and third had 3 feet of mixed oils product. The trench is in the vicinity of fuel tanks that were along Janet Place. He asked me to write a SPDES Equivalency Permit. He said he spoke to Steve Watts of Environmental Permits and Mr. Watts told him that this type of permit is issued when dewatering is taking place for a remediation project. Mr. Watts told him that Spills should do the permit.I spoke to Randall Austin, Chief Region 2 Spills Unit, about the SPDES permit. He said that if the discharge is to a storm sewer or a water body, then a SPDES permit is necessary as a Stipulation Agreement. If the discharge is to a combined or sanitary sewer, then the DEP issues the permit. He said we also need to know the rate of discharge and how the water will be processed before discharge. 8/19/08 - Raphael Ketani. I tried to contact Mr. Melowski, but could only leave a voice mail.8/21/08 - Raphael Ketani. Mr. Melowski (908) 668-7777 called me back. He said that nothing is happening at the site right now. The SPDES permit is on hold. The draft report for the hot-spot remediation has been completed and is under review by the client.Sebastian Zacharias, Environmental

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Engineer from the Region 2 Water Division, came over to discuss the SPDES permit and the Remediation Plan. He said that they didn't need a SPDES permit during the remediation phase of work if the area that is disturbed to set up the system is small. He added that during construction they will need a SPDES permit. Mr. Zacharias stated, however, that they did need a SEEP - a plan for soil disturbance and dewatering system construction.I called up Mr. Melowski and told him that Mr. Zacharias said that a SEEP was needed, but not a SPDES. Mr. Melowski told me he will contact Mr. Zacharias. I asked Mr. Melowski to send Spills copies of any documents that are submitted to the Division of Water. 8/26/08 - Raphael Ketani. Imdadul Islam of the Division of Water, Region 2 sent Mr. Meloskie guidance regarding whether the developers need a SPDES permit, and also stating that the demolition of the buildings without the permit was a violation of the regulations. 9/15/08 - Raphael Ketani. I checked the PBS record (#2-031739). It shows tank #2 and #3 temporarily out of service, but all of the other tanks are listed as closed and removed.I tried to contact Mr. Meloskie (908) 668-7777 to find out if any work is taking place at the site, but could only leave a voice mail. 9/18/08 - Raphael Ketani. Today I received the "Hot Spot" Soil Remediation Status Update report dated 9/17/08 from Mr. Meloskie. The report dealt with the "hot spot" remediation and initial free product recovery.9/19/08 - Raphael Ketani. I reviewed the "Hot Spot" report. It stated that 2,300.59 tons of contaminated soil were removed from the 3 "hot spots", and 3 free product collection trenches were installed in the eastern half of the site where many fuel tanks had been present. The end-point sample results for the test pits were all below TAGM RSCO limits. I spoke to Mr. Meloskie about the oil under the eastern half of the site. I told him that back on 7/10/08 we had a conversation about the newly dug trenches and he commented that there was a 3 foot thick layer of mixed oil in one trench. I commented that there must be a lot of oil contaminated soil in the capillary fringe zone above the water table. I added that this probably requires soil treatment after the oil is recovered from the water table. He said that this is one possible way to treat the oil contamination and that Whitestone is looking at various options. Mr. Meloskie said that the trenches are 30 feet long and 5 feet into the water table. There are 6" diameter collection pipes at the ends of each trench. I sent a letter to Chiam Hoffman of ABS Flushing Development, LLC (owners), Yoram Barel of Lev Real Estate (1230 Avenue of the Americas, 7th Floor, NY, 10020), Mr. Meloskie, and Mr. Estesen of DEP, requesting a plan to address the oil contaminated soil below the site. 10/27/08 - Raphael Ketani. I tried to reach Mr. Meloskie (908) 668-7777, but could only leave a message regarding progress at the site.10/28/08 - Raphael Ketani. I received the following e-mail today from Mr. Meloskie:Raphael and Terrell,Currently, Whitestone Associates is not providing remediation and consulting services on behalf of ABS Management or LEV Group for the above referenced project. LEV Group is providing the petroleum remediation as an "in-house" service not under our oversight. Any questions regarding the remediation or site development status should be directed to Yoram Barel at LEV (917-514-2114) or Alexander Ashkanazi at ABS (718)974-9783. Please also feel free to call me at 908-668-7777 and I will provide you with any information that I have.Thanks,Ron MeloskieI tried to contact Mr. Barel and Mr. Ashkanazi regarding the submission of a soil remediation plan, but could only leave messages.11/5/08 - Raphael Ketani. Mr. Barel sent me

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an e-mail today: This email is a response to your message from last week regarding the futureremediation work at 131-35 Roosevelt Avenue.The recovery of the free product will continue directly by the ownership andwith Whitestone Associates' cordination, free product will be pumped intodrums and will be disposed accordingly.We will notify Whitestone and the DEC of the recovery progress,Sincerely,Yoram BarelLEV Group1230 Avenue of the Americas7th FloorNew York, NY 10020Also, I received a letter dated 11/4/08 with an attached Notice of Violation and Order on Consent from Robert Elburn, Regional Water Engineer. The letter was sent to the Lev Group, LLC and stated that the violation was due to the failure to comply with the SPDES General Permit and implement a Stormwater Pollution Prevention Plan. The plan was needed because the site is directly upslope from Flushing Creek. The owners of the site had work performed not only without a SPDES permit, but also without taking precautions to prevent water and sediment runoff from entering the creek during building demolition and digging. A penalty of $5,000 was issued and they have 15 days to send a check with the signed Order.12/2/08 - Raphael Ketani. I contacted Mr. Barel (917) 514-2114. He said that he came back from the site today and there is still free product in a trench to the south. They collected some product and are waiting for more to accumulate.12/22/08 - Raphael Ketani. I spoke to Mr. Barel. He said that they are still collecting oil from the trench to the south. He said that their technique is to collect product, wait for the oil layer to build up again, and then collect some more oil. It is a slow method, but, this way, they collect almost only product and minimize their disposal costs. I asked him to send DEC the oil collection totals as he gets them. Mr. Barel said that he will. 2/11/09 - Raphael Ketani. I tried to contact Mr. Barel in order to find out what progress had been made regarding collecting the oil in the trench, but could only leave a message. 2/23/09 - Raphael Ketani. I spoke to Mr. Barel (917) 514-2114. He said that no work has been taking place as the DOB had issued a stop work order. I asked him why. He said that the rain from several weeks ago had run to the site and ponded on the western part of the property. When the DOB noticed this, they issued the stop work order. The site has no sewers and so the water can not drain. Mr. Barel stated that it would be expensive to remove all of the water and that the owners don't want to spend the money. He added that economic conditions are bad. I told him that the economic conditions are not the DEC's concern and that the remediation work must proceed. I asked him whether the water has overflowed the trenches and whether the oil is flowing onto the site. He said it was not. I told him to contact the owners and tell them that the DEC wants them to proceed with the cleanup. He said that he will tell them and that he will try to get the DOB to lift its stop work order. 3/12/09 - Raphael Ketani. I spoke to Mr. Barel. He said that no work has taken place since we last talked. He said that the stop work order still stands. The owners, ABS Flushing Development, LLC, refinanced their project about a week and a half ago. However, they are making no efforts to get the stop work order lifted. I told him to press them to resolve this matter. He said that a letter from DEC would help. I asked what the address is for mail to the owners. He said that it is: ABS Flushing Development, LLC, 1531 57th Street, Brooklyn, 11219 (the previous address was ABS Flushing Development, LLC, 1274 49 Street, Ste 302, Brooklyn, NY, 11219). 4/21/09 - Raphael Ketani. I tried to contact Mr. Barel (917) 514-2114 regarding remediation progress at the site, but could only leave a

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message.5/29/09 - Raphael Ketani. I tried to contact Mr. Barel (917) 514-2114 regarding remediation progress at the site, but could only leave a message.6/1/09 - Raphael Ketani. I tried to contact Mr. Barel, but could only leave a message. I checked the PBS registration (#2-031739). It still shows two tanks as temporarily out of service. As there has been no contact from Mr. Barel or the owners, ABS Flushing Development, LLC, I drafted a STIP agreement and submitted it to Randall Austin, Chief of the Spills Unit for his approval.6/2/08 - Raphael Ketani. Mr. Austin discussed the case with me and suggested having the owners of the site come in for a meeting with DEC, instead of sending the STIP. We would discuss the status of the site, the presence of the oil on the water table, and the failure of the owners to register the 17 tanks.I contacted Alexander Ashkanazi, one of the owners, at (718) 974-9783. I told him that we would like a meeting with him at DEC to discuss the site. He told me that I should contact Chaim Hoffman, the owners representative, at (347) 683-6047. I spoke to Mr. Hoffman and he said that he will call me back this afternoon to arrange a meeting with DEC. In the afternoon, I received a call from Cody Jones of the LEV Group (646) 443-3701. He said that he represented the owners. I told him that I had been trying to get ahold of Mr. Barel and I asked him where he was. He said that Mr. Barel was out of the country. I asked Mr. Jones whether he had the authority to represent the owner in Mr. Barel's absence and whether he can arrange a meeting between the LEV Group and DEC. He said that he can represent the owner in any matter and that he can get the necessary people together for a meeting. I told him that DEC wanted to have a meeting here at our office regarding the lack of progress concerning collecting the oil on the water table, the status of the site, and the failure to register the 17 tanks that were on site. Mr. Jones said that the tanks were registered. I told him that they were not. He said that he will talk to his people and see when they will be available to meet with the DEC. I suggested June 18 at 10:30AM.A little while later, Mr. Jones called back and said that June 18 at 10:30AM would be fine. He said that he was FAXing over the completed PBS registration form with the formerly missing federal tax i.d. and a copy of the deed of the ownership.I received the FAX containing the PBS registration forms. The deed of ownership and the federal tax i.d. number were present. However, a registration form with the original owner's signature was missing. I left a message for Mr. Jones that he needed to send DEC the PBS registration form with the original signature.6/18/09 - Raphael Ketani. I checked the PBS registration #2-031739. All 17 tanks are listed as closed and removed.The meeting took place as scheduled to discuss the case. In attendance were Chaim Hoffman (ABS Flushing Development, LLC - owner), Yoram Barel (LEV Group - developer), Christopher Seib (Whitestone Associates - consultant (908) 668-7777), Randall Austin (Chief of the DEC Regon 2 Spills Unit), John Urda (Senior Attorney Region 2), myself, and Brandon Harrell (DEC legal intern). The issues discussed were the presence of oil in the southern collection trench, the inefficiency of the oil collection method, the lack of permanent groundwater monitoring wells, the possible presence of a source of oil and presence of a plume, the Stop Work Order issued by the NYC DOB, and the groundwater contamination.In summation, the following was agreed upon: ABS will find the source of the oil, submit a plan for installing a number of permanent groundwater monitoring wells, find a better method for collecting the oil, and remove oil contaminated soil. Also, LEV Group

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will provide the DEC with the contact information for the NYC DOB so that we may try to get the Stop Work Order at least partially lifted.Later today, Mr. Barel sent the following information by e-mail:Department of Buildings site address 131-35 Roosevelt AvenueChief Construction Department block and lot 4963/7Queens Borough Office BIN 4864543 120-55 Queens Blvd. Stop Work Order complaints #4396737, #4383792 Kew Gardens, NY 114246/19/09 - Raphael Ketani. I found out that the NYC DEP no longer handles "E" designations for sites. They are now handled by Dan Cole (212) 341-0964 of the Mayor's Office of Remediation. I spoke to Mr. Cole and explained the situation to him. I told him that the spill case was a high priority to DEC given the presence of an oil plume, the need to find the source, and the site's proximity to Flushing Creek. Mr. Cole said that he will contact the NYC DOB and try to resolve the matter. If he can't, he added, then he will leave me voice mail instructions regarding what to do to lift the Stop Work Orders.6/23/09 - Raphael Ketani. Mr. Cole "c-c'd" me the following e-mail today and I responded back with the information that he needed, the old and new addresses, and the block and lot for each address:Commissioner Gluckman - attached, I have included a Notice To Proceed that was previously issued by DEP in 2003 for the above referenced site. Although "Notice To Proceed" isn't listed at the top of the letter, the text for the NTP is recommending the applicant may proceed with remediation/construction. I'm informing you about this site since I received a call from a NYSDEC Region II Case Manager (Raphael Ketani) for the petroleum spill assigned to the site. Apparently, the DEC is managing an oil plume that is migrating towards the Flushing Creek and would like the consultant to mobilize quickly to start excavation and removal of impacts soil/fill and has informed me that the permits are being flagged by your office as a result of the E Designation. The DEC required excavation work should be covered under the 2003 Notice To Proceed. If necessary, OER could issue a Notice Of No Objection for the specific excavation permit if required. I will coordinate with DEC and either submit a Notice Of No Objection for the soil excavation or reissue the March 2003 Notice To Proceed with the proper formatting and get back to you as soon as possible.I appreciate your time,Daniel L. Cole, P.G.Bureau Chief, E - Designation ProgramOffice of Environmental RemediationMayor's Office of Operations253 Broadway, 14th FloorNew York, NY 10007Tel. 212-341-0964Fax 212-788-2941dcole@dep.nyc.govwww.nyc.gov/oer I put the March 31, 2003 attached Notice to Proceed letter in the E-docs.06/25/09 - Raphael Ketani. Today I sent out a regular letter and a STIP package to Chaim Hoffman. Both correspondences were previously reviewed and edited by Randall Austin, Chief of the Spills Unit. The letter described all of the work that ABS Flushing Development, LLC agreed to do, as per the 6/18/09 meeting. The STIP had a deadline of July 23, 2009 for being returned signed. Item #1 in the CAP for the STIP indicated that all of the agreed upon work (that was mentioned in the letter dated 6/18/09) should be submitted as an Investigation and Remediation Work Plan.6/30/09 - Raphael Ketani. Mr. Cole sent me an e-mail today stating that he will talk to the NYC DOB and hopefully resolve any issues they have so that the work at the site can resume.7/1/09 - Raphael Ketani. Mr. Cole sent Mr. Seib and I the following e-mail:>>> "Cole, Daniel" 7/1/2009 8:41 AM >>>Raphael - according to DOB, the Stop Work Order is for fence repairs, etc. Obviously this is the responsibility of the property owner and needs to be repaired/lifted before obtaining excavation permits, etc. for

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your work. For the soil excavation related to the spill, the best way to move forward is have a P.E. or R.A. submit a pre-filing Job Application to DOB with all necessary documentation describing the work so I can reference the Job No. when I issue the Notice of No Objection. Please make sure all required work required for your scope is included. When Whitestone gets everything together, please let me know so I can give DOB a heads-up. Don't hesitate to call if you need any additional info.7/23/09 - Raphael Ketani. The deadline for submitting the signed STIP was today. I did not receive any calls or e-mails indicating that the STIP was on the way.7/24/09 - Raphael Ketani. Mr. Barel called me and asked whether DEC had received the signed STIP. I told him that DEC hadn't. He said that he will contact the owners (though today is friday and so they are in only half a day) and get them to send the STIP in. I also sent an e-mail to Mr. Barel asking him to resolve the Stop Work orders and get the project moving again.7/30/09 - Raphael Ketani. I spoke to Mr. Barel today (917) 514-2114. I asked him why the DEC still hasn't received the STIP with the original signature of the owners. He said that he didn't know why, but he will contact the office of ABS and get them to send it. Then I asked him whether there has been any progress on getting the Stop Work Order lifted. He said that there hasn't. He added that there has been a problem getting insurance for the site, but people are working on the issue. I told him that Mr. Cole is waiting for ABS to submit a pre-filing job application to the DOB. Mr. Barel said that he knows this, but the consultant from Whitestone Associates is on vacation right now. Mr. Barel added that whent he consultant comes back, everything will be sumbitted to the DOB. Mr. Barel asked how Whitestone can submit a work plan when it is not known how many wells will be needed. I told him to talk to the consultant at Whitestone and make a plan with wording that indicates the number of wells will depend upon what additional information they obtain by performing the well installation as they go and doing well gauging and so forth. I told him to make it a general plan. I added that Whitestone will know how it should be worded. Mr. Barel told me that he will get things moving and then the conversation ended. 8/5/09 - Raphael Ketani. Today I received the STIP with the original signature. It was signed by Chaim Hoffman, who supposedly is one of the owners. However, he indicated below his name that he is the manager. 8/6/09 - Raphael Ketani. The signed STIP was sent to Lou Oliva, Regional Attorney, who will review it and forward it to Suzanne Mattei, Regional Director, for her signature.8/18/09 - Raphael Ketani. A fully signed and executed STIP was received from the Region 2 Office of General Counsel. A copy of the signed STIP was sent to Mr. Hoffman with a deadline for submission of the Investigation and Remediation Work Plan of September 18, 2009. 9/24/09 - Raphael Ketani. Mr. Barel (917) 514-2114 called me today. He said that the work plan is almost ready and will go out tomorrow. He said that DEC should have it in hand sometime next week. I asked Mr. Barel whether ABS Flushing Development, LLC is ready to get to work and perform all of the activities that are in the work plan. He said that they are. Mr. Barel added that some oil was collected a month ago, and also at weekly intervals. He said that there was only a small amount of oil. He believes the pool of oil is only a very local phenomena.9/29/09 - Raphael Ketani. I received the Investigation and Remediation Work Plan dated 9/28/09 and prepared and submitted by Whitestone. I reviewed the document, and had no comments.9/30/09 - Raphael Ketani. I passed by the site from a

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distance (about 400 feet away). I could see what looked like a blanket of light colored material covering the site. It may have been sandy soil. All of the buildings and debris appeared to have been removed.10/2/09 - Raphael Ketani. I spoke to Christopher Seib of Whitestone Associates, Inc. (908) 668-7777. I asked him whether there were any other wells on site. He said that there was just the one upgradient well about 70 feet to the east of the southern product collection trench. I asked him why just 8 wells were planned. He said that Whitestone is willing to put in more, if necessary, once the groundwater flow direction and analyte concentrations are known. He said that it was a money issue. I told him that the plan looked fine and that DEC will send him an approval letter. I asked him whether ABS Flushing Development has resolved all of the Stop Work orders. He said that he wasn't sure, but that he will talk to Mr. Barel and find out. He said that he will let me know by e-mail what the status of the Stop Work orders is.I drafted an approval letter for Mr. Austin. He approved the letter and it was sent to Mr. Seib and to Terrell Estesen of the NYCDEP. 10/29/09 - Raphael Ketani. I tried to contact Mr. Seib (seeb) regarding progress at the site, but could only leave a voice mail. 10/30/09 - Raphael Ketani. Mr. Seib returned my call and left a message. He said that the said that he hoped to finish this phase of the project this monday, November 2. Mr. Seib contract was still being finalized with the client for the work that the DEC requires. He added that then the physical work at the site will start very soon afterwards.11/2/09 - Raphael Ketani. Mr. Cole of the Mayors Office of Remediation (212) 341-0964 left me a voice message. He stated that the Notice of No Objection letter is about to go out.11/6/09 - Raphael Ketani. I made an unannounced site visit. There was not much to see. The site was a very large, empty fenced lot (see E-docs). There were white plastic pipes sticking up in the eastern, upland area. There was a large pool of ponded water in the lower, western area. The fence was secure and there were no signs of dumping.11/20/09 - Raphael Ketani. I tried to contact Mr. Seib (908)668-7777. I could only leave a voice mail stating that the DEC would like to know if progress is being made regarding the further investigation of the oil plume and the collection of the oil.11/24/09 - Raphael Ketani. Mr. Seib left me a voice mail. He stated that the contract with the driller is still being negotiated. It is expected that the contract will be finalized next week and work will start soon after.12/22/09 - Raphael Ketani. I tried to contact Mr. Seib, but could only leave a voice mail regarding progress at the site.12/23/09 - Raphael Ketani. Mr. Seib called me. He said that the contract with the driller has been resolved. However, the Stop Work orders still stand. He said that he talked to Mr. Cole and he said that the orders should be lifted in a couple of days. Mr. Seib said that he hoped to be drilling sometime next week.1/8/10 - Raphael Ketani. I spoke to Mr. Seib. He said that the issues with the NYC DOB are not resolved. The person at the DOB who is responsible for giving permission to resume work at the site has been on vacation for a couple of weeks. Mr. Seib hopes to have the matter finally resolved by this monday. He will keep me updated.2/9/10 - Raphael Ketani. I spoke to Mr. Seib (908)668-7777. He said that he is still waiting for the permits from DOB for doing the investigative work that DEC requested. I tried to contact Mr. Barel (646) 443-3717 regarding what is preventing the LEV Group from obtaining the DOB permits for doing work on the site. However, I could only leave a message.2/10/10 - Raphael Ketani. I spoke to Mr. Barel. He said that they have had the

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permit for a week already, but the weather isn't cooperating. He said that he hoped to start drilling in about a week or so, baring bad weather. If the conditions are good, then he will call Mr. Seib and tell him to arrange for the driller and the other contractors.3/17/10 - Raphael Ketani. I tried to contact Mr. Seib and Mr. Barel, but could only leave messages.3/18/10 - Raphael Ketani. Mr. Seib returned my call and left a voice mail. He said that the owners and developer are still having trouble with a permit for the fencing from the NYC DOB.3/19/10 - Raphael Ketani. I tried to contact Mr. Barel, again, but could only leave a voice mail.Mr. Seib called me back today and left a voice mail. He said that he talked to Mr. Barel and he was informed that the work can start. Whitestone will be ready to start the well installation work as soon a driller can be arranged. This will entail starting the work either next week or the week after. Mr. Seib will keep me informed.3/31/10 - Raphael Ketani. I spoke to Mr. Seib. He said that he talked to Mr. Barel. He said that the work will start in a week or two. He will keep me informed. I warned Mr. Seib that if Mr. Barel or the owner are stalling, then the DEC will not look favorably on this tactic. Mr. Seib said that he understood.4/26/10 - Raphael Ketani. I talked to Mr. Seib (908) 668-7777. He said that Whitestone was ready to go on the project as scheduled for the beginning of April, but he never received any word from Mr. Barel that the work could start. He has not been able to contact Mr. Barel since.I tried to contact Mr. Barel (646) 443-3717 regarding why the work didn't start as planned, but could only leave a message.4/28/10 - Raphael Ketani. As there has been no progress regarding the tasks that were described in the approved I&R Work Plan dated 9/28/09, I drafted a letter for Mr. Hoffman stating that ABS was in violation of the STIP and Sections 173 and 176 of Article 12 of the Nav Law. I also stated that they had until 5/14/10 to initiate the tasks, or they will incur penalties and fines.Mr. Austin approved the letter and it went out today. 5/7/10 - Raphael Ketani. Mr. Seib sent me a voice mail that excavation and product recovery will take place starting monday, 5/10/10.5/13/10 - Raphael Ketani. Mr. Seib called me today. He said that his contractor had been digging last teusday. They found lots of concrete in the area that had to be dug up. They also found a utility box with oil in it. This was removed. Also, oil was collected from the site. Today, nothing is happening. They will restart next week.5/24/10 - Raphael Ketani. I contacted Mr. Seib (908) 668-7777. He said that the contaminated soil excavating and the product recovery should be finishing up today. He said that they found a little contaminated soil and it will be characterized for disposal. He said that the amount of recovered oil is really small. He didn't know how much was being recovered from the trenches. Mr. Seib said that once the oil is recovered, it takes a good while until anything measureable comes back. I asked him when the well array will be installed. He said that this part of the project hasn't been set up contracturally. I told him that the DEC doesn't want the well installation to be dragged out too long. I added that the DEC wants to see whether oil or contaminated groundwater is entering Flushing Creek. Mr. Seib said that he understood. With this, the conversation ended. 7/13/10 - Raphael Ketani. I tried to contact Mr. Seib of Whitestone Associates (908) 668-7777, but could only leave a message. 7/15/10 - Raphael Ketani. I spoke to Mr. Seib. He said that Whitestone has been trying to set up a contract with the LEV Group for some time in order to do the well installations and the groundwater monitoring. He said that since there is no contract, he

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hasn't been out there to check and see how much oil is in the collection trenches. I told him that the DEC was very concerned that the work has come to a halt and that no one is determining whether there is a plume that is affecting Flushing Creek. He said that his hands are tied. I told him that I will send him an e-mail explaining that the DEC is concerned about the lack of progress and that legal action will be taken if the work doesn't start within two weeks (by July 30). He said that he understood. 8/4/10 - Raphael Ketani. Mr. Seib (908) 668-7777 called to say that ABS Flushing Development gave Whitestone a large retainer check. So Whitestone is now scheduling all of the work that needs to take place: monitoring well installation, oil recovery, groundwater monitoring. The work will start sometime in August 2010. Mr. Seib will let me know the exact date. 9/23/10 - Raphael Ketani. I tried to contact Mr. Seib (908) 668-7777, but could only leave a message.9/24/10 - Raphael Ketani. I spoke to Mr. Seib. He said that the contaminated soil was removed. He added that the well installation will take place during the last week in September 2010. They will wait 48 hours before developing the wells. I told him to wait at least 3 to 4 weeks before sampling the wells so that the fines in the water have settled down. He said that he will. 10/18/10 - Raphael Ketani. Dustin Kapson of Whitestone sent me the following e-mail:In accordance with Whitestone's NYSDEC-approved September 28, 2009 Investigation and Remediation Workplan, eight groundwater monitor wells were installed at the above-referenced site on September 27 and 28, 2010. Development of the wells was conducted on October 8, 2010. A survey was also conducted on October 8, 2010 to establishing casing elevations and groundwater flow direction. No measurable free product was identified at any of the newly installed monitor well locations or product recovery trenches during the installation and development activities. As requested in NYSDEC's October 2, 2009 letter, sampling of the monitor wells will not commence prior to a two-week stabilization period following well development. Upon the completion of two rounds of groundwater sampling and gauging from each of the monitor wells, a report documenting Whitestone's findings (including a discussion of the free product source investigation and removal activities) will be provided to NYSDEC.11/15/10 - Raphael Ketani. I spoke to Mr. Kapson (908) 668-7777. He said that the well installation and development work took place as planned. However, ABS Management has not paid Whitestone in advance for doing the groundwater sampling. So it hasn't taken place. I spoke to Mr. Barel (646) 443-3717/ cell (917) 514-2114 of the LEV Group regarding why the work didn't start as planned. He said that he thought ABS Management was going to release the money for the well sampling shortly. I told him that the DEC was concerned that the work had stalled again. He said that he will contact the owners and find out when the payments will be made. Then, he will get back to me.11/16/10 - Raphael Ketani. Mr. Barel called me back. He said that he had spoken to the owner and the problem was that Whitestone wanted to charge them a lot of money to do the rounds of groundwater sampling. So the owners are putting out bids for doing this work to other environmental companies. Mr. Barel added that they hope to have a contractor on board to do the groundwater sampling by this week or next week. I told him that I will wait for a little while and see whethr ABS has someone on board and whether they are doing the sampling. 12/3/10 - Raphael Ketani. Rachel Ataman of HydroTech (631) 462-5866 called. She said that HydroTech will be the ones doing the work at the site from this point on. She asked what

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the project entailed. I told her that the DEC needed to see the groundwater analytical results for the wells that were recently installed in October 2010. I added that the groundwater elevations for each well needed to be survey so that a flow map can be constructed. I also told her that if the analytical results indicate that a plume is flowing to Flushing Creek, then more wells will need to be installed. She said that she understood.Mr. Barel (646) 443-3717/ cell (917) 514-2114 called me a little while later. He said he had spoken to Ms. Ataman of HydroTech and asked whether just sampling the groundwater was alright for now. I told him that is all that the DEC is looking for at this moment in time. I added that I had told Ms. Ataman that groundwater elevation surveying also needed to take place. Also, I stated that when DEC gets the analytical data for the groundwater samples, then we can determine whether there is a plume and whether more wells are needed to delineate the plume. Mr. Barel said that he was in agreement with doing things this way. I finished the conversation by stating that a final closure report will still be needed for all of the work that has been done and the results of the investigation and remediation. He said that Whitestone will do this report as they have much more knowledge about what went on.1/14/11 - Raphael Ketani. I tried to contact Mr. Barel (646) 443-3717/ cell (917) 514-2114, but I could only leave a message. I tried to contact Ms. Ataman, but found out that she was on maternity leave. I was passed to Mark Robbins in HydroTech. He said that HydroTech did not get the environmental job and so he didn't know anything about the site.1/24/11 - Raphael Ketani. I tried to reach Mr. Barel, but I could only leave a message.Mr. Barel called me back. He said that HydroTech will be at the site tomorrow. They will sample the groundwater and do the well elevation and groundwater surveying. Mr. Barel also said that HydroTech had put together a groundwater sampling plan. I asked him to send it to me.I reviewed the groundwater sampling plan. I had no comments and e-mailed Mr. Barel that they should proceed with the sampling.2/3/11 - Raphael Ketani. Mr. Seib (908) 668-7777 called me today. He said that the first round of groundwater samples had been taken last week. The samples are presently at the lab.2/14/11 - Raphael Ketani. Paul Matli of HydroTech (631) 462-5866 sent me an e-mail with a groundwater report attached dated 2/7/11. I reviewed the report and the VOC and SVOC concentrations were low or non-detect in almost all instances, with the exception of a couple of hits of 100 ppb or above. An oil sheen was seen in three wells, but no free product. Groundwater flow was measured to be heading to the northwest.4/20/11 - Raphael Ketani. Brett Huber of AEI (732) 414-2720, ext 1405 called today. He said that he was putting together a Phase I for the bank that hired his company. He asked about the remediation of the site. I told him what had taken place so far. He asked that he be kept informed if anything should be discovered. He added that he would also like to receive the soil contamination remediation report.I tried to contact Mr. Seib regarding a soil contamination remediation report, but I could only leave a voice message and send him an e-mail.5/2/11 - Raphael Ketani. Mr. Seib sent me an e-mail stating that one more round of groundwater sampling will take place. Then an environmental report will be prepared for the DEC. 6/1/11 - Raphael Ketani. Mr. Huber called to get an update. I told him that the DEC was waiting for the results of the second round of groundwater sampling and the final cleanup report.7/8/11 - Raphael Ketani. I tried to contact Mr. Seib (908) 668-7777 regarding the second round sampling results and the final

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cleanup report, but I could only leave a message.7/11/11 - Raphael Ketani. I tried to contact Mr. Barel (646) 443-3717/ cell (917) 514-2114 and Ms. Ataman of HydroTech (631) 462-5866 regarding performing the second round of groundwater sampling and sending the final cleanup report. However, I could only leave messages. 7/12/11 - Raphael Ketani. I tried to contact Mr. Barel (646) 443-3717/ cell (917) 514-2114 regarding performing the second round of groundwater sampling and sending the final cleanup report. However, I could only leave messages. 7/22/11 - Raphael Ketani. I tried to reach Ms. Ataman (631) 462-5866/cell (631) 457-0032 regarding when the second round of groundwater sampling will take place. However, I could only leave a message.Ms. Ataman called me back. She said that the second round of groundwater sampling will take place today. 7/25/11 - Raphael Ketani. I received a call today from Mike Taoraima of AEI. He said that he had spoken to Hydro Tech and that AEI will do the sampling.Michael Feinman of Blank Rome, LLC (law firm) called. He said that he represented U.S. Bank, the mortgagee. He wanted to know what was left to close the spill case. I gave him a synopsis of what needed to be done. This was the taking of a second round of groundwater samples, the delivering of the data, and the delivering of a remediation-closer report by Whitestone. Mr. Feinman acknowleged what I had said and the conversation ended.7/26/11 - Raphael Ketani. Mr. Barel sent me an e-mail that Hydro Tech had performed the second round of groundwater sampling last week.9/9/11 - Raphael Ketani. I spoke to Ms. Ataman (631) 462-5866/cell (631) 457-0032 regarding the groundwater sampling report. She said that Paul Matli (718) 636-0800/cell (631) 741-7165 is the case manager and that he just sent the report to the DEC.10/7/11 - Raphael Ketani. I received the second round groundwater monitoring report dated 8/15/11 (the e-mail was in the archive). The samples were taken during July 2011. I reviewed the report. Groundwater was flowing to the north-northwest during July. The elevation of the water table was a little lower than during January 2011. The results for the VOCs and the SVOCs were very low and largely below the CP-51 standards. The results for MW-4 were a little higher than those for the January 2011 sample, but they were still almost entirely below the CP-51 standards. However, the samples for the wells had very consistent results for the SVOCs which slightly exceeded the standards. These results suggest that the groundwater is passing through the historical fill in the subsurface. This is to be expected as the larger area next to and in the vicinity of Flushing Creek was filled in during the early part of the previous century and during the nineteenth century.The information in the case file and the documents in the e-docs indicate that all of the USTs and ASTs, the contaminated soil, the free product and the solid waste had been removed. My previous inspections of the site revealed that the property now consists of just some concrete gravel on an empty lot without any other debris. Also, according to the groundwater reports, there is no oil on the surface of the groundwater and there are only very low concentrations of residual contamination, which is mostly below the CP-51 standards. Given the remedial actions taken by Whitestone Associates and HydroTech, on behalf of ABS Flushing Development, I have determined that the contamination from the original spill has been removed, that the site has been remediated, and that there is no off site contamination. Additionally, the construction plans for the site indicated that a vapor barrier will be installed. Considering all of the above information, I have determined that the site is not a threat to the public or the

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environment. Therefore, I have closed the spill case effective today. I informed Dan Cole (212) 341-0964 of the Mayor's Office of Environmental Remediation that the DEC was satisfied that the spill had been remediated and that I was closing the case today.Later, Mr. Feinman of Blank Rome, LLC (law firm) called. He asked what else the DEC needed from ABS Flushing Development. I told him that we still needed the closure report from Whitestone summarizing the remediation work that took place. Otherwise, the DEC will not issue the NFA letter that ABS Flushing Development needs. He said that the report will be sent.10/24/11 - Raphael Ketani. Mr. Feinman (212) 885-5541 called and left a message. He wanted to know whether I had received the closure report. I returned his call and left a message that the DEC had not received the closure report and so the NFA letter will not be sent out.5/4/12 - Raphael Ketani. Today I received the Remedial Investigation/Remedial Action Report dated 4/23/12 and submitted by Whitestone Associates. I reviewed the Report. The soil analytical data was almost entirely non-detect, with only two elevated hits for 2-methylnaphthalene. These were from SIS-3 and SIS-5 in the oil interceptor trench area. They possibly represented two oily pockets under the site, but they were not of concern as the entire site will be dug out. The report also contained fully signed manifests for oily water and oil. I found the report to be acceptable and sent the NFA letter.

Remarks: tanks being removed. Possible contaminated soil on site. Contractor called about registration information, mentioned he must remove soil, get procedure for removal and registration, said he wasn't hired yet. I didn't write down his name (516#)

Material:

Site ID:	86402
Operable Unit ID:	1059042
Operable Unit:	01
Material ID:	327403
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	86402
Operable Unit ID:	1059042
Operable Unit:	01
Material ID:	327402
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

H70 **EDR US Hist Auto Stat** **1015463556**
SSW **3908 JANET PL** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.060 mi.
316 ft. **Site 8 of 10 in cluster H**

Relative:
Lower

Actual:
24 ft.

EDR Historical Auto Stations:

Name: VICTORY AUTO CENTER INCORPORATED
Year: 1999
Address: 3908 JANET PL

Name: GOREO AUTO REPAIR CORP
Year: 2003
Address: 3908 JANET PL

Name: GOREO AUTO REPAIR CORP
Year: 2004
Address: 3908 JANET PL

Name: GOREO AUTO REPAIR CORP
Year: 2005
Address: 3908 JANET PL

Name: GOREO AUTO REPAIR CORP
Year: 2007
Address: 3908 JANET PL

H71 **PROPOSED RIVER BLUE SITE** **NY UST** **U000416366**
SSW **39-08 JANET PLACE** **NY HIST UST** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.060 mi.
316 ft. **Site 9 of 10 in cluster H**

Relative:
Lower

Actual:
24 ft.

UST:

Id/Status:	2-031739 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2014-06-05
UTM X:	598300.88856999995
UTM Y:	4512616.88289
Site Type:	Other

Affiliation Records:

Site Id:	162
Affiliation Type:	Mail Contact
Company Name:	LEV GROUP
Contact Type:	Not reported
Contact Name:	YORAM BAREL
Address1:	1230 AVENUE OF THE AMERICAS
Address2:	7TH FLOOR
City:	NEW YORK
State:	NY
Zip Code:	10020
Country Code:	001
Phone:	(646) 443-3717
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	6/5/2009

PROPOSED RIVER BLUE SITE (Continued) **U000416366**

Site Id:	162
Affiliation Type:	On-Site Operator
Company Name:	PROPOSED RIVER BLUE SITE
Contact Type:	Not reported
Contact Name:	GARY PODELL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 279-9600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	6/5/2009

Site Id:	162
Affiliation Type:	Emergency Contact
Company Name:	ABS FLUSHING DEVELOPMENT LLC
Contact Type:	Not reported
Contact Name:	ERIC NELSON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 279-9600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	6/5/2009

Site Id:	162
Affiliation Type:	Facility Owner
Company Name:	ABS FLUSHING DEVELOPMENT LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	1531 57TH STREET
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11219
Country Code:	001
Phone:	(718) 633-7586
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	6/5/2009

Tank Info:

Tank Number:	001
Tank ID:	770
Tank Status:	Closed - Removed
Material Name:	Closed - Removed

PROPOSED RIVER BLUE SITE (Continued) **U000416366**

Capacity Gallons:	10000
Install Date:	Not reported
Date Tank Closed:	02/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	01
Date Test:	05/01/1988
Next Test Date:	Not reported
Pipe Model:	A
Modified By:	NRLOMBAR
Last Modified:	06/05/2009

Equipment Records:

K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B01 - Tank External Protection - Painted/Asphalt Coating
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
L00 - Piping Leak Detection - None

Tank Number:	002
Tank ID:	771
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	09/01/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	A
Modified By:	NRLOMBAR
Last Modified:	06/05/2009

Equipment Records:

C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None

PROPOSED RIVER BLUE SITE (Continued) **U000416366**

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B01 - Tank External Protection - Painted/Asphalt Coating
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
L00 - Piping Leak Detection - None

Tank Number:	003
Tank ID:	772
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	09/01/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	A
Modified By:	NRLOMBAR
Last Modified:	06/05/2009

Equipment Records:

B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B01 - Tank External Protection - Painted/Asphalt Coating
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None

Tank Number:	004
Tank ID:	65095
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	15000
Install Date:	Not reported
Date Tank Closed:	09/01/2004
Registered:	True
Tank Location:	Underground

PROPOSED RIVER BLUE SITE (Continued) **U000416366**

Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: A
Modified By: NRLOMBAR
Last Modified: 06/05/2009

Equipment Records:

L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
B01 - Tank External Protection - Painted/Asphalt Coating
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

Tank Number: 005
Tank ID: 65096
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 15000
Install Date: Not reported
Date Tank Closed: 09/01/2004
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: A
Modified By: NRLOMBAR
Last Modified: 06/05/2009

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B01 - Tank External Protection - Painted/Asphalt Coating
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None

PROPOSED RIVER BLUE SITE (Continued) **U000416366**

C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
L00 - Piping Leak Detection - None

Tank Number:	006
Tank ID:	65097
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	15000
Install Date:	Not reported
Date Tank Closed:	09/01/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	A
Modified By:	NRLOMBAR
Last Modified:	06/05/2009

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
B01 - Tank External Protection - Painted/Asphalt Coating
L00 - Piping Leak Detection - None
K00 - Spill Prevention - None

Tank Number:	007
Tank ID:	228780
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	09/01/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN

PROPOSED RIVER BLUE SITE (Continued) **U000416366**

Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	A
Modified By:	NRLOMBAR
Last Modified:	06/05/2009

Equipment Records:

L00 - Piping Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Number:	008
Tank ID:	228781
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	09/01/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	A
Modified By:	NRLOMBAR
Last Modified:	06/05/2009

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
L00 - Piping Leak Detection - None

PROPOSED RIVER BLUE SITE (Continued) **U000416366**

Tank Number:	009
Tank ID:	228782
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	09/01/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	A
Modified By:	NRLOMBAR
Last Modified:	06/05/2009

Equipment Records:

K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B01 - Tank External Protection - Painted/Asphalt Coating
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
L00 - Piping Leak Detection - None

Tank Number:	010
Tank ID:	228783
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	275
Install Date:	Not reported
Date Tank Closed:	09/01/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	A
Modified By:	NRLOMBAR
Last Modified:	06/05/2009

Equipment Records:

PROPOSED RIVER BLUE SITE (Continued) **U000416366**

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
K00 - Spill Prevention - None
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
L00 - Piping Leak Detection - None

Tank Number:	011
Tank ID:	228784
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	275
Install Date:	Not reported
Date Tank Closed:	09/01/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	A
Modified By:	NRLOMBAR
Last Modified:	06/05/2009

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
K00 - Spill Prevention - None
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
L00 - Piping Leak Detection - None
C02 - Pipe Location - Underground/On-ground
F02 - Pipe External Protection - Original Sacrificial Anode
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Number:	012
Tank ID:	228785
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	275

PROPOSED RIVER BLUE SITE (Continued) **U000416366**

Install Date:	Not reported
Date Tank Closed:	09/01/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	A
Modified By:	NRLOMBAR
Last Modified:	06/05/2009

Equipment Records:

K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
B01 - Tank External Protection - Painted/Asphalt Coating
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
F02 - Pipe External Protection - Original Sacrificial Anode
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
L00 - Piping Leak Detection - None

Tank Number:	013
Tank ID:	228786
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	275
Install Date:	Not reported
Date Tank Closed:	09/01/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	A
Modified By:	NRLOMBAR
Last Modified:	06/05/2009

Equipment Records:

C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None

PROPOSED RIVER BLUE SITE (Continued) **U000416366**

F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
F02 - Pipe External Protection - Original Sacrificial Anode
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
L00 - Piping Leak Detection - None

Tank Number:	014
Tank ID:	228787
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	275
Install Date:	Not reported
Date Tank Closed:	09/01/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	A
Modified By:	NRLOMBAR
Last Modified:	06/05/2009

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
F02 - Pipe External Protection - Original Sacrificial Anode
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None

Tank Number:	015
Tank ID:	228788
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	275
Install Date:	Not reported
Date Tank Closed:	09/01/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

PROPOSED RIVER BLUE SITE (Continued) **U000416366**

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	A
Modified By:	NRLOMBAR
Last Modified:	06/05/2009

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
K00 - Spill Prevention - None
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
L00 - Piping Leak Detection - None
F02 - Pipe External Protection - Original Sacrificial Anode
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron

Tank Number:	016
Tank ID:	228789
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	275
Install Date:	Not reported
Date Tank Closed:	09/01/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	A
Modified By:	NRLOMBAR
Last Modified:	06/05/2009

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
F02 - Pipe External Protection - Original Sacrificial Anode
D01 - Pipe Type - Steel/Carbon Steel/Iron

PROPOSED RIVER BLUE SITE (Continued) **U000416366**

Tank Number:	017
Tank ID:	228790
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	275
Install Date:	Not reported
Date Tank Closed:	09/01/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	A
Modified By:	NRLOMBAR
Last Modified:	06/05/2009

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
F02 - Pipe External Protection - Original Sacrificial Anode
B01 - Tank External Protection - Painted/Asphalt Coating
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None

HIST UST:

PBS Number:	2-031739
SPDES Number:	Not reported
Emergency Contact:	GERHARD KAHN
Emergency Telephone:	(718) 353-1204
Operator:	FLUSHING TRUCK REPAIR CO INC
Operator Telephone:	(718) 353-1200
Owner Name:	FLUSHING TRUCK REPAIR CO INC
Owner Address:	39-08 JANET PLACE
Owner City,St,Zip:	FLUSHING, NY 11354
Owner Telephone:	(718) 353-1205
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Name:	FLUSHING TRUCK REPAIR CO INC
Mailing Address:	39-08 JANET PLACE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FLUSHING, NY 11354
Mailing Contact:	Not reported
Mailing Telephone:	(718) 353-1205
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist

PROPOSED RIVER BLUE SITE (Continued) **U000416366**

	or not at the facility.
Facility Addr2:	39008 JANET PLACE
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	Not reported
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	11/01/1991
Expiration Date:	12/02/1996
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	5100
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	4000
Product Stored:	DIESEL
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	05/01/1988
Next Test Date:	05/01/1993
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Petro-Tite
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported

PROPOSED RIVER BLUE SITE (Continued) **U000416366**

Capacity (gals):	550
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	LEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

H72 **MANHOLE 2856** **NY Spills** **S103574495**
SSW **3908 JANET PLACE** **N/A**
< 1/8 **QUEENS, NY**
0.060 mi.
316 ft. **Site 10 of 10 in cluster H**

Relative:
Lower

Actual:
24 ft.

SPILLS:

Facility ID:	9810488
Facility Type:	ER
DER Facility ID:	140124
Site ID:	166293
DEC Region:	2
Spill Date:	11/19/1998
Spill Number/Closed Date:	9810488 / 10/31/2002
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	CAENGELH
Referred To:	Not reported
Reported to Dept:	11/19/1998
CID:	205
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/19/1998
Spill Record Last Update:	10/31/2002
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	CALLER
Contact Phone:	(212) 580-6763
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"E2MIS NOTES 12136311/19/98 100HRS--BONFIGLIO REPORTS FOUND APPROX-2-QUARTS OF UNKNOWN OIL ON 400 GALLONS WATER ,IN MH-2856 CONTAINED NOSEWERS OR WATERWAYS EFFECTED,WAITING FOR SUPERV.TO TAKE SAMPLE AND HANG TAG,----G DONATONE----- UPDATE********** MR.SAGONAS REPORTS TAG WAS PLACED # 00648. ALSO SAID, HE NOW NOTICED CABLE ENDS IN WATER BUT CAN NOT DETERMINE IF THEY ARELEAKING OR IF THEY ARE CAPPED. WILL TAKEN 1 LIQUID SAMPLE ON A 4-6HR TURNAROUND. S.PACE 49874.11/20/98--SAMPLE RETURN 1.PPM-LAB SEQ#--98-12800---G DONATONE--------NOTE--THIS INCIDENT WAS PUT IN BROOKLYN SITE BY MISTAKE---SEE INCIDENT #121361--------g donatone-------11/20/98--1200HRS--MR KNOX FLUSH REPORTS CLEANUP COMPLETED WITH SLIX ,TAG WILL REMAIN UNTIL I&A COMPLETES THEIRWORK--update - 12/19/98 - O.S. R. SALADINO REPORTS THAT I&A HAS COMPLETED WORK AND HAS PULLED TAG # 00648. H BERTORELLI # 54348.UPDATE - 12/21/98 - O.S. R. SALADINO REPORTS THAT AN INSPECTION OF THE SITE WAS PERFORMED AND CLEAN UP COMPLETED. HBERTORELLI # 54348.UPDATE - 12/21/98 - INCIDENT IS CLOSED - (CANNOT UPDATE EVENT INVOLVED HISTORTY PORTION OF E2MIS, SYSTEM ERROR).

MANHOLE 2856 (Continued) **S103574495**

Remarks: 2QT UNK OIL IN MANHOLE, CLEANUP PENDING. SPILL # 121363

Material:

Site ID:	166293
Operable Unit ID:	1071511
Operable Unit:	01
Material ID:	563610
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

I73
SE
< 1/8
0.061 mi.
321 ft.

CON EDISON
135-15 ROOSEVELT AVE
QUEENS, NY 11354

NY MANIFEST **S109415391**
NY Spills **N/A**

Site 4 of 4 in cluster I

Relative:
Lower

Actual:
28 ft.

NY MANIFEST:

EPA ID:	NYP004347381
Country:	USA
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address:	4 IRVING PLACE 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-3770

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	19-Aug-2013 00:00:00
Trans1 Recv Date:	19-Aug-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	23-Aug-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004347381
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	50
Units:	G - Gallons (liquids only)* (8.3 pounds)

CON EDISON (Continued) **S109415391**

Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002220392GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	2013-08-19
Trans1 Recv Date:	2013-08-19
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2013-08-23
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004347381
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	50
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002220392GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

Document ID:	Not reported
Manifest Status:	Not reported

CON EDISON (Continued) **S109415391**

Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	19-Aug-2013 00:00:00
Trans1 Recv Date:	19-Aug-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	23-Aug-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004347381
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	50
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002220392GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

SPILLS:

Facility ID:	0812444
Facility Type:	ER
DER Facility ID:	359313
Site ID:	410065
DEC Region:	2
Spill Date:	2/13/2009
Spill Number/Closed Date:	0812444 / 4/27/2009
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	asnagi
Referred To:	Not reported
Reported to Dept:	2/13/2009
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False

CON EDISON (Continued) **S109415391**

Remediation Phase:	0
Date Entered In Computer:	2/13/2009
Spill Record Last Update:	4/27/2009
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	ERT
Contact Phone:	(212) 580-8383
DEC Memo:	04/27/09 - See eDocs for Con Ed report detailing cleanup and closure.
Remarks:	CALLER STATES THAT THERE IS 6 GALLONS OF UNK OIL IN SOIL FOUND IN THE EXCAVATION SITE. CLEAN UP IS PENDING.

Material:

Site ID:	410065
Operable Unit ID:	1166562
Operable Unit:	01
Material ID:	2158013
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	6
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

J74 **EMS BATTALION 52** **NY AST** **A100301585**
East **135-16 38TH AVENUE** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.063 mi.
333 ft. **Site 1 of 7 in cluster J**

Relative:
Lower

Actual:
33 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-358169
Program Type:	PBS
UTM X:	598561.23179999995
UTM Y:	4512802.6506500002
Expiration Date:	2008-07-28
Site Type:	Other

Affiliation Records:

Site Id:	17958
Affiliation Type:	On-Site Operator
Company Name:	EMS BATTALION 52
Contact Type:	Not reported
Contact Name:	OFFICER ON DUTY
Address1:	Not reported
Address2:	Not reported
City:	Not reported

EMS BATTALION 52 (Continued) **A100301585**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 476-7309
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	3/27/2007

Site Id:	17958
Affiliation Type:	Emergency Contact
Company Name:	FDNY
Contact Type:	Not reported
Contact Name:	EOC/NOTIFICATION DESK
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 999-7900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	LXZIELIN
Date Last Modified:	8/30/2012

Site Id:	17958
Affiliation Type:	Facility Owner
Company Name:	FDNY
Contact Type:	ASST COMM OF FACILITIES
Contact Name:	JOSEPH MASTROPIETRO
Address1:	9 METROTECH CENTER
Address2:	Not reported
City:	BROOKLYN
State:	NY
Zip Code:	11201-3857
Country Code:	001
Phone:	(718) 999-7900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	3/3/2014

Site Id:	17958
Affiliation Type:	Mail Contact
Company Name:	FIRE DEPARTMENT FACILITIES
Contact Type:	Not reported
Contact Name:	ASST. COMMR. JOSEPH M. MASTROPIETRO
Address1:	48-34 35TH STREET
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 784-6510
EMail:	MASTROJ@FDNY.NYC.GOV
Fax Number:	Not reported

EMS BATTALION 52 (Continued) **A100301585**

Modified By: NRLOMBAR
Date Last Modified: 4/10/2012

Tank Info:

Tank Number: 001
Tank Id: 35126
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 2000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 11/19/2003
Register: True
Modified By: CGFREEDM
Last Modified: 03/27/2007
Material Name: #2 Fuel Oil (On-Site Consumption)

Tank Number: 002
Tank Id: 60590
Material Code: 0008
Common Name of Substance: Diesel

Equipment Records:
C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
I02 - Overfill - High Level Alarm
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron

EMS BATTALION 52 (Continued) **A100301585**

Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/1997
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Diesel

F75 **PINT OIL OR GASOLINE IN EXCAVATION** **NY Spills** **S109062112**
South **COLLEGE POINT BLVD & ROOSEVELT AVE** **N/A**
< 1/8 **FLUSHING, NY**
0.064 mi.
337 ft. **Site 12 of 14 in cluster F**

Relative:
Lower

Actual:
31 ft.

SPILLS:

Facility ID:	0800891
Facility Type:	ER
DER Facility ID:	346195
Site ID:	396720
DEC Region:	2
Spill Date:	4/22/2008
Spill Number/Closed Date:	0800891 / 6/17/2008
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	gdbreen
Referred To:	Not reported
Reported to Dept:	4/22/2008
CID:	444
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/22/2008
Spill Record Last Update:	6/17/2008
Spiller Name:	ERTSDESK
Spiller Company:	NOT CON EDISON
Spiller Address:	HOLLIS POINT & ROOSERVELT
Spiller City,St,Zip:	QUEENS, NY
Spiller Company:	999
Contact Name:	ERTSDESK
Contact Phone:	(212) 580-8383
DEC Memo:	06/17/08 - See eDocs for Con Ed report detailing cleanup and closure.210995. see eDocs.Notified Spills.
Remarks:	diggin in street and came accross discolored soil with an odor. 210995 Not reported

PINT OIL OR GASOLINE IN EXCAVATION (Continued) **S109062112**

Material:

Site ID:	396720
Operable Unit ID:	1153690
Operable Unit:	01
Material ID:	2144458
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

K76 **EDR US Hist Auto Stat** **1015207401**
SSW **13205 ROOSEVELT AVE** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.067 mi.
353 ft. **Site 1 of 2 in cluster K**

Relative:
Lower

Actual:
23 ft.

EDR Historical Auto Stations:

Name:	HI TECH AUTO
Year:	2002
Address:	13205 ROOSEVELT AVE
Name:	HI TECH AUTO INC
Year:	2003
Address:	13205 ROOSEVELT AVE

J77 **JUYI INC** **NY AST** **A100300608**
East **135-27 38TH AVENUE** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.069 mi.
362 ft. **Site 2 of 7 in cluster J**

Relative:
Lower

Actual:
33 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-089338
Program Type:	PBS
UTM X:	598577.25179999997
UTM Y:	4512810.5247999998
Expiration Date:	2009-03-17
Site Type:	Other Wholesale/Retail Sales

Affiliation Records:

Site Id:	2106
Affiliation Type:	Facility Owner
Company Name:	LIU TEE SHU
Contact Type:	VICE PERSIDENT
Contact Name:	ROBERT SHU

JUYI INC (Continued) **A100300608**

Address1:	108-52 67TH RD
Address2:	Not reported
City:	FOREST HILL
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 575-2733
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kxtang
Date Last Modified:	3/17/2004

Site Id:	2106
Affiliation Type:	Mail Contact
Company Name:	JUYI INC
Contact Type:	Not reported
Contact Name:	ROBERT SHU
Address1:	135-27 38TH AVENUE
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 460-5256
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kxtang
Date Last Modified:	3/17/2004

Site Id:	2106
Affiliation Type:	On-Site Operator
Company Name:	135-27 38TH AVE
Contact Type:	Not reported
Contact Name:	ROBERT SHU
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 460-5256
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kxtang
Date Last Modified:	3/17/2004

Site Id:	2106
Affiliation Type:	Emergency Contact
Company Name:	Not reported
Contact Type:	Not reported
Contact Name:	ROBERT SHU
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999

JUYI INC (Continued) **A100300608**

Phone:	(718) 575-2733
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kxtang
Date Last Modified:	3/17/2004

Tank Info:

Tank Number:	001
Tank Id:	3373
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
I05 - Overfill - Vent Whistle
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	1500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	07/21/2000
Register:	True
Modified By:	kxtang
Last Modified:	03/17/2004
Material Name:	#4 Fuel Oil (On-Site Consumption)

Tank Number:	002
Tank Id:	3374
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

C01 - Pipe Location - Aboveground
F01 - Pipe External Protection - Painted/Asphalt Coating
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
I04 - Overfill - Product Level Gauge (A/G)

JUYI INC (Continued) **A100300608**

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	1500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	07/21/2000
Register:	True
Modified By:	kxtang
Last Modified:	03/17/2004
Material Name:	#4 Fuel Oil (On-Site Consumption)

J78 **ST GEORGES CHURCH** **RCRA NonGen / NLR** **1004761437**
East **135-32 38TH AVE** **FINDS** **NYR000086868**
< 1/8 **FLUSHING, NY 11354** **NY MANIFEST**
0.072 mi.
380 ft. **Site 3 of 7 in cluster J**

Relative:
Lower

Actual:
33 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	ST GEORGES CHURCH
Facility address:	135-32 38TH AVE FLUSHING, NY 11354
EPA ID:	NYR000086868
Mailing address:	38TH AVE FLUSHING, NY 11354
Contact:	KAM CHAN
Contact address:	38TH AVE FLUSHING, NY 11354
Contact country:	US
Contact telephone:	(718) 359-1171
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	ST GEORGES CHURCH
Owner/operator address:	135-32 38TH AVE FLUSHING, NY 11354
Owner/operator country:	US
Owner/operator telephone:	(718) 359-1171
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	ST GEORGES CHURCH
Owner/operator address:	135-32 38TH AVE FLUSHING, NY 11354
Owner/operator country:	US
Owner/operator telephone:	(718) 359-1171
Legal status:	Private
Owner/Operator Type:	Owner

ST GEORGES CHURCH (Continued) **1004761437**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: ST GEORGES CHURCH
Classification: Not a generator, verified

Date form received by agency: 06/06/2000
Facility name: ST GEORGES CHURCH
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004562642

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYR000086868
Country: USA
Mailing Name: ST GEORGE CHURCH
Mailing Contact: KAM CHAN
Mailing Address: 135-32 38TH AVE
Mailing Address 2: Not reported
Mailing City: FLUSHING
Mailing State: NY
Mailing Zip: 11354
Mailing Zip4: Not reported
Mailing Country: USA

ST GEORGES CHURCH (Continued) **1004761437**

Mailing Phone: 718-359-1171

Document ID: NYG2570859
Manifest Status: Not reported
Trans1 State ID: NYD077444263
Trans2 State ID: Not reported
Generator Ship Date: 06/29/2000
Trans1 Recv Date: 06/29/2000
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/29/2000
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000086868
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSDF ID: 68235AN
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2000

F79 **BLAND HOUSES -NYCHA** **NY LTANKS** **S102149024**
South **40-05 COLLEGE POINT BLVD** **NY Spills** **N/A**
< 1/8 **QUEENS, NY**
0.073 mi.
384 ft. **Site 13 of 14 in cluster F**

Relative:
Lower

Actual:
30 ft.

LTANKS:
Site ID: 309749
Spill Number/Closed Date: 9403446 / 11/29/2010
Spill Date: 6/10/1994
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: jkkann
Referred To: Not reported
Reported to Dept: 6/10/1994
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 6/10/1994
Spill Record Last Update: 11/29/2010
Spiller Name: Not reported
Spiller Company: NYCHA
Spiller Address: Not reported

BLAND HOUSES -NYCHA (Continued) **S102149024**

Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	139692
DEC Memo:	01/05/06: This spill transferred from J.Kolleeny to S.Kraszewski. 1995 ISRP indicates little or no contamination present in area around tanks. Both tanks replaced in 1997. No other tank test failures or spills related to tank integrity. No tank closure assessment performed during excavation. Needs a tank closure report. - SK03/22/06: This spill transferred to K.Tang. - SK05/20/09: This spill transferred to J.Kann. Investigative Work Plan submitted on 5/20/09. J.Kann08/18/09: J.Kann - spoke with Jessica of GF on July 10, 2009. Investigative work plan requires 10 existing on-site wells be sampled. Revised work plan submitted July 14. Work Plan approved on August 18.11/29/10: J.Kann - Site Investigation Report submitted on 8/19/10. Based on review of this report - groundwater samples were collected from 10 wells. Two rounds of sampling were performed - May 20 and July 20, 2010. No exceedences were found in nine of the ten wells. 2nd round of sampling should minor exceedences of three SVOCs in groundwater. A qualitative exposure assessment was prepared and a compelte exposure pathway does not exist. Spill closed. NFA.
Remarks:	WILL REPAIR AND RETEST AS SOON AS POSSIBLE

Material:

Site ID:	309749
Operable Unit ID:	997236
Operable Unit:	01
Material ID:	383622
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	309749
Spill Tank Test:	1542846
Tank Number:	002
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

Site ID:	308520
Spill Number/Closed Date:	9106685 / 1/19/2006

BLAND HOUSES -NYCHA (Continued) **S102149024**

Spill Date:	9/20/1991
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	SWKRASZE
Referred To:	Not reported
Reported to Dept:	9/20/1991
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	9/30/1991
Spill Record Last Update:	1/19/2006
Spiller Name:	Not reported
Spiller Company:	NYCHA
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	139692
DEC Memo:	01/19/06: This spill transferred from J.Kolleeny to S.Kraszewski. This spill closed to consolidate with open spill #9403446. - SK
Remarks:	20K HORNER EZ-CHECK VISUAL LEAK SYSTEM E, I & R

Material:

Site ID:	308520
Operable Unit ID:	960901
Operable Unit:	01
Material ID:	422374
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	308520
Spill Tank Test:	1539075
Tank Number:	001
Tank Size:	0
Test Method:	00
Leak Rate:	0

BLAND HOUSES -NYCHA (Continued) **S102149024**

Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

Site ID:	270923
Spill Number/Closed Date:	9008753 / 4/25/1995
Spill Date:	11/9/1990
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	4/25/1995
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	11/9/1990
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	11/14/1990
Spill Record Last Update:	1/5/2006
Spiller Name:	Not reported
Spiller Company:	NYCHA
Spiller Address:	250 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	139692
DEC Memo:	Not reported
Remarks:	20K TANK, SYSTEM TEST, FAILED HORNER EZY CHECK WITH A GROSS LEAK, VISIBLE LEAK AT PETROMETER FLANGE, WILL REPAIR & RETEST. SEE SPILL # 9403346

Material:

Site ID:	270923
Operable Unit ID:	945954
Operable Unit:	01
Material ID:	432547
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

BLAND HOUSES -NYCHA (Continued) **S102149024**

Tank Test:

Site ID:	270923
Spill Tank Test:	1537861
Tank Number:	002
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

Site ID:	165761
Spill Number/Closed Date:	9414958 / 2/15/1995
Spill Date:	2/11/1995
Spill Cause:	Tank Overfill
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	2/15/1995
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	2/14/1995
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	2/14/1995
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2/14/1995
Spill Record Last Update:	1/5/2006
Spiller Name:	Not reported
Spiller Company:	NYC HOUSING AUTHORITY
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	139692
DEC Memo:	Not reported
Remarks:	TEMPORARY TANK-FILL LINE FROZE, CAUSED HOSE TO BLOW OFF DUE TO BACK PRESSURE. SPILL DISCOVERED BY DEC 3 DAYS AFTER OCCURANCE-NOTIFIED NYCHA.

Material:

Site ID:	165761
Operable Unit ID:	1012387
Operable Unit:	01
Material ID:	373682
Material Code:	0001A

BLAND HOUSES -NYCHA (Continued) **S102149024**

Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	30
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	9704751
Facility Type:	ER
DER Facility ID:	139692
Site ID:	165762
DEC Region:	2
Spill Date:	7/21/1997
Spill Number/Closed Date:	9704751 / 7/23/1997
Spill Cause:	Human Error
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	7/21/1997
CID:	365
Water Affected:	Not reported
Spill Source:	Private Dwelling
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	7/21/1997
Spill Record Last Update:	1/5/2006
Spiller Name:	FRANK OCELLO
Spiller Company:	NYC HOUSING AUTHORITY
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	STEVEN FELDMAN
Contact Phone:	(718) 353-7908
DEC Memo:	Not reported
Remarks:	CONTRACOTRS ARE WORKING ON THE TANKS - CLEAN UP IN PROCESS NOW - AFFECTING JUST THE BASEMENT OF COMPLEX - NO SEWERS, DRAINS, OR SUMP PUMP

Material:

Site ID:	165762
Operable Unit ID:	1050626
Operable Unit:	01
Material ID:	334004
Material Code:	0001A

BLAND HOUSES -NYCHA (Continued) **S102149024**

Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9111508
Facility Type:	ER
DER Facility ID:	139692
Site ID:	163878
DEC Region:	2
Spill Date:	2/7/1992
Spill Number/Closed Date:	9111508 / 12/1/1994
Spill Cause:	Human Error
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	2/7/1992
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	12/1/1994
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/10/1992
Spill Record Last Update:	1/5/2006
Spiller Name:	Not reported
Spiller Company:	CASTLE OIL
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	FILLED WRONG TANK-SPILLED ON DIRT AT STICKWELL. CASTLE ENROUTE TO CLEAN

Material:

Site ID:	163878
Operable Unit ID:	961635
Operable Unit:	01
Material ID:	416540
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported

BLAND HOUSES -NYCHA (Continued) **S102149024**

Material FA:	Petroleum
Quantity:	15
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	163878
Spill Tank Test:	1539600
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

Facility ID:	9411195
Facility Type:	ER
DER Facility ID:	139692
Site ID:	165760
DEC Region:	2
Spill Date:	11/21/1994
Spill Number/Closed Date:	9411195 / 11/22/1994
Spill Cause:	Human Error
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	11/21/1994
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	11/22/1994
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/22/1994
Spill Record Last Update:	1/5/2006
Spiller Name:	Not reported
Spiller Company:	NYC HOUSING AUTHORITY
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	PROJECT APPLIED DRI-SOL TO DRIVEWAY AND SIDEWALK-IN PROCESS OF PICKING UP AND PUTTING IN 55-GAL DRUMS. CONTRACTOR TO PICK UP. UPDATE: WINSTON CALLED OUT TO CLEAN OUT CATCH BASIN AND BOILER ROOM

BLAND HOUSES -NYCHA (Continued) **S102149024**

WALL.

Material:

Site ID:	165760
Operable Unit ID:	1005018
Operable Unit:	01
Material ID:	377059
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	40
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

G80 **EDR US Hist Auto Stat** **1015449569**
North **3616 BUDD PL** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.074 mi.
390 ft. **Site 7 of 14 in cluster G**

Relative:
Lower

Actual:
29 ft.

EDR Historical Auto Stations:

Name:	RIGHT POINT AUTO SERVICE
Year:	1999
Address:	3616 BUDD PL
Name:	RIGHT POINT AUTO SERVICE
Year:	2000
Address:	3616 BUDD PL
Name:	RIGHT POINT AUTO SERVICE
Year:	2001
Address:	3616 BUDD PL
Name:	RIGHT POINT AUTO SERVICE
Year:	2002
Address:	3616 BUDD PL
Name:	RIGHT POINT AUTO SERVICE
Year:	2005
Address:	3616 BUDD PL
Name:	RIGHT POINT AUTO SERVICE
Year:	2007
Address:	3616 BUDD PL
Name:	RIGHT POINT AUTO SERVICE
Year:	2008
Address:	3616 BUDD PL

G81 North < 1/8 0.075 mi. 396 ft. | **NORTHERN BLVD MAZDA**
36-09 BUD PL
QUEENS, NY | **RCRA NonGen / NLR**
FINDS
NY MANIFEST | **1000789467**
NYD987009289

Site 8 of 14 in cluster G

Relative: Lower

Actual: 29 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	NORTHERN BLVD MAZDA
Facility address:	36-09 BUD PL QUEENS, NY 11354
EPA ID:	NYD987009289
Mailing address:	BUD PL QUEENS, NY 11354
Contact:	Not reported
Contact address:	BUD PL QUEENS, NY 11354
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NORTHERN BLVD MAZDA INC
Owner/operator address:	36-09 BUD PL QUEENS, NY 11354
Owner/operator country:	US
Owner/operator telephone:	(718) 460-4200
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NORTHERN BLVD MAZDA INC
Owner/operator address:	36-09 BUD PL QUEENS, NY 11354
Owner/operator country:	US
Owner/operator telephone:	(718) 460-4200
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No

NORTHERN BLVD MAZDA (Continued) **1000789467**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NORTHERN BLVD MAZDA
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: NORTHERN BLVD MAZDA
Classification: Not a generator, verified

Date form received by agency: 07/20/1992
Facility name: NORTHERN BLVD MAZDA
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110008077516

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYD987009289
Country: USA
Mailing Name: NORTHERN BOULEVARD MAZDA
Mailing Contact: STEVE CRAVOTTA
Mailing Address: 36-09 BUD PLACE
Mailing Address 2: Not reported
Mailing City: FLUSHING
Mailing State: NY
Mailing Zip: 11354
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-460-4200

Document ID: PAC8251596
Manifest Status: Completed copy
Trans1 State ID: PAAH0172
Trans2 State ID: Not reported
Generator Ship Date: 921130
Trans1 Recv Date: 921130
Trans2 Recv Date: Not reported
TSD Site Recv Date: 921201
Part A Recv Date: 930120
Part B Recv Date: 921209

NORTHERN BLVD MAZDA (Continued) **1000789467**

Generator EPA ID:	NYD987009289
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD987266715
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00100
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	92

Document ID:	PAC8196963
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	920824
Trans1 Recv Date:	920824
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920826
Part A Recv Date:	Not reported
Part B Recv Date:	920904
Generator EPA ID:	NYD987009289
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD987266715
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00075
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92

Document ID:	PAC8376045
Manifest Status:	Completed copy
Trans1 State ID:	PAAH0172
Trans2 State ID:	Not reported
Generator Ship Date:	930122
Trans1 Recv Date:	930122
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930125
Part A Recv Date:	930203
Part B Recv Date:	930210
Generator EPA ID:	NYD987009289
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	PAD987266715
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00100
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks

NORTHERN BLVD MAZDA (Continued) **1000789467**

Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	93

Document ID:	NYC2031557
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	P39183IL
Trans2 State ID:	Not reported
Generator Ship Date:	930610
Trans1 Recv Date:	930610
Trans2 Recv Date:	930614
TSD Site Recv Date:	930720
Part A Recv Date:	Not reported
Part B Recv Date:	930804
Generator EPA ID:	NYD987009289
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	VAD105838874
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00100
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93

K82 **INTERSECTION ROOSEVELT** **NY Spills** **S103273257**
SSW **AND JANET PLACE** **N/A**
< 1/8 **QUEENS, NY**
0.075 mi.
396 ft. **Site 2 of 2 in cluster K**

Relative:
Lower

Actual:
20 ft.

SPILLS:

Facility ID:	9800091
Facility Type:	ER
DER Facility ID:	126657
Site ID:	148848
DEC Region:	2
Spill Date:	4/2/1998
Spill Number/Closed Date:	9800091 / 4/2/1998
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	4/2/1998
CID:	252
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False

INTERSECTION ROOSEVELT (Continued) **S103273257**

Remediation Phase:	0
Date Entered In Computer:	4/2/1998
Spill Record Last Update:	5/22/1998
Spiller Name:	UNKNOWN
Spiller Company:	UNKNOWN
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	UNKNOWN, NY
Spiller Company:	999
Contact Name:	RONALD LOCHAN
Contact Phone:	(718) 595-4724
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"REFER TO 9800087.MARK TIBBE RESPONDING.
Remarks:	DEP PERSONNEL ON SCENE FOR INVESTIGATION-THEY ALSO NOTIFIED THEUS COAST GUARD IN CASE SPILL MAY AFFECT WATERWAY. REQ CONTACT FROM DEC

Material:

Site ID:	148848
Operable Unit ID:	1057507
Operable Unit:	01
Material ID:	325645
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2000
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

G83 **YONKE AUTO BODY WORKS, INC.** **RCRA NonGen / NLR** **1000268130**
North **36-07 BUDD PL** **FINDS** **NYD012454898**
< 1/8 **FLUSHING, NY** **NY MANIFEST**
0.076 mi.
399 ft. **Site 9 of 14 in cluster G**

Relative:
Lower

Actual:
29 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	YONKE AUTO BODY WORKS, INC.
Facility address:	36-07 BUDD PL FLUSHING, NY 11354
EPA ID:	NYD012454898
Mailing address:	BUDD PL FLUSHING, NY 11354
Contact:	Not reported
Contact address:	BUDD PL FLUSHING, NY 11354
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

YONKE AUTO BODY WORKS, INC. (Continued) **1000268130**

Owner/Operator Summary:

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	01/01/2006
Facility name:	YONKE AUTO BODY WORKS, INC.
Classification:	Not a generator, verified

Date form received by agency:	07/14/1999
Facility name:	YONKE AUTO BODY WORKS, INC.
Classification:	Small Quantity Generator

Date form received by agency:	01/24/1992
Facility name:	YONKE AUTO BODY WORKS, INC.
Site name:	YONKE AUTOBODY
Classification:	Large Quantity Generator

Date form received by agency:	10/15/1985
Facility name:	YONKE AUTO BODY WORKS, INC.
Classification:	Large Quantity Generator

YONKE AUTO BODY WORKS, INC. (Continued) **1000268130**

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/02/1993
Date achieved compliance: 11/01/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/02/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 07/27/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/01/1993
Evaluation lead agency: State

FINDS:

Registry ID: 110001592571

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYD012454898
Country: USA
Mailing Name: YONKE AUTO BODY WORKS INCORPORATED
Mailing Contact: YONKE AUTO BODY WORKS INCORPORATED
Mailing Address: 36-07 BUDD PLACE
Mailing Address 2: Not reported
Mailing City: FLUSHING
Mailing State: NY
Mailing Zip: 11354
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-358-5508

Document ID: NJA0298285
Manifest Status: Completed copy
Trans1 State ID: NJDEPS-10
Trans2 State ID: Not reported
Generator Ship Date: 870811
Trans1 Recv Date: 870811

YONKE AUTO BODY WORKS, INC. (Continued) **1000268130**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870811
Part A Recv Date:	870817
Part B Recv Date:	870821
Generator EPA ID:	NYD012454898
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00235
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87

Document ID:	NJA0253786
Manifest Status:	Completed copy
Trans1 State ID:	DECAL#990
Trans2 State ID:	Not reported
Generator Ship Date:	861203
Trans1 Recv Date:	861203
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861204
Part A Recv Date:	861209
Part B Recv Date:	861210
Generator EPA ID:	NYD012454898
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00160
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86

Document ID:	NJA1190192
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	910903
Trans1 Recv Date:	910903
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910905
Part A Recv Date:	910911
Part B Recv Date:	910918
Generator EPA ID:	NYD012454898
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN

YONKE AUTO BODY WORKS, INC. (Continued) **1000268130**

Quantity:	00150
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	91

Document ID:	NJA1987508
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	941019
Trans1 Recv Date:	941019
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	941020
Part A Recv Date:	941028
Part B Recv Date:	941104
Generator EPA ID:	NYD012454898
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00080
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94

Document ID:	NJA1608676
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	940707
Trans1 Recv Date:	940707
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940707
Part A Recv Date:	Not reported
Part B Recv Date:	940715
Generator EPA ID:	NYD012454898
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00120
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94

YONKE AUTO BODY WORKS, INC. (Continued) **1000268130**

Document ID:	NJA0386297
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS-10
Trans2 State ID:	Not reported
Generator Ship Date:	880516
Trans1 Recv Date:	880516
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880517
Part A Recv Date:	880623
Part B Recv Date:	880526
Generator EPA ID:	NYD012454898
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F005 - UNKNOWN
Quantity:	00180
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	88

Document ID:	NJA0297500
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-10
Trans2 State ID:	Not reported
Generator Ship Date:	880912
Trans1 Recv Date:	880912
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	880913
Part A Recv Date:	880915
Part B Recv Date:	880920
Generator EPA ID:	NYD012454898
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F005 - UNKNOWN
Quantity:	00035
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	88

Document ID:	NJA1248675
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	911209
Trans1 Recv Date:	911209
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	911210
Part A Recv Date:	Not reported

YONKE AUTO BODY WORKS, INC. (Continued) **1000268130**

Part B Recv Date:	911223
Generator EPA ID:	NYD012454898
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00165
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	91

Document ID:	NJA2103525
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	950328
Trans1 Recv Date:	950328
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950330
Part A Recv Date:	950405
Part B Recv Date:	950412
Generator EPA ID:	NYD012454898
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00100
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95

Document ID:	NJA2169965
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	950629
Trans1 Recv Date:	950629
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950630
Part A Recv Date:	950804
Part B Recv Date:	950714
Generator EPA ID:	NYD012454898
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001

YONKE AUTO BODY WORKS, INC. (Continued) **1000268130**

Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 95

Document ID: NJA3149670
Manifest Status: Not reported
Trans1 State ID: NJD986608941
Trans2 State ID: Not reported
Generator Ship Date: 11/02/1998
Trans1 Recv Date: 11/02/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 11/05/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012454898
Trans1 EPA ID: NJD002454544
Trans2 EPA ID: Not reported
TSDF ID: 10339
Waste Code: F005 - UNKNOWN
Quantity: 00220
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98

Document ID: NJA2833187
Manifest Status: Not reported
Trans1 State ID: NJD986608941
Trans2 State ID: Not reported
Generator Ship Date: 02/18/1998
Trans1 Recv Date: 02/18/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/20/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD012454898
Trans1 EPA ID: NJD002454544
Trans2 EPA ID: Not reported
TSDF ID: 10339
Waste Code: F003 - UNKNOWN
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 01.00
Year: 98

Document ID: NJA2953985
Manifest Status: Not reported
Trans1 State ID: NJD986608941

YONKE AUTO BODY WORKS, INC. (Continued) **1000268130**

Trans2 State ID:	Not reported
Generator Ship Date:	06/15/1998
Trans1 Recv Date:	06/15/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/18/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD012454898
Trans1 EPA ID:	NJD002454544
Trans2 EPA ID:	Not reported
TSDF ID:	10339
Waste Code:	F003 - UNKNOWN
Quantity:	00225
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	98

Document ID:	NJA1490853
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	920629
Trans1 Recv Date:	920629
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920630
Part A Recv Date:	Not reported
Part B Recv Date:	920710
Generator EPA ID:	NYD012454898
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00195
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	92

Document ID:	NJA0184681
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPDECA
Trans2 State ID:	Not reported
Generator Ship Date:	860409
Trans1 Recv Date:	860409
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	860410
Part A Recv Date:	860416
Part B Recv Date:	860414
Generator EPA ID:	NYD012454898
Trans1 EPA ID:	NJD980787147

YONKE AUTO BODY WORKS, INC. (Continued) **1000268130**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00100
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	86

Document ID:	NJA0214245
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-10
Trans2 State ID:	Not reported
Generator Ship Date:	860818
Trans1 Recv Date:	860818
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	860819
Part A Recv Date:	860826
Part B Recv Date:	860826
Generator EPA ID:	NYD012454898
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00140
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86

Document ID:	NJA0566114
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	890109
Trans1 Recv Date:	890109
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890110
Part A Recv Date:	890112
Part B Recv Date:	890119
Generator EPA ID:	NYD012454898
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F005 - UNKNOWN
Quantity:	00130
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

YONKE AUTO BODY WORKS, INC. (Continued) **1000268130**

Year: 89

Document ID: NJA0627909
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 890508
Trans1 Recv Date: 890508
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890509
Part A Recv Date: 890511
Part B Recv Date: 890516
Generator EPA ID: NYD012454898
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F005 - UNKNOWN
Quantity: 00200
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 89

Document ID: NJA1393824
Manifest Status: Completed copy
Trans1 State ID: NJDEPS103
Trans2 State ID: Not reported
Generator Ship Date: 920316
Trans1 Recv Date: 920316
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920317
Part A Recv Date: 920326
Part B Recv Date: 920327
Generator EPA ID: NYD012454898
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00080
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 92

Document ID: NJA2196881
Manifest Status: Completed copy
Trans1 State ID: 10339
Trans2 State ID: Not reported
Generator Ship Date: 951024
Trans1 Recv Date: 951024

YONKE AUTO BODY WORKS, INC. (Continued) **1000268130**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951026
Part A Recv Date:	951102
Part B Recv Date:	951106
Generator EPA ID:	NYD012454898
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00195
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95

Click this hyperlink while viewing on your computer to access
28 additional NY_MANIFEST: record(s) in the EDR Site Report.

G84 **EDR US Hist Auto Stat** **1015448891**
North **3607 BUDD PL** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.076 mi.
403 ft. **Site 10 of 14 in cluster G**

Relative:
Lower

Actual:
28 ft.

EDR Historical Auto Stations:

Name:	YONKE COLLISION CORPORATION
Year:	1999
Address:	3607 BUDD PL
Name:	YONKE COLLISION CORPORATION
Year:	2000
Address:	3607 BUDD PL
Name:	YONKE AUTO BODY WORKS INC
Year:	2001
Address:	3607 BUDD PL
Name:	YONKE AUTO BODY WORKS INC
Year:	2002
Address:	3607 BUDD PL
Name:	YONKE AUTO BODY WORKS INC
Year:	2003
Address:	3607 BUDD PL
Name:	YONKE AUTO BODY WORKS INC
Year:	2004
Address:	3607 BUDD PL
Name:	YONKE COLLISION CORP
Year:	2005
Address:	3607 BUDD PL
Name:	YONKE COLLISION CORP
Year:	2006
Address:	3607 BUDD PL

(Continued) **1015448891**

Name: YONKE COLLISION CORP
Year: 2007
Address: 3607 BUDD PL

Name: YONKE AUTO BODY WORKS INC
Year: 2008
Address: 3607 BUDD PL

Name: YONKE COLLISION CORP
Year: 2010
Address: 3607 BUDD PL

L85 **ROADWAY** **NY Spills** **S108764839**
ENE **135 - 39 37TH AVE** **N/A**
< 1/8 **QUEENS, NY**
0.079 mi.
416 ft. **Site 1 of 6 in cluster L**

Relative:
Lower

Actual:
33 ft.

SPILLS:

Facility ID:	0707047
Facility Type:	ER
DER Facility ID:	337117
Site ID:	387669
DEC Region:	2
Spill Date:	9/26/2007
Spill Number/Closed Date:	0707047 / 9/26/2007
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	SFRAHMAN
Referred To:	Not reported
Reported to Dept:	9/26/2007
CID:	62
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/26/2007
Spill Record Last Update:	9/26/2007
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller Company:	001
Contact Name:	PETER DICKMAN
Contact Phone:	(917) 627-2770
DEC Memo:	Sanitation was notified to put down sand on it.
Remarks:	OIL IN ROADWAY, NOTHING FURTHER. SANITATION NOTIFIED.

Material:

Site ID:	387669
Operable Unit ID:	1144870

ROADWAY (Continued) **S108764839**

Operable Unit:	01
Material ID:	2135183
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

G86 **EDR US Hist Auto Stat** **1015448667**
NW **3603 COLLEGE POINT BLVD** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.088 mi.
467 ft. **Site 11 of 14 in cluster G**

Relative:
Lower

Actual:
16 ft.

EDR Historical Auto Stations:

Name:	V M C AUTO BODY
Year:	1999
Address:	3603 COLLEGE POINT BLVD
Name:	V TECH AUTO REPAIR
Year:	2001
Address:	3603 COLLEGE POINT BLVD
Name:	V TECH AUTO REPAIR
Year:	2003
Address:	3603 COLLEGE POINT BLVD
Name:	V TECH AUTO REPAIR
Year:	2004
Address:	3603 COLLEGE POINT BLVD

G87 **EAST HI-TECH AUTOMOTIVE, INC** **NY AST** **A100293852**
NW **133-16 KING ROAD** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.090 mi.
474 ft. **Site 12 of 14 in cluster G**

Relative:
Lower

Actual:
16 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-609738
Program Type:	PBS
UTM X:	598319.23317000002
UTM Y:	4512952.0974300001
Expiration Date:	2009-10-20
Site Type:	Other

Affiliation Records:

EAST HI-TECH AUTOMOTIVE, INC (Continued) **A100293852**

Site Id:	332639
Affiliation Type:	Facility Owner
Company Name:	JIMMY NGUYEN
Contact Type:	OWNER/MANAGER
Contact Name:	JIMMY NGUYEN
Address1:	132-45 MAPLE AVE
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11355
Country Code:	001
Phone:	(718) 886-5829
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/20/2004

Site Id:	332639
Affiliation Type:	Mail Contact
Company Name:	EAST HI-TECH AUTOMOTIVE, INC.
Contact Type:	Not reported
Contact Name:	JIMMY NGUYEN
Address1:	133-16 KING ROAD
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 358-7035
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/20/2004

Site Id:	332639
Affiliation Type:	On-Site Operator
Company Name:	EAST HI-TECH AUTOMOTIVE, INC
Contact Type:	Not reported
Contact Name:	JIMMY NGUYEN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 358-7035
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/20/2004

Site Id:	332639
Affiliation Type:	Emergency Contact
Company Name:	JIMMY NGUYEN
Contact Type:	Not reported
Contact Name:	JIMMY NGUYEN
Address1:	Not reported

EAST HI-TECH AUTOMOTIVE, INC (Continued) **A100293852**

Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	7188) 865-829
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/20/2004

Tank Info:

Tank Number:	543-45SM
Tank Id:	180505
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

D00 - Pipe Type - No Piping
J03 - Dispenser - Gravity
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
G06 - Tank Secondary Containment - Remote Impounding Area
B02 - Tank External Protection - Original Sacrificial Anode
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
C00 - Pipe Location - No Piping
E06 - Piping Secondary Containment - Remote Impounding Area
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	10/20/2004
Material Name:	Waste Oil/Used Oil

F88 **BLAND HOUSES** **NY UST** **U001840764**
South **40-05 COLLEGE POINT BOULEVARD** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.090 mi.
477 ft. **Site 14 of 14 in cluster F**

Relative:
Lower

Actual:
27 ft.

UST:

Id/Status:	2-475734 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2019-03-28

BLAND HOUSES (Continued) **U001840764**

UTM X: 598414.50519000005
UTM Y: 4512516.6901799999
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 21029
Affiliation Type: On-Site Operator
Company Name: BLAND HOUSES
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION UNIT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 707-5725
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/30/2014

Site Id: 21029
Affiliation Type: Mail Contact
Company Name: NYC HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: FUEL OIL REMEDIATION COORDINATOR
Address1: 23-02 49TH AVENUE
Address2: TECH SERVS DEPT - 5TH FLOOR
City: LONG ISLAND CITY
State: NY
Zip Code: 11101
Country Code: 001
Phone: (718) 707-5725
EMail: Y.TKACH@NYCHA.NYC.GOV
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 3/25/2014

Site Id: 21029
Affiliation Type: Emergency Contact
Company Name: NEW YORK CITY HOUSING AUTHORITY
Contact Type: Not reported
Contact Name: EMERGENCY SERVICES DEPARTMENT
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (718) 707-5900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 1/30/2014

Site Id: 21029
Affiliation Type: Facility Owner

BLAND HOUSES (Continued) **U001840764**

Company Name:	NEW YORK CITY HOUSING AUTHORITY
Contact Type:	FUEL OIL REMEDIATION COORDINATOR
Contact Name:	Not reported
Address1:	23-02 49TH AVENUE
Address2:	Not reported
City:	LONG ISLAND CITY
State:	NY
Zip Code:	11101
Country Code:	001
Phone:	(718) 707-5806
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/25/2014

Tank Info:

Tank Number:	1
Tank ID:	58773
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	10568
Install Date:	10/01/1997
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Fiberglass coated steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	E
Modified By:	NRLOMBAR
Last Modified:	09/17/2008

Equipment Records:

E04 - Piping Secondary Containment - Double-Walled (Underground)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
I03 - Overfill - Automatic Shut-Off
B04 - Tank External Protection - Fiberglass
H05 - Tank Leak Detection - In-Tank System (ATG)
G04 - Tank Secondary Containment - Double-Walled (Underground)
K00 - Spill Prevention - None
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
D11 - Pipe Type - Flexible Piping
F05 - Pipe External Protection - Jacketed
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Number:	OLD 1
Tank ID:	37871

BLAND HOUSES (Continued) **U001840764**

Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	20000
Install Date:	10/01/1952
Date Tank Closed:	10/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0000
Common Name of Substance:	Empty
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
I04 - Overfill - Product Level Gauge (A/G)

Tank Number:	OLD 2
Tank ID:	53510
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	20000
Install Date:	10/01/1952
Date Tank Closed:	10/01/1997
Registered:	True
Tank Location:	Underground
Tank Type:	Fiberglass coated steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

G04 - Tank Secondary Containment - Double-Walled (Underground)
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
B04 - Tank External Protection - Fiberglass
D08 - Pipe Type - Equivalent Technology
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring

BLAND HOUSES (Continued) **U001840764**

I02 - Overfill - High Level Alarm
F99 - Pipe External Protection - Other

Tank Number:	T-2
Tank ID:	37872
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	21000
Install Date:	10/01/1952
Date Tank Closed:	04/01/1994
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None

G89 **EDR US Hist Auto Stat** **1015209554**
NNW **13316 KING RD** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.094 mi.
495 ft. **Site 13 of 14 in cluster G**

Relative:
Lower

Actual:
16 ft.

EDR Historical Auto Stations:

Name:	Q & R AUTO REPAIR SHOP
Year:	1999
Address:	13316 KING RD
Name:	Q & R AUTO REPAIR SHOP
Year:	2000
Address:	13316 KING RD
Name:	KING AUTOMOTIVE INC
Year:	2001
Address:	13316 KING RD
Name:	Q & R AUTO REPAIR SHOP
Year:	2002
Address:	13316 KING RD

(Continued) **1015209554**

Name: EAST HI TECH AUTOMOTIVE INC
Year: 2003
Address: 13316 KING RD

Name: EAST HI TECH AUTOMOTIVE INC
Year: 2004
Address: 13316 KING RD

Name: EAST HI TECH AUTOMOTIVE INC
Year: 2005
Address: 13316 KING RD

Name: EAST HI TECH AUTOMOTIVE INC
Year: 2006
Address: 13316 KING RD

Name: Q & R AUTO REPAIR SHOP
Year: 2011
Address: 13316 KING RD

Name: Q & R AUTO REPAIR SHOP
Year: 2012
Address: 13316 KING RD

G90 **EDR US Hist Auto Stat** **1015209651**
NNW **13322 KING RD** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.095 mi.
504 ft. **Site 14 of 14 in cluster G**

Relative:
Lower

Actual:
16 ft.

EDR Historical Auto Stations:
Name: ET TOWING REPAIRS
Year: 2012
Address: 13322 KING RD

M91 **MANHOLE 416** **NY Spills** **S106698240**
East **39TH AVE & MAIN ST** **N/A**
< 1/8 **QUEENS, NY**
0.104 mi.
547 ft. **Site 1 of 16 in cluster M**

Relative:
Lower

Actual:
34 ft.

SPILLS:
Facility ID: 0405207
Facility Type: ER
DER Facility ID: 153857
Site ID: 183815
DEC Region: 2
Spill Date: 8/11/2004
Spill Number/Closed Date: 0405207 / 10/27/2004
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: SKARAKHA
Referred To: Not reported
Reported to Dept: 8/12/2004

MANHOLE 416 (Continued) **S106698240**

CID:	74
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	8/12/2004
Spill Record Last Update:	10/27/2004
Spiller Name:	ERT DESK
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	MANHATTAN, NY
Spiller Company:	999
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Memo:	e2mis no 1548528-11-04 23:10HRS MR. SONTAG 178 (FOD) REPORTS, FOUND ONE QUART OF INSULATUM LEAKED FROM JOINT ONTO MUD IN MH 416. NO SEWER CONNECTIONS IN HOLE AND THERE IS A SUMP BUT CANNOT DETERMINE IF WEATHER ITS CONCRETE OR EARTHERN. ONE SLUDGE SAMPLE WAS TAKEN. THIS JOB WILL BE TREATED AS A 50-499 CLEANUP. CLEANUP PENDING CLEANUP CREWS AND TANKER.UPDATE 8-12-04 03:30HRS T. FERNANDEZ REPORTS EARTHERN SUMP FOUND.Lab Sequence Number: 04-06406-001: PCBs < 1 PPM.8/12/04 08:15 HRS. -- J. STEVENS OF QUEENS ENV OPS WAS ON LOCATION WITH A.GLODOWSKI AND P.ROSADO OF BROOKLYN ENV OPS AND STEVENS REPORTS CLEANUP COMPLETE AT THIS TIME. ENV OPS SEALED THE PREVIOUSLY REPORTED EARTHEN SUMP. UNDERGROUND REMOVED THE LEAKING JOINT AND REMOVED ENV. STOP TAG 26119. STEVENS REMAINS ON LOCATION WAITING FOR BARREL PICKUP.
Remarks:	The spill is approx. 1 quart of insulatum - a petroleum based lubricant used in feeder.The leak from feeder 7Q82. Under investigation.Started cleanup, however at 3:30 found an earthen sump.

Material:

Site ID:	183815
Operable Unit ID:	888033
Operable Unit:	01
Material ID:	489275
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

M92 East < 1/8 0.104 mi. 549 ft. | **MANHOLE # 11103**
MAIN ST/39TH AVE
QUEENS, NY

Site 2 of 16 in cluster M

NY Spills | **S104879933**
N/A

Relative: Lower

Actual: 34 ft.

SPILLS:

Facility ID:	0008568
Facility Type:	ER
DER Facility ID:	122339
Site ID:	143434
DEC Region:	2
Spill Date:	10/23/2000
Spill Number/Closed Date:	0008568 / 5/7/2001
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	KMFOLEY
Referred To:	Not reported
Reported to Dept:	10/23/2000
CID:	281
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	10/23/2000
Spill Record Last Update:	12/17/2001
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	RICHARD ROACH
Contact Phone:	(212) 580-6763
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "FOLEY"DEC INSPECTOR'S NOTESCON ED E2MIS REPORT 10-23-001pt. unknown oil on 100gals water in MH11103, found while doing pre inspections on 7q63, contained to structure, no sewers or waterways affected. Previous cleanup done on 10-18-00 Incident#133950. There is a cement sump in structure. Sample has been taken and marked priority.10-23-00 1240Mr. Satira found a leaky joint. Joint is not leaking at present time.10-23-00 1891hrs.Sample returned lab#IS 00-10163 <1.00ppm3-19-01 10:52Under ground removed leaking joint default repaired. M. Knox DBL washed structure, found sump cemented. Removed Env. tag#23224. Cleanup complete
Remarks:	ABOVE MATERIAL DISCOVERED AT ABOVE LOCATION ON TOP OF 100 GALLONSOF WATER. AMOUNT REPORTED AS 1 PINT. CON ED # 133057. SAMPLETAKEN AND CLEANUP IS PENDING RESULTS. NO CALL BACK REQUESTED.

Material:

Site ID:	143434
Operable Unit ID:	831024
Operable Unit:	01
Material ID:	546072

MANHOLE # 11103 (Continued) **S104879933**

Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	Yes
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

M93 **MANHOLE 11103** **NY Spills** **S104790654**
East **MAIN ST/39TH AVE** **N/A**
< 1/8 **QUEENS, NY**
0.104 mi.
549 ft. **Site 3 of 16 in cluster M**

Relative:
Lower

Actual:
34 ft.

SPILLS:

Facility ID:	0008304
Facility Type:	ER
DER Facility ID:	122339
Site ID:	143433
DEC Region:	2
Spill Date:	10/16/2000
Spill Number/Closed Date:	0008304 / 12/17/2001
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	OKWUOHA
Referred To:	Not reported
Reported to Dept:	10/16/2000
CID:	389
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	10/16/2000
Spill Record Last Update:	12/17/2001
Spiller Name:	UNKNOWN
Spiller Company:	UNKNOWN
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	UNKNOWN, NY
Spiller Company:	999
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	CALLER REPORTING A SPILL OF MATERIAL FROM UNK SOURCE SAMPLES TAKEN CLEAN UP PENDING LAB RESULTS. CONED#133950

MANHOLE 11103 (Continued) **S104790654**

Material:

Site ID:	143433
Operable Unit ID:	828912
Operable Unit:	01
Material ID:	545815
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

M94 **SPILL NUMBER 9905487** **NY Spills** **S104649467**
East **3914 MAIN ST** **N/A**
< 1/8 **QUEENS, NY**
0.104 mi.
551 ft. **Site 4 of 16 in cluster M**

Relative:
Lower

Actual:
34 ft.

SPILLS:

Facility ID:	9905487
Facility Type:	ER
DER Facility ID:	73336
Site ID:	78844
DEC Region:	2
Spill Date:	8/6/1999
Spill Number/Closed Date:	9905487 / 8/6/1999
Spill Cause:	Deliberate
Spill Class:	No spill occured. No DEC Response. No corrective action required.
SWIS:	4101
Investigator:	JXZHAO
Referred To:	Not reported
Reported to Dept:	8/6/1999
CID:	388
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Federal Government
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	8/6/1999
Spill Record Last Update:	8/6/1999
Spiller Name:	Not reported
Spiller Company:	KENWAH CHINESE TAKEOUT
Spiller Address:	3914 MAIN ST
Spiller City,St,Zip:	QUEENS, NY
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	(718) 354-4136

SPILL NUMBER 9905487 (Continued) **S104649467**

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ZHAO"
Remarks: caller reports dumping of cooking grease in road by chinese restaurant deliberately.

Material:
Site ID: 78844
Operable Unit ID: 1080006
Operable Unit: 01
Material ID: 301780
Material Code: 0046A
Material Name: COOKING GREASE
Case No.: Not reported
Material FA: Other
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

M95 **EDR US Hist Cleaners** **1015053180**
East **3915 MAIN ST** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.105 mi.
556 ft. **Site 5 of 16 in cluster M**

Relative:
Lower

Actual:
34 ft.

EDR Historical Cleaners:
Name: PEOPLES LAUNDRY INC
Year: 2005
Address: 3915 MAIN ST

J96 **QUEENS COUNTY SAVINGS BANK** **NY LTANKS** **U000416703**
East **38-25 MAIN ST** **NY UST** **N/A**
< 1/8 **FLUSHING, NY 11354** **NY HIST UST**
0.106 mi.
560 ft. **Site 4 of 7 in cluster J**

Relative:
Lower

Actual:
33 ft.

LTANKS:
Site ID: 343313
Spill Number/Closed Date: 0500365 / 3/20/2006
Spill Date: 4/8/2005
Spill Cause: Tank Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: SFRAHMAN
Referred To: Not reported
Reported to Dept: 4/8/2005
CID: 444
Water Affected: Not reported

QUEENS COUNTY SAVINGS BANK (Continued) **U000416703**

Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/8/2005
Spill Record Last Update:	3/20/2006
Spiller Name:	JEFF SHELKEY
Spiller Company:	FORMER QUEENS BANK
Spiller Address:	38-25 MAIN STREET
Spiller City,St,Zip:	FLUSHING, NY
Spiller County:	001
Spiller Contact:	JEFF SHELKEY
Spiller Phone:	(516) 746-4400
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	289789
DEC Memo:	sent cont. soil ltrPBS(2-110515) site owner:D&T International (Flushing NY) LLC133-32 41st RdFlushing, NY 11355Mailing address:Top 8 Construction Corporation133-32 41st RoadFlushing, NY 11355Attn: Mr. Edwin Lee,(718)888-060008/01/05..SR///Received a letter request to extend the deadline of expected remediation work.02/13/06 Sharif Rahman- I called EEA, Inc.(516)746-4400 x0 and somebody will get back to DEC with the status info. of this site.02/15/06 Sharif Rahman- I spoke with Edwin Lee, he said the tank was removed and contaminated soil was also removed.I faxed(718-888-7752) him a CSL.03/20/06 Sharif Rahman-Rec'd report prepared by EEA Inc.Four soil borings were conducted in the former UST area.The results indicated all parameters were below the TAGM.However, some of the soils exhibited petroleum odor.The odorous soils were sent to a disposal facility.Six confirmatory end point samples were taken from the bottom and the side wall after removal of the petroleum contaminated soil.No VOC/SVOC were detected in any of the six samples.GW was not encountered at the bottom of the excavation.Waste disposal manifest, photographs of the escavation were provided.NFA required.
Remarks:	FOUND CONTAMINATED SOIL AT THIS LOCATION:

Material:

Site ID:	343313
Operable Unit ID:	1101999
Operable Unit:	01
Material ID:	582231
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

QUEENS COUNTY SAVINGS BANK (Continued) **U000416703**

UST:

Id/Status:	2-110515 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2009-11-15
UTM X:	598704.31290999998
UTM Y:	4512841.8615800003
Site Type:	Other

Affiliation Records:

Site Id:	3386
Affiliation Type:	On-Site Operator
Company Name:	QUEENS COUNTY SAVINGS BANK
Contact Type:	Not reported
Contact Name:	QUEENS COUNTY SAVINGS BANK
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 429-1000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	3386
Affiliation Type:	Mail Contact
Company Name:	TOP 8 CONSTRUCTION CORPORATION
Contact Type:	Not reported
Contact Name:	MR. EDWIN LEE
Address1:	133-32 41ST ROAD
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11355
Country Code:	001
Phone:	(718) 888-0600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	11/15/2004

Site Id:	3386
Affiliation Type:	Emergency Contact
Company Name:	D & T INTERNATIONAL (FLUSHING NY) LLC
Contact Type:	Not reported
Contact Name:	MR. EDWIN LEE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 888-0600

QUEENS COUNTY SAVINGS BANK (Continued) **U000416703**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	11/15/2004

Site Id:	3386
Affiliation Type:	Facility Owner
Company Name:	D & T INTERNATIONAL (FLUSHING NY) LLC
Contact Type:	AGENT
Contact Name:	CHARLES E STEWART
Address1:	133-32 41ST ROAD
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11355
Country Code:	001
Phone:	(718) 888-0600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	11/15/2004

Tank Info:

Tank Number:	001
Tank ID:	4839
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	5000
Install Date:	Not reported
Date Tank Closed:	11/05/2004
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	01
Date Test:	09/01/1989
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	KXTANG
Last Modified:	11/15/2004

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

QUEENS COUNTY SAVINGS BANK (Continued) **U000416703**

HIST UST:

PBS Number:	2-110515
SPDES Number:	Not reported
Emergency Contact:	GEORGIANA REESE
Emergency Telephone:	(718) 359-6400
Operator:	QUEENS COUNTY SAVINGS BANK
Operator Telephone:	(718) 359-6400
Owner Name:	QUEENS COUNTY SAVINGS BANK
Owner Address:	38-25 MAIN ST
Owner City,St,Zip:	FLUSHING, NY 11354
Owner Telephone:	(718) 359-6400
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	QUEENS COUNTY SAVINGS BANK
Mailing Address:	38-25 MAIN ST
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FLUSHING, NY 11354
Mailing Contact:	GEORGIANA REESE
Mailing Telephone:	(718) 359-6400
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	38025 MAIN ST
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	08/06/1997
Expiration Date:	08/17/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported

QUEENS COUNTY SAVINGS BANK (Continued) **U000416703**

Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	09/01/1989
Next Test Date:	09/01/1994
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Petro-Tite
Deleted:	False
Updated:	False
Lat/long:	Not reported

J97 **SERVICE BOX #8416** **NY Spills** **S104787939**
East **MAIN ST/38TH AV** **N/A**
< 1/8 **QUEENS, NY**
0.106 mi.
561 ft. **Site 5 of 7 in cluster J**

Relative:
Lower

Actual:
33 ft.

SPILLS:

Facility ID:	0005296
Facility Type:	ER
DER Facility ID:	259688
Site ID:	322355
DEC Region:	2
Spill Date:	8/3/2000
Spill Number/Closed Date:	0005296 / 11/5/2001
Spill Cause:	Unknown
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	8/3/2000
CID:	323
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	8/3/2000
Spill Record Last Update:	11/6/2001
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller Company:	001
Contact Name:	BILL MURPHY
Contact Phone:	(212) 580-6763
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was

SERVICE BOX #8416 (Continued) **S104787939**

"O'CONNELL"E2MIS NOTES:8/3/2001 09:15 HRS1 QUART OF UNKNOWN OIL ON APPROX. 40 GALLONS OF WATER IN SB-8416. SPILL APPEARS TO BE CONTAINED. NO SEWERS OR WATERWAYS AFFECTED. LIQUID SAMPLE TAKEN.TEST RESULTS RECEIVED <1 PPM PCB'S.9/1/00: CLEANUP COMPLETED BY DOUBLE WASHING THE STRUCTURE WITH SLIX. WASTE PRODUCT GENERATED WAS REMOVED USING DIAPERS, COAGULANT AND VACTOR. NO LEAKING COMPANY EQUIPMENT, INCIDENT CLOSED.ARS

Remarks: 1 QUART ON 40 GALLONS OF WATER. CON ED# 132677SAMPLE TAKEN, CLEAN UP PENDING.

Material:

Site ID:	322355
Operable Unit ID:	827891
Operable Unit:	01
Material ID:	571885
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

M98 **GERSON PROPERTIES** **NY AST** **U004078451**
East **39-01 MAIN STREET** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.107 mi.
563 ft. **Site 6 of 16 in cluster M**

Relative:
Lower

Actual:
34 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-602376
Program Type:	PBS
UTM X:	598724.11708999996
UTM Y:	4512787.4997500004
Expiration Date:	2015-07-31
Site Type:	Other

Affiliation Records:

Site Id:	24333
Affiliation Type:	Facility Owner
Company Name:	RUTH JOFFE, AS TRUSTEE
Contact Type:	BUILDING MANAGER
Contact Name:	EDNA RUTLEDGE
Address1:	39-01 MAIN STREET
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 539-0444

GERSON PROPERTIES (Continued) **U004078451**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	5/11/2005

Site Id:	24333
Affiliation Type:	On-Site Operator
Company Name:	GERSON PROPERTIES
Contact Type:	Not reported
Contact Name:	EDWARD ADAMS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 539-0444
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	24333
Affiliation Type:	Emergency Contact
Company Name:	RUTH JOFFE, AS TRUSTEE
Contact Type:	Not reported
Contact Name:	EDNA RUTLEDGE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 539-0444
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	24333
Affiliation Type:	Mail Contact
Company Name:	GERSON PROPERTIES LLC
Contact Type:	Not reported
Contact Name:	EDNA RUTLEDGE
Address1:	JAMES D. GERSON, MEMBER
Address2:	39-01 MAIN STREET
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 539-0444
EMail:	GERSONPROPERTIES@MSN.COM
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	5/20/2010

GERSON PROPERTIES (Continued) **U004078451**

Tank Info:

Tank Number:	1
Tank Id:	49917
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
D02 - Pipe Type - Galvanized Steel
B00 - Tank External Protection - None
A01 - Tank Internal Protection - Epoxy Liner
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
I00 - Overfill - None
L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/06/1980
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	BVCAMPBE
Last Modified:	05/20/2010
Material Name:	#2 Fuel Oil (On-Site Consumption)

M99 **GERSON PROPERTIES** **NY HIST AST** **U003069268**
East **39-01 MAIN STREET** **NY Spills** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.107 mi.
564 ft. **Site 7 of 16 in cluster M**

Relative:
Lower

Actual:
34 ft.

HIST AST:

PBS Number:	2-602376
SWIS Code:	6301
Operator:	EDWARD ADAMS
Facility Phone:	(718) 539-0444
Facility Addr2:	Not reported
Facility Type:	OTHER
Emergency:	EDNA RUTLEDGE
Emergency Tel:	(718) 539-0444
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	4X6R9
Result of Inspection:	Not reported
Owner Name:	RUTH JOFFE, AS TRUSTEE
Owner Address:	39-01 MAIN STREET
Owner City,St,Zip:	FLUSHING, NY 11354
Federal ID:	Not reported

GERSON PROPERTIES (Continued) **U003069268**

Owner Tel:	(718) 539-0444
Owner Type:	Private Resident
Owner Subtype:	Not reported
Mailing Contact:	EDNA RUTLEDGE
Mailing Name:	RUTH JOFFE, AS TRUSTEE
Mailing Address:	39-01 MAIN STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FLUSHING, NY 11354
Mailing Telephone:	(718) 539-0444
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	07/07/2000
Expiration:	07/31/2005
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	4000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City Code:	01
Region:	2

Tank ID:	1
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	4000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	1
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Not reported
Leak Detection:	Not reported
Overfill Protection:	Not reported
Dispenser Method:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

GERSON PROPERTIES (Continued) **U003069268**

SPILLS:

Facility ID:	9415816
Facility Type:	ER
DER Facility ID:	243260
Site ID:	300750
DEC Region:	2
Spill Date:	3/7/1995
Spill Number/Closed Date:	9415816 / 3/8/1995
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	3/7/1995
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/11/1995
Spill Record Last Update:	8/13/1997
Spiller Name:	Not reported
Spiller Company:	COASTAL REFINING & MARKET
Spiller Address:	31-70 COLLEGE POINT BLVD
Spiller City,St,Zip:	FLUSHING, NY 11354
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"2500 GALLON - NOT REGISTERED. CALLED DORIS. CLEANED UP IN FRONT OF BLDG. NEAR FILL PORT. CLEANED BY RESPONSIBLE PARTY.
Remarks:	OVERFILL DUE TO BROKEN GAUGE - LOCATION WAS TO HAVE FIXED THE GAUGE SOME TIME AGO - CLEANUP CREW ON WAY.

Material:

Site ID:	300750
Operable Unit ID:	1009260
Operable Unit:	01
Material ID:	370994
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	10
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

J100 East < 1/8 0.107 mi. 564 ft. | **38-01 MAIN STREET 38-01 MAIN STREET FLUSHING, NY** | **NY Spills** | **S102147186 N/A**

Site 6 of 7 in cluster J

Relative: Lower

Actual: 33 ft.

SPILLS:

Facility ID:	9308905
Facility Type:	ER
DER Facility ID:	78319
Site ID:	85239
DEC Region:	2
Spill Date:	10/22/1993
Spill Number/Closed Date:	9308905 / 10/22/1993
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	CAMMISA
Referred To:	Not reported
Reported to Dept:	10/22/1993
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Local Agency
Cleanup Ceased:	10/22/1993
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	10/25/1993
Spill Record Last Update:	11/30/1998
Spiller Name:	Not reported
Spiller Company:	PETRO FUEL OIL
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	SPILL CONTAINED SOUTSIDE AT VENT SORBENT APPLIED & P/U -

Material:

Site ID:	85239
Operable Unit ID:	990438
Operable Unit:	01
Material ID:	391587
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

J101 **38-15 MAIN ST** **NY AST** **U001836842**
East **38-15 MAIN ST** **NY HIST AST** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.107 mi.
565 ft. **Site 7 of 7 in cluster J**

Relative:
Lower

Actual:
33 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Administratively Closed
Facility Id:	2-321192
Program Type:	PBS
UTM X:	598702.29903999995
UTM Y:	4512847.2751099998
Expiration Date:	1992-08-28
Site Type:	Unknown

Affiliation Records:

Site Id:	14915
Affiliation Type:	On-Site Operator
Company Name:	38-15 MAIN ST
Contact Type:	Not reported
Contact Name:	SOLID MANAGEMENT CORP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 265-2280
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	14915
Affiliation Type:	Emergency Contact
Company Name:	GSL ENTERPRISES
Contact Type:	Not reported
Contact Name:	SOLID MANAGEMENT CORP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 265-2280
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	14915
Affiliation Type:	Facility Owner
Company Name:	GSL ENTERPRISES
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	640 FIFTH AVE
Address2:	Not reported
City:	NEW YORK

38-15 MAIN ST (Continued) **U001836842**

State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 265-2280
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	14915
Affiliation Type:	Mail Contact
Company Name:	GSL ENTERPRISES
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	640 FIFTH AVE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 265-2280
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	19827
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	H00 - Tank Leak Detection - None
	A00 - Tank Internal Protection - None
	J02 - Dispenser - Suction Dispenser
	B00 - Tank External Protection - None
	D00 - Pipe Type - No Piping
	G00 - Tank Secondary Containment - None
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	I04 - Overfill - Product Level Gauge (A/G)
Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	05/16/2000
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004

38-15 MAIN ST (Continued) **U001836842**

Material Name: #2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-321192
SWIS Code:	6301
Operator:	SOLID MANAGEMENT CORP
Facility Phone:	(212) 265-2280
Facility Addr2:	38015 MAIN ST
Facility Type:	Not reported
Emergency:	SOLID MANAGEMENT CORP
Emergency Tel:	(212) 265-2280
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	GSL ENTERPRISES
Owner Address:	640 FIFTH AVE
Owner City,St,Zip:	NEW YORK, NY 10019
Federal ID:	Not reported
Owner Tel:	(212) 265-2280
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	GSL ENTERPRISES
Mailing Address:	640 FIFTH AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10019
Mailing Telephone:	(212) 265-2280
Owner Mark:	First Owner
Facility Status:	3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).
Certification Flag:	False
Certification Date:	08/28/1987
Expiration:	08/28/1992
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	Undefined
Install Date:	Not reported
Capacity (Gal):	2000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported

38-15 MAIN ST (Continued) **U001836842**

Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	05/16/2000
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

N102 **BLAND** **NY Spills** **S103478039**
South **40-21 COLLEGE PT BLVD** **N/A**
< 1/8 **FLUSHING, NY**
0.108 mi.
569 ft. **Site 1 of 11 in cluster N**

Relative:
Lower

Actual:
22 ft.

SPILLS:

Facility ID:	9106879
Facility Type:	ER
DER Facility ID:	138208
Site ID:	163877
DEC Region:	2
Spill Date:	9/26/1991
Spill Number/Closed Date:	9106879 / 6/8/1994
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	9/26/1991
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	6/8/1994
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/30/1991
Spill Record Last Update:	6/8/1994
Spiller Name:	Not reported
Spiller Company:	NYCHA
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported

BLAND (Continued) **S103478039**

Contact Phone: Not reported
DEC Memo: Not reported
Remarks: RUPTURED SUCTION LINE. CONTAINED IN BOILER PLT. SUMP PUMPS SHUT DOWN.WINSTON CONTRACTING ENROUTE FOR CLEANUP & FURTHER INVESTIGATION.

Material:
Site ID: 163877
Operable Unit ID: 957213
Operable Unit: 01
Material ID: 422550
Material Code: 0002A
Material Name: #4 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1000
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 163877
Spill Tank Test: 1539096
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

L103 **FUTURAMA INTERIORS** **NY AST** **U003392753**
ENE **37-02 MAIN ST** **NY HIST AST** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.108 mi.
571 ft. **Site 2 of 6 in cluster L**

Relative:
Lower

Actual:
29 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-240907
Program Type: PBS
UTM X: 598667.87555
UTM Y: 4512934.4175399998
Expiration Date: 2007-10-23
Site Type: Other

Affiliation Records:
Site Id: 9148
Affiliation Type: Facility Owner
Company Name: MEHRAN ENTRERPRISES
Contact Type: Not reported
Contact Name: Not reported
Address1: 37-02 MAIN STREET
Address2: Not reported

FUTURAMA INTERIORS (Continued) **U003392753**

City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 762-1110
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	9148
Affiliation Type:	Mail Contact
Company Name:	MEHRAN ENTRERPRISES
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	37-02 MAIN STREET
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 762-1110
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	9148
Affiliation Type:	On-Site Operator
Company Name:	FUTURAMA INTERIORS
Contact Type:	Not reported
Contact Name:	COLONY CORP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 762-1110
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	9148
Affiliation Type:	Emergency Contact
Company Name:	MEHRAN ENTRERPRISES
Contact Type:	Not reported
Contact Name:	COLONY CORP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 762-1110
EMail:	Not reported

FUTURAMA INTERIORS (Continued) **U003392753**

Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	25223
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

	H00 - Tank Leak Detection - None
	A00 - Tank Internal Protection - None
	D01 - Pipe Type - Steel/Carbon Steel/Iron
	J02 - Dispenser - Suction Dispenser
	L09 - Piping Leak Detection - Exempt Suction Piping
	B00 - Tank External Protection - None
	G00 - Tank Secondary Containment - None
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	I04 - Overfill - Product Level Gauge (A/G)
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-240907
SWIS Code:	6301
Operator:	COLONY CORP
Facility Phone:	(718) 762-1110
Facility Addr2:	37002 MAIN ST
Facility Type:	OTHER
Emergency:	COLONY CORP
Emergency Tel:	(718) 762-1110
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	MEHRAN ENTRERPRISES
Owner Address:	37-02 MAIN STREET
Owner City,St,Zip:	FLUSHING, NY 11354
Federal ID:	Not reported
Owner Tel:	(718) 762-1110
Owner Type:	Corporate/Commercial

FUTURAMA INTERIORS (Continued) **U003392753**

Owner Subtype:	Not reported
Mailing Contact:	Not reported
Mailing Name:	MEHRAN ENTRERPRISES
Mailing Address:	37-02 MAIN STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FLUSHING, NY 11354
Mailing Telephone:	(718) 762-1110
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	09/25/1997
Expiration:	10/23/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	3000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	3000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	None
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

L104 **EDR US Hist Cleaners** **1015050554**
ENE **3705 MAIN ST** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.109 mi.
576 ft. **Site 3 of 6 in cluster L**

Relative:
Lower

Actual:
29 ft.

EDR Historical Cleaners:

Name:	SUPER KINGDOM LAUNDRY CTR INC
Year:	2004
Address:	3705 MAIN ST

L105 **SPILL NUMBER 0104975** **NY Spills** **S105140368**
ENE **37 AVE AND MAIN ST** **N/A**
< 1/8 **QUEENS, NY**
0.109 mi.
576 ft. **Site 4 of 6 in cluster L**

Relative:
Lower

Actual:
28 ft.

SPILLS:

Facility ID:	0914519
Facility Type:	ER
DER Facility ID:	388231
Site ID:	433301
DEC Region:	2
Spill Date:	9/30/2009
Spill Number/Closed Date:	0914519 / 7/8/2010
Spill Cause:	Unknown
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	dmpokrzy
Referred To:	Not reported
Reported to Dept:	12/31/2009
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/16/2010
Spill Record Last Update:	7/8/2010
Spiller Name:	ERT DESK
Spiller Company:	CON EDISON
Spiller Address:	5030 BROADWAY
Spiller City,St,Zip:	New York, NY
Spiller Company:	001
Contact Name:	ERT DESK
Contact Phone:	(212) 580-8383
DEC Memo:	07/08/2010See eDocs for Con Ed report detailing cleanup and closure DMP
Remarks:	Not reported

Material:

Site ID:	433301
Operable Unit ID:	1184212
Operable Unit:	01

SPILL NUMBER 0104975 (Continued) **S105140368**

Material ID:	2178439
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	433301
Operable Unit ID:	1184212
Operable Unit:	01
Material ID:	2178461
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0104975
Facility Type:	ER
DER Facility ID:	61426
Site ID:	63616
DEC Region:	2
Spill Date:	8/8/2001
Spill Number/Closed Date:	0104975 / 8/10/2001
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	MXTIPPLE
Referred To:	Not reported
Reported to Dept:	8/8/2001
CID:	207
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Fire Department
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	8/8/2001
Spill Record Last Update:	8/13/2001
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ

SPILL NUMBER 0104975 (Continued) **S105140368**

Spiller Company: 001
Contact Name: FDNY DISP 397
Contact Phone: (718) 476-6200
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"REFERRED TO DEP DUE TO SEWER IMPACT/ FDNY ON SCENE/ SPILL CLEANED
Remarks: 917 941 7288 - caller stated to fire dept unk ryder truck spilledproduct into sewer - no further

Material:
Site ID: 63616
Operable Unit ID: 841735
Operable Unit: 01
Material ID: 533456
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 40
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

L106 **37-29 MAIN ST** **NY AST** **U001838742**
ENE **37-29 MAIN ST** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.110 mi.
583 ft. **Site 5 of 6 in cluster L**

Relative:
Lower

Actual:
31 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-320641
Program Type: PBS
UTM X: 598682.89344999997
UTM Y: 4512897.0901600001
Expiration Date: 2003-01-07
Site Type: Other

Affiliation Records:
Site Id: 14866
Affiliation Type: Mail Contact
Company Name: GSL ENTERPRISES
Contact Type: Not reported
Contact Name: Not reported
Address1: 640 FIFTH AVE
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10019
Country Code: 001
Phone: (212) 265-2280
EMail: Not reported

37-29 MAIN ST (Continued) **U001838742**

Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	14866
Affiliation Type:	On-Site Operator
Company Name:	37-29 MAIN ST
Contact Type:	Not reported
Contact Name:	SOLIL MGMT
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 265-2280
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	14866
Affiliation Type:	Emergency Contact
Company Name:	GSL ENTERPRISES
Contact Type:	Not reported
Contact Name:	SOLIL MGMT CORP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 265-2280
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	14866
Affiliation Type:	Facility Owner
Company Name:	GSL ENTERPRISES
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	640 FIFTH AVE
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10019
Country Code:	001
Phone:	(212) 265-2280
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

37-29 MAIN ST (Continued) **U001838742**

Tank Number:	001
Tank Id:	26318
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Pipe Model:	Not reported
Install Date:	04/01/2000
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	04/01/2000
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

N107 **FLUSHING TOWN CENTER** **NY UST** **U003074826**
South **40-22 COLLEGE POINT BOULEVARD** **NY AST** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.112 mi.
593 ft. **Site 2 of 11 in cluster N**

Relative:
Lower

Actual:
21 ft.

UST:

Id/Status:	2-453005 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	1993-08-23
UTM X:	598407.00187000004
UTM Y:	4512496.8275300004
Site Type:	Other

Affiliation Records:

Site Id:	19818
Affiliation Type:	Emergency Contact
Company Name:	C.E. FLUSHING, LLC
Contact Type:	Not reported
Contact Name:	CENTRAL INFORMATION GROUP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999

FLUSHING TOWN CENTER (Continued) **U003074826**

Phone:	(212) 580-6763
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	4/21/2006

Site Id:	19818
Affiliation Type:	Facility Owner
Company Name:	C.E. FLUSHING, LLC
Contact Type:	SR VP
Contact Name:	MICHAEL BENER
Address1:	118-35 QUEENS BOULEVARD
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 263-3800
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	4/21/2006

Site Id:	19818
Affiliation Type:	Mail Contact
Company Name:	C.E. FLUSHING, LLC
Contact Type:	Not reported
Contact Name:	MICHAEL SEIDENWAR
Address1:	118-35 QUEENS BOULEVARD
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 263-3800
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	4/21/2006

Site Id:	19818
Affiliation Type:	On-Site Operator
Company Name:	FLUSHING TOWN CENTER
Contact Type:	Not reported
Contact Name:	CON ED. - QUEENS DIVISION
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 670-6703
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	4/21/2006

FLUSHING TOWN CENTER (Continued) **U003074826**

Tank Info:

Tank Number:	D03
Tank ID:	40951
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	06/08/2006
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	06/19/2006

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	D05
Tank ID:	40954
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	12/01/1938
Date Tank Closed:	06/08/2006
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	06/19/2006

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser

FLUSHING TOWN CENTER (Continued) **U003074826**

H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	G1A
Tank ID:	40945
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	1080
Install Date:	02/01/1974
Date Tank Closed:	03/17/2006
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	06/19/2006

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser

Tank Number:	G1B
Tank ID:	40946
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	1080
Install Date:	02/01/1974
Date Tank Closed:	03/17/2006
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR

FLUSHING TOWN CENTER (Continued) **U003074826**

Last Modified: 04/21/2006

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: G1C
Tank ID: 40947
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1080
Install Date: 02/01/1974
Date Tank Closed: 03/17/2006
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 04/21/2006

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: G1D
Tank ID: 40948
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 1080
Install Date: 02/01/1974
Date Tank Closed: 03/17/2006
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

FLUSHING TOWN CENTER (Continued) **U003074826**

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 04/21/2006

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)

Tank Number: G2A
Tank ID: 40949
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1938
Date Tank Closed: 06/08/2006
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 06/19/2006

Equipment Records:

B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: G2B
Tank ID: 40950
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 12/01/1938
Date Tank Closed: 06/08/2006

FLUSHING TOWN CENTER (Continued) **U003074826**

Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	06/19/2006

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-453005
Program Type:	PBS
UTM X:	598407.00187000004
UTM Y:	4512496.8275300004
Expiration Date:	1993-08-23
Site Type:	Other

Affiliation Records:

Site Id:	19818
Affiliation Type:	Emergency Contact
Company Name:	C.E. FLUSHING, LLC
Contact Type:	Not reported
Contact Name:	CENTRAL INFORMATION GROUP
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(212) 580-6763
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	4/21/2006

Site Id:	19818
Affiliation Type:	Facility Owner
Company Name:	C.E. FLUSHING, LLC
Contact Type:	SR VP
Contact Name:	MICHAEL BENER

FLUSHING TOWN CENTER (Continued) **U003074826**

Address1:	118-35 QUEENS BOULEVARD
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 263-3800
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	4/21/2006

Site Id:	19818
Affiliation Type:	Mail Contact
Company Name:	C.E. FLUSHING, LLC
Contact Type:	Not reported
Contact Name:	MICHAEL SEIDENWAR
Address1:	118-35 QUEENS BOULEVARD
Address2:	Not reported
City:	FOREST HILLS
State:	NY
Zip Code:	11375
Country Code:	001
Phone:	(718) 263-3800
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	4/21/2006

Site Id:	19818
Affiliation Type:	On-Site Operator
Company Name:	FLUSHING TOWN CENTER
Contact Type:	Not reported
Contact Name:	CON ED. - QUEENS DIVISION
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 670-6703
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	4/21/2006

Tank Info:

Tank Number:	D4A
Tank Id:	40952
Material Code:	0008
Common Name of Substance:	Diesel

Equipment Records:

G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping

FLUSHING TOWN CENTER (Continued) **U003074826**

F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed Prior to Micro Conversion, 03/91
Pipe Model:	Not reported
Install Date:	12/01/1938
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Diesel

Tank Number:	D4B
Tank Id:	40953
Material Code:	0008
Common Name of Substance:	Diesel

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
H00 - Tank Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed Prior to Micro Conversion, 03/91
Pipe Model:	Not reported
Install Date:	12/01/1938
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Diesel

Tank Number:	F03A
Tank Id:	211556
Material Code:	0000

FLUSHING TOWN CENTER (Continued) **U003074826**

Common Name of Substance: Empty

Tank Location: 6
Tank Type: Steel Tank in Concrete
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 10000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/24/2006
Register: True
Modified By: NRLOMBAR
Last Modified: 05/08/2006
Material Name: Empty

Tank Number: F03B
Tank Id: 211557
Material Code: 0000
Common Name of Substance: Empty

Tank Location: 6
Tank Type: Steel Tank in Concrete
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 10000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 04/24/2006
Register: True
Modified By: NRLOMBAR
Last Modified: 05/08/2006
Material Name: Empty

Tank Number: F07
Tank Id: 40955
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed Prior to Micro Conversion, 03/91
Pipe Model: Not reported

FLUSHING TOWN CENTER (Continued) **U003074826**

Install Date:	12/01/1957
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	F08
Tank Id:	40956
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
B00 - Tank External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed Prior to Micro Conversion, 03/91
Pipe Model:	Not reported
Install Date:	12/01/1957
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	G3A
Tank Id:	212424
Material Code:	0000
Common Name of Substance:	Empty

Equipment Records:

C02 - Pipe Location - Underground/On-ground
A00 - Tank Internal Protection - None
D05 - Pipe Type - Steel Encased in Concrete

Tank Location:	6
Tank Type:	Steel Tank in Concrete
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported

FLUSHING TOWN CENTER (Continued) **U003074826**

Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	06/16/2006
Register:	True
Modified By:	NRLOMBAR
Last Modified:	06/26/2006
Material Name:	Empty

Tank Number:	G3B
Tank Id:	212425
Material Code:	0000
Common Name of Substance:	Empty

Equipment Records:

	D05 - Pipe Type - Steel Encased in Concrete
	C02 - Pipe Location - Underground/On-ground
	A00 - Tank Internal Protection - None
Tank Location:	6
Tank Type:	Steel Tank in Concrete
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	06/16/2006
Register:	True
Modified By:	NRLOMBAR
Last Modified:	06/26/2006
Material Name:	Empty

Tank Number:	TANK 1
Tank Id:	213720
Material Code:	9999
Common Name of Substance:	Other

Equipment Records:

	G03 - Tank Secondary Containment - Vault (w/o access)
	B00 - Tank External Protection - None
	A00 - Tank Internal Protection - None
Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	60
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	09/18/2006
Register:	True

FLUSHING TOWN CENTER (Continued) **U003074826**

Modified By:	NRLOMBAR
Last Modified:	09/26/2006
Material Name:	Other

Tank Number:	TANK 2
Tank Id:	213721
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

	A00 - Tank Internal Protection - None
	B00 - Tank External Protection - None
	G00 - Tank Secondary Containment - None
Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	09/18/2006
Register:	True
Modified By:	NRLOMBAR
Last Modified:	09/26/2006
Material Name:	Waste Oil/Used Oil

Tank Number:	TANK 3
Tank Id:	213722
Material Code:	9999
Common Name of Substance:	Other

Equipment Records:

	G03 - Tank Secondary Containment - Vault (w/o access)
	A00 - Tank Internal Protection - None
	B00 - Tank External Protection - None
Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	09/18/2006
Register:	True
Modified By:	NRLOMBAR
Last Modified:	09/26/2006
Material Name:	Other

Tank Number:	TRO10

FLUSHING TOWN CENTER (Continued) **U003074826**

Tank Id: 211347
Material Code: 9999
Common Name of Substance: Other

Equipment Records:
G02 - Tank Secondary Containment - Vault (w/access)
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 4000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 03/22/2006
Register: True
Modified By: NRLOMBAR
Last Modified: 04/21/2006
Material Name: Other

Tank Number: TRO11
Tank Id: 211348
Material Code: 9999
Common Name of Substance: Other

Equipment Records:
G02 - Tank Secondary Containment - Vault (w/access)
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported
Install Date: Not reported
Capacity Gallons: 4000
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: 03/22/2006
Register: True
Modified By: NRLOMBAR
Last Modified: 04/21/2006
Material Name: Other

Tank Number: TRO9
Tank Id: 211346
Material Code: 9999
Common Name of Substance: Other

Equipment Records:
G02 - Tank Secondary Containment - Vault (w/access)
Tank Location: 1
Tank Type: Steel/Carbon Steel/Iron
Tank Status: Closed - Removed
Pipe Model: Not reported

FLUSHING TOWN CENTER (Continued) **U003074826**

Install Date:	Not reported
Capacity Gallons:	4000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	03/22/2006
Register:	True
Modified By:	NRLOMBAR
Last Modified:	04/21/2006
Material Name:	Other

M108 **CLOSED-LACKOF RECENT INFO** **NY LTANKS** **S104073275**
East **38-25 MAIN STREET** **N/A**
< 1/8 **NEW YORK CITY, NY**
0.116 mi.
610 ft. **Site 8 of 16 in cluster M**

Relative:
Lower

Actual:
35 ft.

LTANKS:

Site ID:	76103
Spill Number/Closed Date:	8804351 / 3/5/2003
Spill Date:	8/17/1988
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	ADMIN. CLOSED
Referred To:	Not reported
Reported to Dept:	8/17/1988
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	8/22/1988
Spill Record Last Update:	3/19/2003
Spiller Name:	Not reported
Spiller Company:	QUEENS COUNTY SAVINGS
Spiller Address:	38-25 MAIN STREET
Spiller City,St,Zip:	FLUSHING, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	71188
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ADMIN.CLOSED"03/05/2003- Closed Due To The Nature / Extent Of The Spill Report
Remarks:	5K TANK FAILED WITH A LEAK RATE OF 1.075GPH, WILL EXCAVATE AND RETEST.CLOSED DUE TO LACK OF ANY RECENT INFO- DOES NOT MEET ANY CLEAN UP REQUIREMENTS.

CLOSED-LACKOF RECENT INFO (Continued) **S104073275**

Material:

Site ID:	76103
Operable Unit ID:	919342
Operable Unit:	01
Material ID:	456297
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	76103
Spill Tank Test:	1534472
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

N109 **EDR US Hist Auto Stat** **1015472596**
South **4022 COLLEGE POINT BLVD** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.116 mi.
615 ft. **Site 3 of 11 in cluster N**

Relative:
Lower

Actual:
21 ft.

EDR Historical Auto Stations:

Name:	U S AUTO TRANSPORTERS
Year:	1999
Address:	4022 COLLEGE POINT BLVD
Name:	LUU AUTOMOTIVE AXLE RMNFCTRR
Year:	2001
Address:	4022 COLLEGE POINT BLVD
Name:	LUU AUTOMOTIVE AXLE
Year:	2005
Address:	4022 COLLEGE POINT BLVD
Name:	LUU AUTOMOTIVE AXLE REMFR
Year:	2009
Address:	4022 COLLEGE POINT BLVD

M110 ESE < 1/8 0.117 mi. 616 ft. | **MTA NYCT MAIN STREET STATION 7 LINE**
MAIN ST & ROOSEVELT AVE
FLUSHING, NY 11354 | **RCRA-CESQG**
NY MANIFEST | **1001233255**
NYR000064196

Site 9 of 16 in cluster M

Relative: Lower

Actual: 35 ft.

RCRA-CESQG:

Date form received by agency:	01/01/2007
Facility name:	MTA NYCT MAIN STREET STATION 7 LINE
Facility address:	MAIN ST & ROOSEVELT AVE FLUSHING, NY 11354
EPA ID:	NYR000064196
Mailing address:	COLUMBUS CIR 25TH FLOOR NEW YORK, NY 10019
Contact:	WILLIAM JEHLE
Contact address:	COLUMBUS CIR 25TH FLOOR NEW YORK, NY 10019
Contact country:	US
Contact telephone:	(212) 307-6010
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	MTA NEW YORK TRANSIT
Owner/operator address:	10 COLUMBUS CIR 25TH FLOOR NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	(212) 307-6010
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	MTA NEW YORK TRANSIT
Owner/operator address:	10 COLUMBUS CIR 25TH FLOOR NEW YORK, NY 10019
Owner/operator country:	US
Owner/operator telephone:	(212) 307-6010
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

MTA NYCT MAIN STREET STATION 7 LINE (Continued) **1001233255**

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	01/01/2006
Facility name:	MTA NYCT MAIN STREET STATION 7 LINE
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	12/04/1998
Facility name:	MTA NYCT MAIN STREET STATION 7 LINE
Classification:	Large Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

EPA ID:	NYR000064196
Country:	USA
Mailing Name:	NYCTA
Mailing Contact:	CARLOS DELAGO
Mailing Address:	136-25 37TH AVE RM 301A
Mailing Address 2:	Not reported
Mailing City:	FLUSHING
Mailing State:	NY
Mailing Zip:	11354
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-353-5348
Document ID:	NYH1344861
Manifest Status:	Not reported
Trans1 State ID:	NYD986938645
Trans2 State ID:	Not reported
Generator Ship Date:	12/11/2003
Trans1 Recv Date:	12/11/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/18/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000064196
Trans1 EPA ID:	NYD049836679
Trans2 EPA ID:	Not reported
TSDF ID:	2A456

MTA NYCT MAIN STREET STATION 7 LINE (Continued) **1001233255**

Waste Code:	B004 - PCB ARTICLES WITH 50 PPM BUT < 500 PPM
Quantity:	00100
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2003

Document ID:	MIA7118552
Manifest Status:	Not reported
Trans1 State ID:	NYD046765574
Trans2 State ID:	Not reported
Generator Ship Date:	04/16/1999
Trans1 Recv Date:	04/16/1999
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/28/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000064196
Trans1 EPA ID:	MID096963194
Trans2 EPA ID:	Not reported
TSDF ID:	3168A1NY
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	00300
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	99

O111 **COLLEGE POINT AUTO REPAIR** **NY UST** **U004046416**
NNW **36-03 COLLEGE POINT BOULEVARD** **NY AST** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.117 mi.
620 ft. **Site 1 of 11 in cluster O**

Relative:
Lower

Actual:
9 ft.

UST:

Id/Status:	2-609722 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2009-10-04
UTM X:	598314.22652000003
UTM Y:	4512928.60408
Site Type:	Other

Affiliation Records:

Site Id:	331863
Affiliation Type:	Facility Owner
Company Name:	PETER YU, HUNG HA, HUNG LAM
Contact Type:	MANAGER
Contact Name:	PETER YU
Address1:	36-03 COLLEGE POINT BLVD.
Address2:	Not reported
City:	FLUSHING

COLLEGE POINT AUTO REPAIR (Continued) **U004046416**

State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 762-9882
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/19/2007

Site Id:	331863
Affiliation Type:	Mail Contact
Company Name:	COLLEGE POINT AUTO REPAIR, LLC
Contact Type:	Not reported
Contact Name:	PETER YU
Address1:	36-03 COLLEGE POINT BOULEVARD
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 762-9882
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	11/6/2007

Site Id:	331863
Affiliation Type:	Emergency Contact
Company Name:	PETER YU, HUNG HA, HUNG LAM
Contact Type:	Not reported
Contact Name:	PETER YU
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 357-8577
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	11/26/2007

Site Id:	331863
Affiliation Type:	On-Site Operator
Company Name:	COLLEGE POINT AUTO REPAIR
Contact Type:	Not reported
Contact Name:	PETER YU, HUNG HA, HUNG LAM
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	7187) 762-9882
EMail:	Not reported
Fax Number:	Not reported

COLLEGE POINT AUTO REPAIR (Continued) **U004046416**

Modified By:	NRLOMBAR
Date Last Modified:	11/26/2007

Tank Info:

Tank Number:	001
Tank ID:	180319
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	150
Install Date:	Not reported
Date Tank Closed:	10/30/2007
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	04/10/2008

Equipment Records:

A00 - Tank Internal Protection - None
B99 - Tank External Protection - Other

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-609722
Program Type:	PBS
UTM X:	598314.22652000003
UTM Y:	4512928.60408
Expiration Date:	2009-10-04
Site Type:	Other

Affiliation Records:

Site Id:	331863
Affiliation Type:	Facility Owner
Company Name:	PETER YU, HUNG HA, HUNG LAM
Contact Type:	MANAGER
Contact Name:	PETER YU
Address1:	36-03 COLLEGE POINT BLVD.
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 762-9882
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	9/19/2007

COLLEGE POINT AUTO REPAIR (Continued) **U004046416**

Site Id:	331863
Affiliation Type:	Mail Contact
Company Name:	COLLEGE POINT AUTO REPAIR, LLC
Contact Type:	Not reported
Contact Name:	PETER YU
Address1:	36-03 COLLEGE POINT BOULEVARD
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 762-9882
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	11/6/2007

Site Id:	331863
Affiliation Type:	Emergency Contact
Company Name:	PETER YU, HUNG HA, HUNG LAM
Contact Type:	Not reported
Contact Name:	PETER YU
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 357-8577
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	11/26/2007

Site Id:	331863
Affiliation Type:	On-Site Operator
Company Name:	COLLEGE POINT AUTO REPAIR
Contact Type:	Not reported
Contact Name:	PETER YU, HUNG HA, HUNG LAM
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	7187) 762-9882
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	11/26/2007

Tank Info:

Tank Number:	002
Tank Id:	220519
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

COLLEGE POINT AUTO REPAIR (Continued) **U004046416**

Equipment Records:

	A00 - Tank Internal Protection - None
	B01 - Tank External Protection - Painted/Asphalt Coating
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/30/2007
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	11/26/2007
Material Name:	Waste Oil/Used Oil

O112 **BUSINESS** **NY LTANKS** **S108765870**
NNW **36-03 COLLEGE POINT BLVD** **N/A**
< 1/8 **FLUSHING, NY**
0.117 mi.
620 ft. **Site 2 of 11 in cluster O**

Relative:
Lower

Actual:
9 ft.

LTANKS:

Site ID:	387872
Spill Number/Closed Date:	0707223 / 4/9/2008
Spill Date:	9/30/2007
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	bkfalvey
Referred To:	Not reported
Reported to Dept:	10/1/2007
CID:	444
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	10/1/2007
Spill Record Last Update:	4/11/2008
Spiller Name:	PETER
Spiller Company:	BUSINESS
Spiller Address:	3603 COLLEGE POINT BLVD
Spiller City,St,Zip:	FLUSHING, NY
Spiller County:	001
Spiller Contact:	PETER
Spiller Phone:	(718) 762-9882
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	337352

BUSINESS (Continued) **S108765870**

DEC Memo: small buried waste oil tank at a businessDEC Brian Falvey visited the site and sited the owner for not having a PBS registration and not having tested the tank.Owner tested the tank and it failed.Owner wants the tank removed and will probably hire the testing company to pull the tank in the next few days.10/1/07 bf: sent ttf letter to:Peter YuCollege Point Auto Repair LLC36-03 College Point Blvd.Flushing, Ny 11354copy of letter sent to:Jim DonellanSound EnvironmentalP.O. Box 843Watermill, NY 1197610/24/07 Received message from Isaac of Eastmond. He requested a call back. I called him back and he will call me in a little while. cell:646-679-6703. office: 718-378-3000 ext. 102.10/29/07 Received message from Isaac. Returned him call. Cell phone number does not work and extension 102 is somebody else'e line. Left message at ext. 102. bf10/30/07 Called Isaac. Not in yet. bf4/9/08 Received message from Isaac Mungra of Eastmond. He said that he faxed info to close the spill. I called him back and stated that I did not receive it. I found it later on. Fax received 4/1/08. Tank wass closed and removed. Application was included. Tank failed from loose plug on top. No contamination found. NFA. bf 4/11/08 Received call from I. Mungra and P. Yu requesting NFA letter. Sent letter to Mr. Yu. bf

Remarks: DRY LEAK

Material:

Site ID:	387872
Operable Unit ID:	1145068
Operable Unit:	01
Material ID:	2135388
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	387872
Spill Tank Test:	1815578
Tank Number:	1
Tank Size:	175
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	10/1/2007
Test Method:	Horner EZ Check I or II

L113 NE < 1/8 0.118 mi. 622 ft. | **THE BANK OF NEW YORK 36-63 MAIN STRETT FLUSHING, NY 11354** | **NY AST** | **U004048473 N/A**

Site 6 of 6 in cluster L

Relative: Lower

Actual: 28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-347485
Program Type:	PBS
UTM X:	598639.19927999994
UTM Y:	4512995.7671299996
Expiration Date:	2003-02-23
Site Type:	Other

Affiliation Records:

Site Id:	17029
Affiliation Type:	Facility Owner
Company Name:	MORLAND HOLDING CO C/O EDWARD SELDIN
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	111 KEWANEE ROAD
Address2:	Not reported
City:	NEW ROCHELLE
State:	NY
Zip Code:	10804
Country Code:	001
Phone:	(914) 632-1333
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	17029
Affiliation Type:	Mail Contact
Company Name:	THE BANK OF NEW YORK PROPERTY MANAGEMENT
Contact Type:	Not reported
Contact Name:	MERYL LABELLA
Address1:	1100 OLD COUNTRY ROAD
Address2:	Not reported
City:	PLAINVIEW
State:	NY
Zip Code:	11803
Country Code:	001
Phone:	(516) 681-6321
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	17029
Affiliation Type:	On-Site Operator
Company Name:	THE BANK OF NEW YORK
Contact Type:	Not reported
Contact Name:	GENE PAPPALARDO
Address1:	Not reported
Address2:	Not reported
City:	Not reported

THE BANK OF NEW YORK (Continued) **U004048473**

State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 358-5000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	17029
Affiliation Type:	Emergency Contact
Company Name:	MORLAND HOLDING CO C/O EDWARD SELDIN
Contact Type:	Not reported
Contact Name:	GENE PAPPALARDO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 681-6313
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	33141
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
D00 - Pipe Type - No Piping

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	1500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/01/1999
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004

THE BANK OF NEW YORK (Continued) **U004048473**

Material Name: #2 Fuel Oil (On-Site Consumption)

M114 ESE < 1/8 0.119 mi. 629 ft. | **MANHOLE #22493 ROOSEVELT AV & MAIN ST QUEENS, NY** | **NY Spills** | **S104653082 N/A**

Site 10 of 16 in cluster M

Relative: Lower

Actual: 35 ft.

SPILLS:

Facility ID:	0002351
Facility Type:	ER
DER Facility ID:	154365
Site ID:	184462
DEC Region:	2
Spill Date:	5/25/2000
Spill Number/Closed Date:	0002351 / 9/24/2001
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	5/25/2000
CID:	351
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	5/25/2000
Spill Record Last Update:	11/2/2001
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	RICHARD ROACH
Contact Phone:	(212) 580-6763
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"Con Ed e2mis #131570:5-25-00 1/2liter unknown oil on 3gal water in manhole. Sample returned <1ppm PCB. Solidified free flowing oil. Double washed and removed all liquids and solids with vactor. No oil filled equipment in structure. No sump.
Remarks:	SAMPLE TAKEN & CLEAN UP PENDING TEST RESULTS - CON ED #131570

Material:

Site ID:	184462
Operable Unit ID:	824275
Operable Unit:	01
Material ID:	571896
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum

MANHOLE #22493 (Continued) **S104653082**

Quantity: 1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

M115
ESE
< 1/8
0.119 mi.
629 ft.

Relative:
Lower

Actual:
35 ft.

MANHOLE 10270 **NY Spills** **S104653081**
ROOSEVELT AV/MAIN ST **N/A**
QUEENS, NY

Site 11 of 16 in cluster M

SPILLS:

Facility ID:	0002346
Facility Type:	ER
DER Facility ID:	221412
Site ID:	272040
DEC Region:	2
Spill Date:	5/25/2000
Spill Number/Closed Date:	0002346 / 9/24/2001
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	5/25/2000
CID:	312
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	5/25/2000
Spill Record Last Update:	11/2/2001
Spiller Name:	CALLER
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	BILL MURPHY
Contact Phone:	(212) 580-6763
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"Con Ed e2mis #131569:5-25-00 1 liter unknown oil on 60gal water in manhole. Sample returned <1ppm PCB. 5-26-00 Env Ops reports cleanup completed at this time. Solidified all free flowing oil. Double washed and removed all liquids and solids with vactor. No sump. No oil filled electrical equipment in structure.
Remarks:	1 LITER UNK OIL ON 60GAL OF WATER - CONTAINED - CASE #131569 - SAMPLE TAKEN

MANHOLE 10270 (Continued) **S104653081**

Material:

Site ID:	272040
Operable Unit ID:	823857
Operable Unit:	01
Material ID:	550710
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

M116 **MAN HOLE 15679** **NY Spills** **S104194687**
ESE **ROOSEVELT AV/MAIN ST** **N/A**
< 1/8 **QUEENS, NY**
0.119 mi.
629 ft. **Site 12 of 16 in cluster M**

Relative:
Lower

Actual:
35 ft.

SPILLS:

Facility ID:	9906670
Facility Type:	ER
DER Facility ID:	221412
Site ID:	272041
DEC Region:	2
Spill Date:	9/3/1999
Spill Number/Closed Date:	9906670 / 12/13/1999
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	CAENGELH
Referred To:	Not reported
Reported to Dept:	9/3/1999
CID:	323
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/3/1999
Spill Record Last Update:	5/23/2000
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	FRANK MASSERIA

MAN HOLE 15679 (Continued) **S104194687**

Contact Phone: (212) 580-6763
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ENGELHARDT"Con ed e2mis notes:2 gal of unknown oil on 100 gal of water, no other oil filled equipment in hole. 1 liquid sample was taken.Reports tanker drain liquid from structure and flush crew double wash hole. Clean up was completed, found sump cemented. Structure 100% clean and env tag 23339 removed.
Remarks: 2 GALLONS ON 100 GALLONS OF WATER. SAMPLE TAKEN/CLEAN UP PENDING.CON ED #127583

Material:
Site ID: 272041
Operable Unit ID: 1085101
Operable Unit: 01
Material ID: 299392
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 2
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

O117 **WILLETS POINT ASPHALT** **RCRA NonGen / NLR** **1001222195**
NW **35-32 COLLEGE POINT RD** **NY LTANKS** **NYN008006850**
< 1/8 **QUEENS, NY 11354** **NY Spills**
0.119 mi.
630 ft. **Site 3 of 11 in cluster O**

Relative:
Lower

Actual:
9 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: WILLETS POINT ASPHALT
Facility address: 35-32 COLLEGE POINT RD
QUEENS, NY 11354
EPA ID: NYN008006850
Mailing address: COLLEGE POINT RD
QUEENS, NY 11354
Contact: Not reported
Contact address: COLLEGE POINT RD
QUEENS, NY 11354
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NON REGULATED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 99999

WILLETS POINT ASPHALT (Continued) **1001222195**

Owner/operator country: US
Owner/operator telephone: (718) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NON REGULATED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, NY 99999
Owner/operator country: US
Owner/operator telephone: (718) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: WILLETS POINT ASPHALT
Classification: Not a generator, verified

Date form received by agency: 02/20/1998
Facility name: WILLETS POINT ASPHALT
Classification: Not a generator, verified

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 10/29/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

LTANKS:
Site ID: 166857
Spill Number/Closed Date: 0008962 / 1/2/2004
Spill Date: 11/2/2000

WILLETS POINT ASPHALT (Continued) **1001222195**

Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	11/2/2000
CID:	312
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	11/2/2000
Spill Record Last Update:	1/2/2004
Spiller Name:	RICHIE
Spiller Company:	WILLETS POINT ASHPHALT
Spiller Address:	35-32 COLLEGE POINT BLVD
Spiller City,St,Zip:	COLLEGE POINT, NY
Spiller County:	001
Spiller Contact:	RICHIE
Spiller Phone:	(718) 358-2222
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	140593
DEC Memo:	Not reported
Remarks:	DEFECTIVE GAUGE CAUSED TANK OVERFILL

Material:

Site ID:	166857
Operable Unit ID:	831356
Operable Unit:	01
Material ID:	546464
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	10
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	198532
Spill Number/Closed Date:	7900995 / 8/3/2009
Spill Date:	10/18/1979
Spill Cause:	Tank Test Failure
Spill Source:	Non Major Facility > 1,100 gal
Spill Class:	Known release that creates potential for fire or hazard. (Highly

WILLETS POINT ASPHALT (Continued) **1001222195**

	Improbable)
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	10/18/1979
CID:	Not reported
Water Affected:	GROUNDWATER
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	6/10/1986
Spill Record Last Update:	3/17/2011
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	140593
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"09/25/95: ASSIGNED TO CHRIS FOR TRACKING PURPOSES.5:00 NYCDEP THERE SAID THERE IS NOT DRY WELL. OIL CLEANED UP.AUSTIN - 3/31/03 - REASSIGNED TO TIPPLE FOR TRACKING PURPOSES8/23/05 - Raphael Ketani. Case transfered to Jeff Vought.9/29/05-Vought-Contract Payment Package (EAR)-Work performed including well monitoring and gauging and manhole replacement.11/15/05-Vought-Contract Payment Package (EAR)-Reviewed Draft Status Report, well monitoring, replaced adsorbent socks, coordinated site visits.11/16/05-Vought-Contract Payment Package (EAR)-Verified site data information (3/18/05).11/16/2005-Vought-Contract Payment Package (EAR)-Coordinated and scheduled site visit, well monitoring, entered info into database (10/1/05-10/31/05). DEC Drescher received copy of purchase agreement from Tockman. Meeting resulted in agreemen that:1)New owner would be required to call in spill upon discovery of soil and/or groundwater contamination.2)New onsite wells are required to be installed at former well locations.3)Tank Compliance data required including 09/25/07-Vought-Teleconference call with DEC Tibbe, DEC Austin, DEC Vought, AG Buss and OSC Hohenstein with discussion of recent site conditions and review of site history. Decision reached to review submission of tank closure data and submit maps to AG Buss and OSC Hohenstein with summary of DECs review of tank closure report.2/28/06-Vought-Meeting with EAR to dicuss further work. DEC required: 1)installation of geoprobe borings with continuous soil sampling and groundwater sampling, one probe at 1000-gallon fuel oil UST location and one downgradient towards the west 2)one round of sampling for dissolved contamination on all wells 3)quarterly groundwater sampling for one year from all wells surrounding well with free product (MW41A) 4)sensitive receptor survey (surrounding area site plan).03/13/06-Thomas - Contract Payment Package- (EAR)- preparation of paperwork, entering field data

WILLETS POINT ASPHALT (Continued) **1001222195**

into databse, scheduling of site visits and technician , monitoring of site (11/01/05-11/30/05).03/16/06-Thomas- Contract Payment Package-(EAR,inc.)- Monitored site, dipped wells and recorded readings (12/01/05-12/31/05).04/03/06-Vought-Received call from EAR(Dany) and work will start later this week. Request to use H2M as opposed to STL due to proximity of lab, better quality data and electronic format of data and only 1% higher. Vought called DEC Karweil and left message to return call.04/28/06-Thomas- Contract Payment Package- (LI Env Assmt)- dipped wells and recorded readings(01/01/06-01/31/06).04/28/06-Thomas- Contract Payment Package-(Env Assmt)- monitored site, dipped wells and recorded readings (01/27/06-02/28/06).05/10/06-Vought-Contract Payment Package (Env Assmt)-monitored site, dipped wells and recorded readings (02/28/06-03/31/06). 08/16/06-Vought-Contract Payment Package (STL)-Soil sample analysis for samples collected from 04/01/06-04/31/06.08/16/06-Vought-Contract Payment Package (EAR)-Monitored site, dipped wells and recorded readings, performed groundwater sample collection, updated site plan and updated quarterly report (04/01/06-04/30/06).08/16/06-Contract Payment Package (EAR). Monitored site, dipped wells and recorded readings, worked on 1st Quarter Report (05/01/06-05/31/06).08/16/06-Contract Payment Package(EAR). Report preparation, data and task review, data entry, monitored site, dipped wells and recorded readings (06/01/06-06/30/06).09/27/06-Vought-Contact Payment Package-(EAR)-Reviewed site monitoring data, monitored site, replaced adsorbent socks, groundwater sampling (06/26/06-7/31/06).11/16/06-Vought-Received inquiry from EAR Dany as to whether he should continue with groundwater monitoring and Vought approved for one year as per 2/28/06 notes above ("quarterly groundwater sampling for one year from all wells surrounding well with free product (MW41A)"). Vought sent email to Dany regarding notes above and continuation of monitoring for one year for wells with dissolved VOCs above TAGM and discontinuation of biweekly monitoring and going to monthly. Vought left message with requirements. Vought spoke with EAR Dany who requested to use a lab besides STL to confirm suspect findings below method detection limits. Dany also agreed to perform groundwater sampling for MNA parameters for quarterly sampling. Vought sent email to DEC Karwiel inquiring about use of another lab. Contract Payment Package (EAR)-biweekly site monitoring and correspondence with DEC (08/01/06-08/31/06). Contract Payment Package (STL)-Groundwater sample analysis(07/01/06-08/10/06). Contract Payment Package(EAR)-Reviewed lab data, bi-weekly site monitoring, data entry (08/24/06-9/30/06). 11/21/06-Vought-Spoke to DEC Rahman regarding adjacent spill #0608868 for investigation and remediation on site being performed by Spectra Environmental (John Ciampa) for site to north.11/27/06-Vought-Received message from Dany that samples were sent to STL as no response to inquiry to use of another lab was received from DEC. (Vought received no response from Karewiel). Vought called Dany and left message to return call with approval to begin monitoring for redox paramaters for MNA. No analysis by second lab needed as if analyticals are showing below method detection limits, then dissolved concentrations should not be so high as to not warrant site closure. Furthermore, confirmation will be made by further groundwater sample analyticals for MNA for one year.2/1/07-Vought-Received call from Mike Dany who received call from Dean Devoe who works for Willet Points Asphalt(917-417-1524) who

WILLETS POINT ASPHALT (Continued) **1001222195**

was calling on behalf of Asphalt plant and is consultant for property owner. Well FN-15 had damaged manhole cover. Vought gave approval to replace cover.2/2/07-Vought-Received call fromand spoke to Devoe who works for Willets Point Asphalt and plant is looking to sell property and Devoe looking for current analyticals. Vought referred him to FOIL application on website, discussed current conditions of site and current DEC requirements and suggested that he call AG Buss for further cost recovery issues.02/28/07-Vought-Contract Payment Package (EAR)-Reviewed monitoring data, biweekly well monitoring, revised project status report, reviewed laboratory data, quarterly groundwater sampling (11/01/06-11/30/06). 02/28/07-Vought-Contract Payment Package (EAR)-Biweekly well monitoring, updating summary tables, completed project status reports (10/01/06-10/31/06).03/01/07-Vought-Contract Payment Package (STL)-Groundwater sample analysis for samples received on 12/1/06 (12/01/06-12/31/06).03/01/07-Vought-Contract Payment Package (EAR)-Writing drafts of project status reports, biweekly well monitoring, data entry (11/30/06-12/31/06).05/03/07-Vought-Contract Payment Package (EAR)-Sorting and filing site information, data entry(11/09/06-1/1/07), biweekly site monitoring, report review (1/1/07-1/31/07).05/03/07-Vought-Contract Payment Package (EAR)-Reviewed site data, bi-weekly site monitoring, installation of steel plate over manhole to prevent trip/fall (02/01/07-02/28/07).05/07/07-Vought-Contract Payment Package (STL)-Groundwater sample analysis for samples received on 3/23/07 (part 1 of 2).05/07/07-Vought-Contract Payment Package (STL)-Groundwater sample analysis for samples received on 3/23/07 (part 2 of 2).05/07/07-Vought-Contract Payment Package (EAR)-Editing project status report, preparation for groundwater sampling, well monitoring, installation of second steel plate over manhole (01/29/07-03/31/07).5/9/07-Vought-Current file review by Vought:Email from Devoe to DEC Vought and EAR Dany-4/3/07-Email requesting update on round of monitoring for site and request if data will result in spill closure.Email from EAR Dany to Devoe-4/4/07. Groundwater samples were collected on 3/21/07 and 3/22/07 from all accessible site wells and EAR currently awaiting data.Email from Devoe to EAR Dany and DEC Vought-4/6/07. Request to know if data resulted in spill closure.Email from Devoe to EAR Dany and DEC Vought-4/11/07. Request to know if data resulted in spill closure.Email from Devoe to EAR Dany and DEC Vought-4/30/07. Request to know if data resulted in spill closure.Email from EAR Dany to DEC Vought-4/30/07. Email with groundwater data from STL dated 4/10/07.05/09/07-Vought-Abbreviated file review by Vought:1979:USCG traces oil back up to Willets Asphalt Plant and requires borings be installed by Willets Asphalt Plant (WAP). ConEd also reports fuel oil in electrical vaults. Installation of product recovery system in Oct 1979.1980: Diagrams with locations of oil found in three coast guard wells along College Point Blvd. Spill discovered by appearance of gasoline in ConEd electrical vaults. Chemical analysis of two samples show product is #2 fuel oil. Map showing up to 3’ of free product on Metropolitan Petroleum Corp and separate plume with up to 10’ of free product in front of Willets Point General Contractors. Recovery pump installed in the area around electrical vaults by NYSDOT. "We have taken 33 borings which indicate that it is two spills, one in front of Willets Point Asphalt and one on the perimeter of Metropolitan Oil Corporation". Borings show two separate plumes. Willets Point Asphalt buys fuel from Metropolitan Oil. Willets Point feels they are not responsible and files third

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party claims for damages. Metropolitan also feels that oil is coming from another source. Recommendation made for more borings and recovery systems. 2000-gallons of product recoveryed by system to date.1981: Recommendations by Handex to NYCDOT Sullivan regarding further action and investigation of site1982: PIN project already opened. Handex installed fuel recovery tank in pit and excavation of trenches. VEFR records of pumping out wells. Letter from DEC Sullivan to College Point requesting access. Third party clain by WAP denied and WAP notified they are responsible for spill to Flushing River.1983: Deposition taken during the State of New York vs. Willets Point Contracting Corp, Metropolitan Petroleum Corp and Pittston Petroleum Inc. Affadavit of Handex (J. Longworth). Affirmation in Support of Cross Motion, Pollution Discharge Hearing Notes, Affadavit of WAP(Joe Ferrigno), Affadavit of NYSDOT Graichen, Continued Deposition notes of Mr. Graichen. 1984: Observation Well Reports of four wells on College Point Blvd. (product thickness up to .85'). 1000-gallons of oil recovered to date at WAP and 22000 gallons of #2 were recovered at Pittston Facility. 1985: Observation Well Reports of four wells on College Point Blvd. (product thickness up to 1.61'). Affadavit of NYSDOT Graichen, Affadavit of Handex (J. Longworth). Decision of NYS Supreme Court. Motion for summary judgement against WAP denied as plume adjacent to Willets Point has not been proven ny NYSDOT to be from WAP. Reply Affirmation from Alvin Goldstein.1986: Observation Well Reports of four wells on College Point Blvd. (product thickness up to 1.59'). Letter from Appellate Court, "in our opinion, the State has forfeited its rights to oppose summary judgement based on the lack of discovery by its failure to conduct discovery in all the years of investigation...". Furthermore, status attribution that source is Pittston is based on "speculation" as per Appellate Court.1987: Observation Well Reports of four wells on College Point Blvd. (product thickness up to 1.61'). Letter from DEC Sullivan to WAP-8/24/87.Request to tightness test 1500 and 10000 gallon fuel oil tanks.Letter from F&N Berninger to DEC-9/1/87. 10000-gallon UST system failed pressure test. Letter from Pedneault Associates (9/4/87). "We have analyzed the two samples from Willets Point Asphalt labelled "Tank" and "Well in front of Tank" for fingerprint identification and cross match. The chromatic fingerprints show these two samples to be a match".Notes of DEC Activities (unknown author). (8/25/80-11/5/87).1988:Observation Well Reports of four wells on College Point Blvd (1/6/88-12/23/88). (product thickness up to 25"). 1989:Observation Well Reports of four wells on College Point Blvd (1/4/89-6/14/89). (product thickness up to 25"). Monitoring Reports (F&N)-7/9/89-12/26/89). Site undergoing weekly monitoring, system is drawdown pump and product only ejector with 550-gallon recovery tank. Free product in MW25 and RW during entire time.1990:Monthly Monitoring Reports (F&N) Jan 90-Dec 90. As of Dec 1990, four wells still being monitored, free product in MW25 and RW, 9443 gallons of total recovery to date. Product thickness up to .42'.1991:Monthly Monitoring Reports (F&N) Jan 90-Dec 91. As of Dec 1991, Recovery system not changed (consists of 12" recovery well with a drawdown pump and product only ejector and 550-gallon holding tank and compressor). Free product in wells MW25 and RW, 9618.50 gallons of total recovery to date. Product thickness of .29'.Phase II ESA (F&N)-10/31/91. Groundwater at 5' below grade. "Field observation and the laboratory results indicate significant amounts of hydrocarbons are present in the soil and groundwater beneath the property". Four soil borings performed and sample analysis via EPA

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Method show up to 9090ppm in soil and 32500ppm in groundwater. Recovery system was installed on sidewalk of College Point Ave. Report recommends delineation. Four monitoring wells total.1992:Monthly Monitoring Reports (F&N) Jan 92-Dec 92. Letter from DEC Sullivan to WAP Tully-3/31/92. Letter requesting access to install monitoring wells on WAP.Second Letter from DEC Sullivan to WAP Tully-3/31/92. Letter requesting access to install monitoring wells on WAP.Fingerprinting Results (Pedneault)-8/5/92. Shows samples collected fro, MW2 and MW41 to be fuel oil.Letter from F&N to DEC Sullivan-9/1/92. Recommendation to submit site plan and perform tightness testing after source determination.Quarterly Report (F&N) (4/1/92-6/30/92). No soil samples collected during well installation.Fourth Quarter Report (F&N) (10/1/92-12/31/92). As of Dec 1992, recovery shed still operational, a total of eighteen monitoring wells located on WAP and College Point Blvd and wells also found on U-Haul property which are being monitored by F&N. Weekly monitoring and manual bailing of wells. "The groundwater at this site is heavily influenced by tidal fluctuations in the esturarial Flushing River." "...the gradient changes directions several times from south to north". A total of 9746.75 gallons of product recovered to date. Report recommends additonal delineation, updating of recovery equipment, sampling for dissolved, tidal study. No sampling to date for dissolved hydrocarbons. Well monitoring shows: .11' FP(FN1), .35' FP(FN4), .01' FP(FN5), 1.58' FP(MW41).1993:Monthly Monitoring Reports (F&N) Jan 93-Dec 93. Signed Access Agreement from U-Haul property-2/23/93.Letter from Franklin Co to WAP-3/3/93. "The interstitial space was dry upon examination" of fuel oil tank located adjacent to front boundary fence. "The sensor was tested and found to be at fault". Sensor was replaced.Letter from F&N to DEC Sullivan-3/22/93. Three wells installed on U-Haul property. No petroleum found in soil or groundwater in these wells. Letter from F&N to DEC Sullivan-3/24/93. Three wells installed on U-Haul property. No petroleum found in soil or groundwater in these wells. "The plume, that has been identified as No. 2 fuel oil, is in close proximity to a 1,000-gallon fuel oil tank that supplies generators that provide electrical power for the plant". Recovey shed in operation and VEFR visits also added.First Quarter Report (F&N)-1/1/93-3/31/93.Subsurface Investigation (F&N)-5/27/93. Recovery system shut down since early May 1993 due to failure of drawdown pump. Six additional monitoring wells were installed (three on U-Haul, two on far side of College Point Blvd and on one WAP). Samples anlyzed for total petroleum products (EPA Method 310.13). Petroleum found in one well (4952ppm FN13, Floating product in groundwater in same well). Note that FN13 adjance to 1000-gallon fuel oil UST.Second Quarter Report (F&N)(S4/1/93-6/30/93).Letter from F&N to DEC Tomasello-7/27/93. Proposal to install addition fluid ejectors, oil water separator, stripper tower, new recovery tank.Letter from F&N to WAP Farigno-8/18/93. Letter notifying WAP of installation of total fluids ejectors and trenchs for piping.Letter from WAP to DEC Tomasello-9/2/93. Letter requesting proof of insurance and Hold Harmless agreeement.Letter from DEC Tomasello to WAP Irwin-9/10/93. Access agreement sent to WAP for work referenced on 8/18/93.Signed Access Agreement-9/17/93.Status Report (F&N) (7/1/93-12/31/93). Addition of a 26" recovery well and installation of four new ejectors, addition of oil/water sepaarator, stripper tower, product tank. Total of 24 monitoring wells on and offsite. VEFR stopped in December 1993 due to operation of recovery

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system.1994:Monthly Monitoring Reports (F&N) Jan 94-Dec 94. Letter from Pedeneault to DEC-3/16/94. Sample from FN11 fingerprinted and shows gasoline and fuel oil.Status Report (F&N) (1/1/94-3/31/94).Letter from F&N Jacobs to DEC Tomasello-5/4/94. Letter recommending installation of 2' diameter monitoring wells in close proximity to the wells that contain Ejectors.Analyticals for soil and groundwater (Pedneault)-5/11/94, 5/23/94. Letter from Pedneault to DEC-6/1/94. Soil samples from FN13 fingerprinted and all three samples show fuel oil.Status Report (F&N) (4/1/94-7/31/94). Includes soil and groundwater samples collected from installation of four additional wells. Soil analyticals show no TAGM 4046 Soil Cleanup Objective exceedences. "Two independent plumes of floating product exist at the site. One in the vicinity of monitoring wells MW-41 and FN-4, and the second in monitoring well FN-11.".Recovery System As-Built (F&N)-8/24/94.Grondwater Analyticals (Pedneault)-9/22/94, 9/23/94.1995:Monthly Monitoring Reports (F&N) Jan 94-Dec 94. Effluent Analyticals (Pedneault) 1/31/95-11/9/95.Letter from DEC Tang to UHaul (Dunham)-1/9/95. Order of Consent agreed to between DEC and UHaul for investigation and remediation of the site and as a result DEC requires well installation and submission of RAP and installation of spill catchment basins.Groundwater analyticals (Pedneault)-4/20/95.Status Report (F&N)-7/6/95. Total of 29 monitoring wells onsite. Weekly site monitoring and manual bailing if product present. Mounding of groundwater at WAP results in radial flow away from plant. Total recovery to date is 10,949.65 gallons. Two separate product plumes (one in UHaul and one on WAP). UHaul product was fingerprinted showing mixture of fuel oil and gasoline. Groundwater analytilcals show: 3ppb benzene(FN5), 6ppb xylene(FN5), 14ppb xylene(FN6), 20ppb xylene(FN8), 12ppb benzene(FN10), 120ppb toluene(FN10), 52ppb ethylbenzene(FN10), 475ppb xylene, 20ppb xylene(FN12), 1ppb benzene(OW1), 25ppb toluene(OW1), 11ppb ethylbenzene(OW1), 119ppb xylene(OW1), 3ppb benzene(OW2), 2ppb benzene(OW3), 21ppb xylene(OW3), 7ppb xylene(OW4). Letter from F&N to DEC Tomasello-11/16/95. Proposal to use ground penetrating radar and cone penetrometer testing to determine subsurface lithology.Letter from F&N Winslow to DEC Tomasello-12/1/95. In detailed description of use of ground penetrating radar and cone penetrometer testing.1996:Monthly Monitoring Reports (F&N) Jan 96-Oct 96.Status Report (F&N)-5/9/96.Letter from F&N Ash to DEC Tomasello-7/31/96. Summary of EFR on two wells (MW41 and FN4).Status Report (F&N) First Half of 1996-8/28/96. Remediation system consists of one 26" recovery well which contains a drawdown pump and product only ejector, and a second 26" recovery well with a drawdown pump. Four wells have total fluid ejectors and a stripper tower and recovery tank are also operational. Total of 29 monitoring wells onsite. EFR performed on wells in June 1996. F&N recommeding installation of permanent vacuum enhanced fluid recovery system. Groundwater monitoring shows .23' FP(FN4) and .14' FP (MW25) with no dissolved TAGM exceedences in surrounding wells.1997:Letter from Pedneault to DEC Tomasello-1/16/97. Sample submitted for fingerprinting from wells FN4 shows "relatively fresh diesel fuel".Letter from F&N Jackson to DEC Tomasello-2/14/97. FN4 product sample does not match the free product detected in 1994 from FN13.Status Report (F&N)-3/3/97. For period covering 1996.Effluent Sample Analyticals (Pedneault)-4/22/97.Letter from F&N Dunn to DEC Tomasello-5/12/97. Letter summarizing information obtained from geophysical companies. "...F&N does not recommend the use of these

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techniques.." with respect to either GPR or Cone Penetrometer testing. F&N recommends Geoprobe delineation and EFR on wells.Letter from F&N Abbasi to DEC Tomasello-6/12/97. Letter summarizing F&N request to WAP for additional geoprobe delineation resulted in WAP requesting meeting with DEC.Characterization of LNAPL & Pure Reference Fuel from Willets Point Asphalt Facility (William Sawyer)-6/12/97. Samples collected from FN4, FN1, MW41 and from osite tanks. "Monitoring wells FN-1, FN-4 and MW-41 revealed a No. @ fuel oil spill unequivocally composed of biodegraded No. 2 distallate formulated prior to November of 1992". "Based on the analytical data from February of 1997, two different aged spills were identified. Both spills, however, were composed of distillate No. 2 fuel oil of nearly identical distillation pattern". "The FN-1, FN-4 and MW41 LNAPL was of nearly identical composition which best matched oil from the 1,000 gallon storage tanks ("Gas RM & Office Bdlg")."Letter from Pedneault to DEC Tomasello-7/3/97. Samples were collected from FN42 and FN43 and "submitted samples revealed trace levels of MTBE, consistent with exposure to gasoline".Status Report (F&N) (Jan 97-June 97)-12/29/97.Status Report (F&N) (Jul 97-Dec 97). Total of 22 monitoring wells onsite and remediation consists of on 12" recovery well with four fluid ejectors. Two four inch diameter wells were installed near two story office building in Aug 1997. "MW41A shows a large variation in thickness ranging from 0.10 feet on September 10 and 26, 1777 to 3.20 feet on November 30, 1997". Total product recovery to date is 11302 gallons. Groundwater monitoring data from 12/15/97 shows 2.85’ FP (MW41), 1.45’ FP(FN-17), .05’ FP(FN1A), 2.05’ FP(FN4A), .10’ FP(FN13A), 132ppb benzene(FN11), 348ppb toluene(FN11), 1229ppb xylene(FN11).1999:Groundwater Analyticals (Pedneault)-1/5/98, 1/13/98.Letter from F&N Lorthior to DEC Tomasello-4/20/98. Proposed plan of action to determine responsible party including determining if 10000-gallon tank has been removed from WAP, review of city records, monitoring of wells on Pittston and UHaul site.Letter from F&N Lorthior to DEC Tomasello-5/4/98. Submission of bid estimates to survey wells.Letter from F&N Lorthior to DEC Tomasello-5/21/98. F&N accepted bid proposal for well survey.Status Report (F&N) Jan 1998-June 1998.ISR-6/15/98Letter from Pedneault Associates to DEC Tomasello-8/4/98. "In summary and as can be seen upon the enclosed data reports and associated chormatograms, the subject samples labeled WELLS #FN6, FN#7 and FN#8 were shown to contain elevated levels of associated compounds, consistent with exposure to gasoline".Letter from F&N Lorthior to DEC Tomasello-9/25/98. DEC Tomasello authorized F&N to install two new ejector wells and associated 2" monitoring wells. 10000-gallon UST still remains to be tested.Letter from F&N Lorthior to DEC Tomasello-12/4/98. Free product found in recovery well in sidewalk and ejector will be moved to this well.1999:Status Report (F&N) (Jan 98-June 98)-2/26/99.Letter from F&N Blumberg to DEC Tomasello-5/7/99. F&N replaced compressor head and system put back on line and "operating effeciently". Status Report (F&N) (June 98-Dec 98)-7/2/99. Total of 24 monitoring wells onsite and remediation system consists of one 24" recovery well that containd a drawdown pump and product only ejector, holding tank and stripper tower. Four other wells also contain total fluid ejectors. "Historical investigations, such as borings, well monitoring, tank tests and file reviews have indicated that the Willets Point Asphalt Plant is the responsible party for this spill". Biweekly monitoring. Total of 11,347 gallons of product recovered from site to date. In December 1998, four wells, two 2" monitoring wells and two 4" ejector

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wells were installed at the site. Bulk of free product confined to area of FN4 and MW41.Letter from F&N Lorthior to DEC Tomasello-12/15/99. Proposal to install six soil borings to determine is soil adjacent to 10000-gallon heating oil tank is contaminated.2000:Status Report (F&N) (Jan 1999-June 1999)-1/18/00. Total of 24 monitoring wells onsite and remediation system consists of one 24" recovery well that containd a drawdown pump and product only ejector, holding tank and stripper tower. Six other wells also contain total fluid ejectors. Groundwater monitoring in June 199 shows: 1.40'FP (MW41A), .60'FP(FN1A), 1.40'FP(FN4A). Analysis of groundwater for dissolved hydrocarbons shows 265ppb MTBE(FN7). Recommendations made for soil boring adjacent to 10000-gallon UST and installation of multi-phase extraction system.Pedneault Analyticals for Groundwater-1/21/00.Status Report (F&N) (Jun 1999-Dec 1999)-2/4/00. Unknown if tanks at site have been tested to date.EcoTest Laboratory Analyticals-2/10/00, 7/12/00, 7/13/00, 7/19/00, 8/08/00, 8/11/00, 8/21/00, 10/16/00, 12/21/00.2001:EcoTest Analyticals-1/11/01, 2/12/01, 3/12/01, 3/19/01, 4/13/01,Hydrographs and Monitoring Results from Meeting at DEC with EAR-4/01.EcoTest Laboratory Analyticals-7/31/01, 8/31/01, 10/25/01.2002:Letter from DEC Tipple to EAR Rocchetta-12/17/02. "...please schedule the disassembly and removal of the non-operational remediation equipment...". Request to submit a proposal for tidal study to determine groundwater flow direction.2004:EcoTest Analyticals-5/21/04.2005:Project Status Report (EAR Dany) (July 2005-Dec 2005). EAR took over site management as of 5/1/00. "A pump and treat system was installed by F&N in 1997 and operated until it was decomissioned in 2002." General groundwater flow direction to the west. Oliophyllic socks installed in MW41. Biweekly visits for site monitoring and to gauge product storage tank. Only well to have free product is MW-41A (.24' for 3Q2005 and .07' FP for 4Q2005). Report recommends continuation of bi-weekly site visits. No product in MW25 or FN4A from 12/02-12/05.2006:Letter from EAR Dany to DEC Vought-2/16/06. Enclosed please find project status report.Analytical Report (STL)-5/8/06.Contractor Authorization Form-6/2/06.Analytical Report (STL)-8/10/06.Email to EAR Dany by Vought-11/16/06. Request to monitor wells surrounding MW41 for MNA parameters with move to monthly as opposed to biweekly monitoring.Analytical Report (STL)-12/14/06.2007:Analytical Reports (STL)-4/10/07.Email request from Dean Devoe for update on closure of spill-4/3/07.Email from EAR Dany to Devoe-4/4/07. Groundwater samples were collected on 3/21/07 and 3/22/07 and analyticals have not been received to date.Email request from Dean Devoe for update on closure of spill-4/6/07.Email request from Dean Devoe for update on closure of spill-4/11/07.Email request from Dean Devoe for update on closure of spill-4/30/07.DEC requires: 1)soil borings adjacent to 10000-gallon AST 2)tightness test records of 10000-gallon AST 3)determination of types of product stored in USTs 4)investigation of 10000-gallon UST at U-Haul 4)continued monitoring and recovery of product?05/13/07-Vought-Devoe plans on selling property however future use and buyer not yet determined. Vought dicussed issues of outstanding state costs, future development constraints (vapor barrier, SSDS), need for further investigation either by DEC, WAP or new buyer. Vought also discussed submission of tightness test results. Devoe will return call to Vought with site visit time. Vought called EAR Dany and left message to return call to DEC.08/27/07-Vought-Vought also sent email to DEC Tibbe, DEC Austin, AG Buss requesting conference call to discuss

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further action at the site. Vought spoke to Devoe(718 4467000 x 298) and he still has buyer and three tanks were removed from the site last week. Soil samples were collected by buyers (two 1000-gallon fuel oil tanks and one 10,000-gallon fuel oil tank were removed). Excavations were backfilled. Called AG Buss and informed him of tank removal. Vought to: 1)confirm PIN reopen by DEC Farrar 2)tightness test records of all tanks removed (two 1000-gallon and one 10000-gallon UST) 3)continued monitoring and recovery of product? 4)Conference call to determine further DEC actions or 9/10/07 meeting at DEC w/Buss 5)send most recent EAR report to Devoe. 6)Send letter to Devoe requesting submission of tank closure data, TTF data and PBS registration 7)Call Dany for most recent EAR report 8)Schedule Meeting for 9/10 for AG Buss. 9)Notify OSC Hohenstein on 9/4/07 of 9/10 meeting. 08/29/07-Vought-Received tank testing results from Devoe showing tight tank systems for two 1000-gallon fuel oil and tight tank for 10000-gallon fuel oil UST and forwarded to AG Buss. PIN reopened by DEC Farrar. Vought sent email request to EAR Dany for most recent data and copied Devoe on email. Vought called Devoe for address that letter should be sent to:Dean DevoeWillets Point Asphalt127-50 Northern Blvd.Flushing, NY 11368Fax: 718-458-5199Vought drafted letter requiring submission of endpoint samples, site plan and description of endpoint samples to AG Buss for review prior to transmission.09/13/07-Vought-Contract Payment Package(EAR). Scheduled site visit, biweekly well monitoring (04/01/07-04/30/07).09/13/07-Vought-Contract Payment Package(EAR). Biweekly well monitoring (05/01/07-05/31/07).09/25/07-Vought-Called Devoe(718-446-7000x298) and summarized conference call and deferral of decision until report submission. Vought noted that report was already received on 9/11/07 and Vought reviewed report. Soil analyticals from endpoint sample collection at four locations (two from each end of tank) show no TAGM 4046 Required Soil Cleanup Objective exceedences. Vought reviewed report and required: 1)submission of clear site plan with sampling locations.09/27/06-Vought-Contract Payment Package (EAR)-Bi-weekly well monitoring and reviewing work orders (06/01/07-06/30/07). 09/28/07-Vought-Contract Payment Package(EAR)-Bi-weekly well monitoring, coordinating site visit, data entry and review (06/27/07-07/31/07).10/1/07-Vought-DEC requires:1)site visit to inspect for areas of contamination and bulkhead modifications with notification to Devoe of site visit.2)review of file, spills database and PBS records for surface spills and areas of concern 3)recent monitoring results from EAR Dany-Vought called EAR and Dany no longer working at EAR. Vought spoke to Nick Bono who is current project manager and sent him email request of most recent data and cc'd Devoe.4)send letter to Willets for submission of site plan with clear sampling locations from UST removal, possible grid sampling, tanks, piping and discharge pits, historical operations, sumps as per DEC Austin after site visit, historical PBS compliance data (TT results, inventory reconciliations).5)callback for AG Buss and OSC Hohenstein with tank removal results and site plan upon completion of site visit.6)removal of remediation system and decomissioning of wells (if applicable)Review of file, spills and PBS database for surface spills and areas of concern:a)Photos of surface spills and overflowing waste oil buckets(2-25-00)b)Tank test failure of 10000-galllon #2 UST-9/1/87.c)F&N Phase II-10/31/91. Report mentions "presence of surface staining". 1000ppm on OVA in B1 2'-4'bg.d)F&N Subsurface Investigation-5-27-93. Documents soil contamination during

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installation of FN-13. Borings logs show from 2-5’bg soil is dark gray with "heavy petroleum odor".e)F&N Status Report 7/31/94. Petroleum odors observed in FN1A, FN4A, FN13A and MW41A from 1-10’bg. f)F&N 1994-1995 Status Report-"However, the June 1994 fingerprint identification of soil samples from FN-13A from depths of 1 to 3 feet, 3 to 5 feet, and 5 to 7 feet indicated that all three samples contained #4 fue oil".g)F&N Status Report Jan 98-June98. "The first tank, a 1,500 gallon tank containing #2 fuel oil was tested by F&N on October 31, 1987 and the second tank, a 10,000 gallon tank containing #2 fuel oil was tested on September 17, 1987. Both tanks failed the pressure test. According to records from NYSDEC, both of these tanks were closed and 3 new tanks, one 10,000 gallon and two 1,000 gallon tanks were installed. However there are no records on file at either F&N or the NYSDEC of the original tanks having been removed."No significant spills on site showing sources of soil contamination.Recent Monitoring Results from EAR Dany-Received results from EAR Brett Schaefer on 10/3/07. Well monitoring results from biweekly well monitoring show no free product on site in last four monitoring events (7/3/07, 7/24/07, 8/07/07, 8/21/07).Vought copied review results above and faxed to Devoe. Historical TTF will be reviewed, consensus will be held among legal and site visit will be scheduled.10/23/07-Vought-DEC to:1)perform site visit to inspect for areas of contamination and bulkhead modifications with notification to Devoe of site visit. 2)callback for AG Buss and OSC Hohenstein with tank removal results and site plan upon completion of site visit to determine if further investigation is warranted and to also ensure DECs requirements for WAP soil investigation are warranted, lack of overt evidence required by AG for additional cost recovery, and discuss recent monitoring results and additional costs associated with removal of remediation system and well decomissioning (if applicable).3)send letter to Willets after site visit,for submission of site plan with clear sampling locations, possible grid sampling as per DEC Austin, tanks, piping and discharge pits, historical operations, sumps after historical PBS compliance data (TT results, inventory reconciliations), sampling at former locations of documented soil contamination(see notes 10/1/07 for Review of File) and Submission of Detailed Soil Descriptions of Endpoint Samples, Submission of a Surrounding Area Site Map with Former/Current Locations of all USTs, Remote Fill Ports and Dispenser Islands as per previous report.10/3/07-Vought-Called Devoe who confirmed receipt of email requesting site visit. Vought called Devoe to confirm PBS registration and Devoe confirmed submission and confirmation of receipt by DEC Lombardo.11/27/07-Vought-Called Devoe (718-446-7000x298) to arrange site visit and left message to return call with possible times of visit. Vought spoke to Devoe who requested meeting at DEC prior to site visit.11/29/07-Vought-Discussed meeting prior to site visit with DEC Austin and Austin approved of meeting prior to site visit. Vought left message for Devoe to return call to see if he was available on 12/6, 12/7 for meeting at DEC.12/5/07-Vought-After further discussion with DEC Austin a site visit was peformed. No structures remain onsite however remediation system still in place. No signs of soil contamination however subsurface structure that is possibly old scale still in place. No sign of USTs or spills and no odors from site. Vought reviewed photos from site visit with DEC Austin and teleconference will be arranged with AG Buss, OSC Hohenstein, DEC Tibbe and DEC Austin to discuss issues from 10/23/07. Vought left

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message with Devoe prior to and after site visit.01/14/08-Vought-Contract Payment Package (EAR)-Reviewed data, coordinated site visit, biweekly well monitoring (08/01/07-08/31/07). 01/14/08-Vought-Contract Paytment Package (EAR)-Writing text portion of 2nd Qtr 2006 to 2nd Qtr 2007 Project Status Report, data entry, biweekly well monitoring (08/27/07-09/30/07).1/14/08-Vought-Contract Payment Package (EAR)-Data entry, coordinated site visit, biweekly well monitoring (10/01/07-10/31/07). 01/16/08-Vought-Received call from Earle Tockman who is attorney for land (TDC Development and Construction-718-713-0267). Tockman called as they just purchased property. Tockman plans to use property as a parking lot. Roux Associates may be consultant. All further conversation should be with Tockman as per Tockman. 1/17/08-Vought-Began scheduling conference call with DEC Tibbe, DEC Austin, AG Buss and OSC Hohenstein. Called Buss and informed him of property sale and intened future use. Vought to include recent photos and notes in email.1/22/08-Vought-Received email and teleconference date set for 1/31/08 at 10am. Vought received email from Tockman requesting status and Vought informed him of time requirements due to numerous decisions including cost recovey, future expenses, soil contamination remaining onsite and wetlands/bulkhead violations. Vought received reply from Tockman further explaining bulkhead issues and Consent Orders issues and will defer all further questions to DEC Drescher.1/24/08-Vought-Received email from:William HolubowichRoux AssociatesPh: (631)232-2600Fax: (631)232-9898who will be assisting Tockman on all further matters. Vought sent email to Tockman and Holubowich informing them of teleconference date.1/31/08-Vought-Teleconference with DEC Austin, DEC Tibbe, DEC Vought, DEC Drescher, DEC Walker, AG Buss and OSC Hohenstein. DEC Drescher received copy of purchase agreement. Agreement reached during call that:DEC requires: 1)New onsite wells required to be installed and monitored at former onsite well locations 2)Documentation of historical USTs required to be submitted including submission of site plan with clear sampling locations 3)PBS registration of tanks 4)piping and discharge pits 5)historical PBS compliance data (TTF results, inventory reconciliations), 6)sampling at former locations of documented soil contamination(see notes 10/1/07 for Review of File) 7)submission of detailed soil sescriptions of endpoint samples and boring logs 8)submission of a site map with former/current locations of all USTs, remote fill ports and dispenser islands as per previous report 9)investigation of old tank test failures 10)Estimate from EAR for system removal including shed and above grade structures 11)Email to EAR for continuation of well monitoring 12)Inquiry if FOIL requests received by new owner DEC Vought to submit CAP with Spills requirements, combined with site photos, PBS records, spills and documented soil contamination within past ten years, instructions not to disturb existing wells and associated legal violations to DEC Drescher for inclusion in Consent Order requirements.02/11/08-Vought-Spoke with EAR Nick Bono and he will prepare a estimate to remove remediation system and submit to DEC. Nick will also perform round of quarterly groundwater sampling and monthly monitoring and submit all data to DEC in one report. DEC Tibbe currently editing CAP with spills requirements, photos and documented soil contamination prior to submission to AG Buss and DEC Drescher for review.03/11/08-Vought-Received comments from DEC Tibbe and redited requirements, supporting documents and violations and also drafted CAP for review by Tibbe. 03/12/08-Vought-Reviewed proposals submitted by EAR Nick Bobo dated 3/4/08. First proposal is

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Removal of Above Ground Remedial Equipment. "The onsite system currently occupies an approximate 8'x40' area of sidewalk in between the north and south entrances of the former asphalt plant. The removal of the above ground equipment will include the demolition of the equipment shed, product storage tank; oil-water separator, chail link fence and surrounding bollards." Prior to removal contents of tanks and separator will be emptied by contractor. "Following the waste removal and demolition of the above ground system components, lockable manholes will be installed over RW-1 and RW-2 and the sidewalk area will be restored to match existing onsite conditions. System removal estimate at $20,056.57. Vought reviewed second proposal also submitted by EAR - Groundwater Sampling Event dated 3/4/08. "During a routine bi-weekly site visit on August 21, 2007 EAR onsite environmental technicians noted that the asphalt plant located on the west side of College Point Blvd. was shut down. The field technicians also noted that the asphalt plan twas in the process of being decomissioned during their next scheduled site visit. Nine monitoring wells within the asphalt property were found to be destroyed as a result of the equipment removal activities (FN18, FN19, FN1, FN1A, FN20, FN13, FN13A, FN4 and FN4A). Proposal for biweekply groundwater monitoring, quarterly groundwater sampling, 03/13/08-Vought-Submitted copy of CAP that includes all requirements from above 1/31/08 via requirements of: complete delineation of soil and groundwater contamination, submission of PBS registration, submission of inventory records, leak monitoring records, monthly inspection reports, submission of a workplan, investigation report and remedial action plan and requirements/violations to DEC Austin for approval and upon Austin approval Vought will: 1)schedule meeting with DEC Tibbe, DEC Urda and DEC Drescher and submit CAP 2)send email to OSC, AG asking or notifying them on estimate for system removal and will also include CAP and requirements/evidence document drafted by Vought and Tibbe 3)send approval for proposal to EAR to remove shed and continue OM&M.03/14/08-Vought-Performed site visit and no activity on site, no cars and only office building onsite and no signs of activity. 05/12/08-Vought-Contract Payment Package (EAR)-Biweekly site monitoring, filing information, scheduling site visits, data entry (11/1/07-11/30/07).05/13/08-Vought-Contract Payment Package (EAR)- Biweekly site monitoring, data entry, billing review (12/01/07-12/31/07).05/14/08-Vought-Contract Payment Package (EAR)- Biweekly site monitoring, data entry, coordinated site visits (01/01/08-01/31/08).05/14/08-Vought-Contract Payment Package (EAR)- Coordinated site visit, biweekly site monitoring, drafting report, preparation of equipment removal proposal (01/03/08-02/29/08).05/14/08-Vought-Contract Payment Package (EAR) - Reviewed site activities, prepared final cost report, biweekly site monitoring (02/29/08-03/31/08).06/2/08-Vought-After further PBS review, another PBS registration was found (PBS#2-032182) in addition to known PBS#2-016098. PBS#2-032182 shows closure and removal of one 10000-gallon #2 fuel oil USTs installed in 1988, two (1000-gallon) #2 fuel oil USTs installed in 1988, one 10,000-gallon #2 fuel oil UST installed in 1956 and one 1,500-gallon #2 fuel oil UST installed in 1956. Due to discovery of above additional PBS regsistration Vought and review with DEC Krimgold, Vought amended CAP requirements to include: recovery of free product if found, complete delineation of soil and groundwater contamination at all areas of documented soil contamination and TTFs, submission of monthly cathodic protection records for new 10,000-gallon #2 fuel oil UST, submission of monthly

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inspection reports for 13,000 and 15,000-gall ASTs, submission of a workplan with implementation schedule, investigation report and remedial action plan. Vought submitted requirements/violations to DEC Austin who approved of edits. Vought called EAR Bono (888-327-6789x143) for status of site and left message to return call to DEC. Vought drafted and sent letter approving of EAR proposal to remove shed dated 3/4/08 and copied OSC, AG and DLE as well. Vought received call from and spoke to EAR Bono who met ConEd on site last week and ConEd indicated that since they were never informed of demolition of asphalt plant that energized transformers still onsite and as such there may be delays in removing remediation equipment as equipment cannot be removed until ConEd approves. EAR Bono will also arrange for collection of round of groundwater samples prior to system removal and will arrange for Milro to pick up drums of purge and sample water and use Test America for analysis. Bono will provide updates.06/10/08-Vought-Contract Payment Package (EAR)-Contacted ConEd to obtain info on disconnection of electrical service, checked site for ConEd meter number, checked liquid levels in onsite carbon vessels and old remediation equipment, requested electrical disconnection from ConEd and line removal, biweekly well monitoring, absorbent sock installation, drafted letter to ConEd for service removal (4/01/08-04/30/08).06/11/08-Vought-Received call from EAR Bono that he is looking to send someone to NYCDOT to obtain sidewalk permit and he requested letter from DEC waiving permit fee. Nick stated that letter was previously granted by Tibbe. Tibbe not in office and Vought requested copy of Tibbe letter from EAR Bono.06/19/08-Vought-Received call from EAR Bono and Milro scheduled to be on-site Monday 6/23/08 to vac out oil water separators. Contractor being sought to remove carbon cannisters and negotiating with DEP for connection removal.06/26/08-Vought-Received call from EAR Marrone and deconstruction of system has begun. Fence and bollards and storage tanks have been removed. Recovery wells will be left in place for further monitoring. EAR still has received no response from ConEd on removing electrical service to one of the underground vaults and EAR will send staff to ConEd office today.07/01/08-Vought-Contract Payment Package (EAR)-Well monitoring, absorbent sock installation, site visit to meet Con Edison to discuss electrical service demolition, creation of "system construction/site O&M health and safety plan as required by OSHA regulations" (05/01/08-05/31/08). Inquiry sent by DEC Tibbe to DEC Karwiel and DEC Cruden to determine if this was payable and Vought awaiting response before paying package. Received email from EAr Trego that "I believe this was done as part of our internal health and safety program, and should not have been invoiced. Please send back the invoices and we will remove this time. I apologize for any confusion this may have caused." Vought sent back invoices to EAR Werner with copy of email from EAR Trego.07/08/08-Vought-Contract Payment Package (EAR)- Site monitoring and sock installation, Biweekly well monitoring, site meeting with ConEd (05/01/08-05/31/08).07/16/08-Vought-Received and reviewed Groundwater Sampling Proposal dated 7/15/08 from EAR Bono. Current biweekly monitoring plan consists of monitoring wells FN6, FN7, FN8, FN9, FN14, FN15, FN16, MW25, MW41, MW41A, MW42, RW1, RW2. As requested by DEC, quarterly groundwater sampling will also be performed. Groundwater analyticals from 11/30/06 show: 40ppb acenapthene(MW41), 140ppb phenanthrene(MW41), 8.7ppb isopropylbenzene(MW41A), 28ppb acenapthene(MW41A), 100ppb phenanthrene(MW41A). Groundwater analyticals from 3/21/07 show:32ppb

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acenapthene(FN16), 74ppb phenanthrene(FN16), 6.1ppb isopropylbenzene(MW25), 9.3ppb n-propylbenzene(MW25), 33ppb phenanthrene(MW25), 81ppb phenanthrene(MW41), 13ppb phenanthrene(MW41A), 8.7ppb isopropylbenzene(MW41A), 8.1ppb n-propylbenzene(MW41A). DEC sent letter approving Proposal pending inclusion of following requirements: 1)Status of MW43, FN11, FN10, MW9, MW6, FN12 and possible quarterly groundwater monitoring. Also received email from EAR Bono that system demolition was completed on 7/11/08.07/23/08-Vought-Received faxed letter dated 7/22/08 from EAR Bono that MW6, MW9, FN10, FN11 and FN12 were not included as wells are on active U-Haul property and lot is currently used to park vehicles that are not in use. "Limited property access, high volume of commercial traffic and obstructions has made routine monitoring of these wells inconsistent during historical site visits". Wells will be added to quarterly monitoring and sampling schedule and continue efforts for biweekly monitoring. Vought sent email to EAR Bono confirming receipt of 7/22/08 letter and offering assistance with respect to access if needed. 07/24/08-Vought-Received email from EAR Bono that wells on u-haul were abandoned previously after extensive monitoring under DEC Tipple. Vought stated original sampling proposal should be followed as per prior DEC approval and requested that someone confirm U-Haul wells are gone.07/25/08-Vought-Contract Payment Package (Milro)-Vacced oil contaminated water from storage tank and oil/water separator, removal of spend carbon drums, liquid disposal (06/19/08).08/28/08-Vought-Received email from EAR Bono that he is preparing a Quarterly Status Report which will be submitted to DEC in mid October.10/20/08-Vought-Contract Payment Package (EAR)-Well monitoring, sock installation and replacement, coordination of Milro to clean out separator, delivery of permit application for sidewalk restoration, pick-up of final permit for sidewalk restoration, oversight of Milro product removal onsite, began dismantling of remediation system, disposal of rememdiation system debris, saw-cut and removal of concrete, concrete installation, onsite meeting with ConEd (5/28/08-6/30/08).10/20/08-Vought-Contract Payment Package (EAR)-Continued demolition and removal of concrete, set forms and reinforcement wire, well monitoring, replacement and installation of socks, pouring of new concrete, arranging for disposal of carbon drums, additional meeting with ConEd to discontinue electrical service, demolished shed and disposal of debris, demolition and removal of concrete under shed, reviewed and finalized groundwater proposal, reviewed and submitted proposal regarding adjacent U-Haul site, U-Haul site inspection (07/01/08-07/31/08).10/20/08-Vought-Contract Payment Package (Milro)-Transport and disposal of one drum of purge water (08/28/08).10/20/08-Vought-Contract Payment Package (EAR)-Biweekly well monitoring and sock installation/replacement, groundwater development and sampling, met Milro onsite to arrange disposal of purge water (08/01/08-08/31/08). Sent email to DEC Drescher on status of review and addition of CAP submitted by Vought on 6/2/08 to Consent Order.10/21/08-Vought-Contract Payment Package (Test America)- Groundwater sample analyses (08/27/08-09/17/08).10/21/08-Vought-Contract Payment Package (Test America)- Groundwater sample analyses (08/26/08-09/10/08).12/1/08-Vought-Inquired to DEC Drescher about status of consent order and was requested to ask again in one week.1/15/09-Vought-Received email analyticals from EAR Anacona and

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requested formal report.02/09/09-Vought-Contract Payment Package (EAR)-Coordinated site visits, well monitoring, sock installation, drafting Project Status Report, began drafting groundwater summary tables, updated tables, created maps, updated text for reports (10/01/08-10/31/08).2/11/09-Vought-Performed site visit and parking bollards installed with sign of F&T Parking on front gate. Remediation system removed. Vought forwarded pictures of parking lot to DEC Drescher. Vought emailed DEC Drecscher, DEC Walker, DEC Oliva pictures of parking lot. DEC Walker to send a warning letter to property owner and a letter to F&T Parking advising them they need a tidal wetlands permit to the extent that they intend to rent parking space or otherwise commercially use that portion of the site that is within the tidal wetland adjacent area.2/18/09-Vought-Contract Paytment Package (EAR)-Revision of analytical tables, well monitoring, reviewed draft summary report, edited-rewrote text of project status report (11/01/08-11/30/08).02/18/09-Vought-Contract Payment Package(EAR)- Reviewed comments of PSR Draft#1, revised edits to the draft PSR (11/12/08-11/25/08).02/18/09-Vought-Contract Payment Package(Test America)-Groundwater sample analysis (1/30/09).04/03/09-Vought-Spoke with DEC Walker and he confirmed that letter advising them they need a tidal wetlands permit to use the site for parking. Walker sent copies of letters to Vought including requirement to TDC Development dated 2/13/09 to contact DEC with intentions of using site as parking lot and also provided notice that a meeting is needed with the DEC to discuss scope of development. Vought also received copy of letter from Roux Associates (Sin Senh 631-232-2600. "As discussed, the F&T Parking sign will be removed from the Site".04/03/09-Vought-Contractor Payment Package (EAR)-Preparation of maps, internal EAR meeting to discuss draft Project Status Report, arranged sampling water disposal with Milro, ammended analytical tables, final review of Project Status Report, well monitoring, manhole cover replacement, well sampling, coordinated site visits, replaced absorbent socks (12/01/08-12/31/08).04/03/09-Vought-Contract Payment Package (EAR)-Arranged for drum pickup, arranged groundwater sampling, biweekly well monitoring and sock replacement (08/29/08-09/30/08). 04/03/09-Vought-Contract Payment Package (EAR)-Biweekly well monitoring and sock replacement, data entry, arranged disposal of sampling water, drafted project status report. (01/01/09-01/31/09). 04/06/09-Vought-Sent email to EAR Rober Ancona to cease all work on site as New PIN Contracts out and site to be taken over by Envirotrac.05/05/09-Vought-Vought amended CAP as 13,000-gallon and 15000-gallon USTs part of 32-02 College Point Blvd and are not of same site and also amended Observations and Supporting data list and submitted to Urda. 06/02/09-Vought-File review to date by Vought:2007:Groundwater Analyticals (STL)-4/10/07.Fax from Tully Environmental (Dean Devoe) to Vought-6/19/07. Results from Dry-As-A-Bone showing "Tight system" for two 1000-gallon USTs.Letter from Action Remediation (Kevin O'Connor 516-781-3000)to NYCFD Bureau of Fire Prevention-8/15/07. "...our company has removed (1)10,000 gallon and (2)1000 gallon #2 underground storage tanks from the above referenced location".Fax from Tully Environmental (Devoe)to Vought-8/21/07. Tank test results showing tight tank (not tight system) for 10000 gallon #2 fuel oil UST. Note that "0 lines tested".Letter from Vought to WPA Devoe-8/30/07. Letter sent requiring collection of endpoint samples from UST excavation limits, submission of descriptions of endpoint samples and submission of

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surrounding area site plan with locations of UST. Deadline for submission is 10/15/07.Fax from Tully Environmental (Devoe) to Vought-9/11/07. Soil analytical results of borings through tanks showing no TAGM 4046 exceedences however piping runs not sampled and unsure whether tanks removed of abandoned in place. Note that now TAGM exceedences however detections of fuel oil compounds particular to fuel oil are above method detection limits indicating that a spill did occur onsite. Soil analyticals show: 23ppb 1,2,4 trimethylbenzene(TP-01N), 6.4ppb 1,3,5-trimethylbenzene(TP-01N), 6.4ppb n-butylbenzene(TP-01N), 28ppb napthalene(TP-01N), 1100ppb 1,2,4-trimethylbenzene(TP-2), 2700ppb 1,3,5-trimethybenzene(TP-2), 76ppb ethylbenzene(TP-2), 160ppb isopropylbenzene(TP-2), 930ppb xylenes(TP-2), 510ppb n-butylbenzene(TP-2), 320ppb n-propylbenzene(TP-2), 180ppb napthalene(TP-2), 420ppb sec-butylbenzene(TP-2), 7.2ppb napthalene(TP-3), 230ppb napthalene(TP-01S).Fax from Vought to Tully (Devoe)-10/3/07. Fax included pictures of gross soil contamination, and other report pages indicative of Willets Point Asphalt as potentiall RPFax from Tully (Devoe) to Vought-10/3/07. Tank test results showing tight tank (not tight system) for 10000 gallon #2 fuel oil UST and shows "lines tested" as 0. Shows 10,000-gallon UST as tight tank (but system not tested).2008:Letter from Gutman & Gutman to TDC Tockman-1/8/08. "...and that TDC Development & Construction Corp, will have no obligations or duties in respect to the subject matter and remediation work specified in the Consent Decree". (refers to Wetlands CO).Letter from DEC Walker to WPA Devoe-1/4/08. "Based on this submittal, Program hereby states tha tht work required under paragraphs 7 (Post Excavation Bathymetric Survey) and 11(Restoration) has been completed.Letter from EAR Bono to Vought-3/4/08. Proposal for remediation system demolition, sidewalk replacement.Letter from EAR Bono to Vought-3/4/08. "During a routine biweekly site visit on August 21, 2007 EAR onsite environmental technicians ntoes that the asphalt plant located on the west side of College Point Blvd was shut down (Figure 1). The field technicians also noted that the asphalt plant was in the process of being decomissioned during their next scheduled site visit. Nine monitoring wells located within the asphalt plant property were found to be destroyed as a result of the equipment removal activities (i.e FN-18, FN-19, FN-1, FN-1A, FN-20, FN-13, FN-13A, FN-4 and FN-4A)." Proposal for quarterly groundwater monitoring.Letter to EAR Bono from Vought-6/2/08. DEC approves proposal to remove system and restore sidewalk.Sidewalk Permit Letter-6/12/08. Requesting permits to remove system and restore sidewalk.Letter from EAR Bono to Vought-7/15/08. Proposal for quarterly groundwater sampling and containerization of purge water.Letter from Vought to EAR Bono-7/17/08. Approval of proposal for groundwater sampling pending submission of status fo wells (MW43, FN11, FN10, MW9, MW6 and FN12).Letter from EAR Bono to DEC Vought-7/22/08. Wells MW43, FN11, FN10, MW9, MW6 and FN12 not included in quarterly groundwater sampling proposal as they are located within active U-haul property which has high traffic and many wells covered by cars. EAR will attempt to add them to quarterly groundwater sampling schedule and proceed with sampling.Analytical Report (Test America)-9/10/08. Groundwater analyticals for samples collected on 8/26 from wells MW43, MW41, RW2 and RW1. All analyticals results below TOGs 1.1.1 Groundwater Standards.Analytical Report (Test America)-8/27/08. Groundwater analyticals for samples collected on 8/27 from wells FN6, FN7, FN9, MW25, FN8, FN14, FN15 and MW41A.

WILLETS POINT ASPHALT (Continued) **1001222195**

Groundwater analyticals show:1.9ppb benzene(MW41A), 53ppb acenapathene(MW41A), 120ppb fluoranthene(MW41A), 210ppb phenanthrene(MW41A).Analytical Report (Test America)-01/06/09. Groundwater analyticals for samples collected on 12/17 from wells MW43, MW41, MW41A, FN6, FN7, FN9, FN16, MW25, RW2, RW1, MW42, FN14, FN15, FN8. All analyticals results below TOGs 1.1.1 Groundwater Standards.Letter from DEC Walker to TDC Development-2/13/09. "The demolition of the site and preparation for use as a parking lot constitute violations of the Environmental Conservation Law..." "You are hereby instructed to contact this office within fourteen (14) days after receipt of this notification and advise us of your intentions in this matter."Letter from Roux Associates (Sin Senh 631-232-2600) to DEC Walker-2/27/09. "TDC purchased the site from Willets Point Asphalt Corp (WPA)in 2008." "In addition the demolition of the Site has also been completed by WPA." "TDC currently has no development plans for the Site..." "As discussed the F&T Parking sign will be removed from the Site."Letter from EAR Ancona to DEC Vought-4/4/09. Enclosed are two CDs with copies of hardcopy file.06/05/09-Vought-After discussion with DEC Austin, due to lack of free product in offsite wells since 12/05 and no TOGs exceedences in offsite wells since 3/07 (minor exceedences at that time), Spill 790095 and PIN 9118 will be closed and Spills 8704514 and 8705123 which had been consolidated with this spill number will be reopened as RP never reconciled these tank test failures/discharges. This spill to be closed upon well decomissioning. WPA and TDC to be notified by letter of their continuing obligations regarding these open spills. Vought called Buss and left message with update. Vought called and spoke to Envirotrac Bohlen and informed him of upcoming work. Bohlen also requested letter to U-Haul (adjacent property with onsite wells from this spill) and sidewalk permit letter.06/10/09-Vought-Emailed CWA, sidewalk permit letter, property access letter and site plan to EnviroTrac. Sent original access letters to U-Haul and property owner for 36-30 College Point Blvd. Vought reopened spills 8704514 and 8705123.6/11/09-Vought-Sent out certified letter and faxed letter as well to WPA Tully and TDC Tockman requiring submission of investigation results for TTF by July 20, 2009.Vought to:1)spill closure upon abandonment of all wells2)Final ISR after all bills received.07/02/09-Vought-Received message from Americo Real Estate (Rob Furley 602-263-6555x615111) regarding well decomissioning on U-Haul property. 07/06/09-Vought-Called and spoke to Furley and he has been in contact with and has arranged site visit with EnviroTrac to determine if wells still on U-Haul that require abandonment.07/06/09-Vought-Contractor Payment Package (EAR)-Coordination and scheduling of site visits, biweekly well monitoring, sock inspection and replacement, updated tables, water table contour mapping (02/01/9-02/28/09). 07/06/09-Vought-Contract Payment Package(EAR)-Biweekly well monitoring, labratory contact, prepared file for electronic transfer, archiving data, hard document scanning, data entry (03/01/09-03/31/09).07/15/09-Vought-Reviewed response to DEC letter dated 6/1/09 from Roux Associates (William Holubowich) and received on 6/30. "Because the tank test failures and associates spill numbers occurred approximately 20 years prior to TDC's purchase of the property, TDC is not aware of the circumstances associated with the two spills or their remediation, if any." Disscussion of TDC contracting Roux Associates to witness removal of three USTs in 9/07 and the passing tanks tests for these systems, no

WILLETS POINT ASPHALT (Continued) **1001222195**

holes or leaking product or tank integrity issues were observed. Also discusses endpoint sample passing TAGM RSCO's. Note that the tanks referred to in this report are new and are not subject of reopened 1987 spills. Roux Associates installed three monitoring wells. "MW 1 was installed hydruaulically downgradient of the 10,000-gallon UST excavation pit; MW-2 was installed on the northwest section of the site and MW3 was installed on the southwest section of the site." Groundwater at depth of 5'bg. "Monitoring wells MW-1 and MW-2 were not sampled because floating product (i.e liquid phase petroleum was observed in those monitoring wells." "It should also be noted that, based on court records reviewed by Roux Associates (State of New York vs. Willets Point Contracting Corp et al {125A.D.2d 742] the subject property was determined by the court not to be the source of the impact to groundwater associated with Spill Number 7900995."07/29/09-Vought-To send letter noting that USTs in report are not subject of 1987 TTF spills, 7900995 to be closed upon decomissioning of monitoring wells, USTs tests referred to in 2005 and 2007 may not have tested piping nor were samples collected from piping runs as per DER-10, number of endpoints collected around USTs were insufficient as per DER-10, that two subject spills relate to subsequent discharges and as such court case not relevant to these spills, the fact that product was documented as released during former tightness test, fact that endpoint sampls showed detections of VOCs particular to fuel oil indicating a release despite being below TAGM 4046 RSCOs.07/30/09-Vought-Received call from and spoke to Bill Klein (performed tightness test of 10,000-gallon UST) and piping from UST to adjacent pumproom was tested however piping that supplied #2 fuel oil to asphalt burners was never tested. Klein not sure if piping to burners as above or below grade. As per PBS registration there is "no piping" despite numerous site plans with documented piping. Vought discussed spill closure of 7900995 with AG Buss and spill can be closed despite ongoing well decomissioning. Vought submitted response letter to DEC Urda for review.08/03/09-Vought-Received back edits from DEC Urda and DEC Austin and Vought editted letter and sent to Tockman and Tully. Austin approved closure of 7900995 and referall to open spills 8704514 and 8705123. This spill closed by Vought. See those spills numbers for further action.08/12/09-Vought-Contract Payment Package (EnviroTrac)- Corresponding with U-Haul for possible well decomissioning, permit procurement, permit management, review data and permit applications, permit expediting (06/01/09-06/28/09).08/12/09-Vought-Received phone message from Devoe (718-446-7000x298) requesting copy of documents referred to in DECs letter. Vought called Devoe and required him to submit FOIL request. Vought called Devoe and left message to return call and or submit FOIL request.08/27/09-Vought-Received voicemail message from Roux (Holubowich) that he was on vacation and is reviewing DECs letter dated 8/3/09 and will discuss with client and provide response to DEC.08/31/09-Vought-Received call form Lorthior who indicated that approximately .5" of product was found in MW41A as EnviroTrac currently onsite performing well abandonment. Vought discussed site with DEC Austin and impact from this well most likely from Willet Asphalt Plant as no upgradient wells show product and this well historically adjacent to UST and piping systems. Department will leave well open.09/16/09-Vought-Received message from Lorthior that to replace sidewalk flags may require a large amount of concrete and that he will be performing site visit today. Request to return call.

WILLETS POINT ASPHALT (Continued) **1001222195**

Vought called and spoke to Lorthior and all wells except recovery wells have to be decomissioned. All u-Haul wells decommissioned and wells on College Point Blvd decomissioned as well. One section may require replacement of ten flags to restore site to NYCDOT standards. Lorthior will send in rough estimate of work performed to date with additional costs if sidewalks to be replaced to DOT standards.10/16/09-Vought-Contract Payment Package (EnviroTrac)-08/03/09-08/30/09-Figure managment, permit management, calls to U-Haul, travel to U-Haul to abandon wells.11/4/09-Vought-Contract Payment Package (EnviroTrac)-Permit procurement, correspondence with corporate U-haul, preparation for site inspection, travel to and from site, well inspection, revision of permit applications (06/29/09-08/02/09).11/4/09-Vought-Contract Payment Package (EnviroTrac)-Well abandonment of approximately twenty monitoring wells, surface restoration, sidewalk repairs, calls and travel to U-Haul, sock installation, well monitoring, project coordination. (8/31/09-9/27/09).11/4/09-Vought-Received message from EnviroTrac (Sanagorski) that "Additionally, I wanted to give you a heads up that construction was occurring at the former Willets Point Asphalt Plant. I was at the site last week to change the sock in MW-41A and saw constructions vehicles working inside the fence. One worker told me they were planning to make the property a parking lot."12/10/09-Vought-Contract Payment Package (EnviroTrac)-Gauging MW41 and sock replacement, project review and coordination. (11/1/09) Vought sent email to EnviroTrac requesting that all further sock replacement and monitoring stop as product in MW41A is responsibility of owners under old TTFs.12/23/09-Vought-Received letter from EnviroTrac (Sanagorski)-12/23/09. "...EnviroTrac is providing the NYSDEC this letter as its final action for the above referenced spill." "....it was later discovered that oil was also present in monitoring well MW-41A..." Absobent sock filled with product removed from well MW41A on 10/29/09 and on 11/23/09.2/9/10-Vought-Contract Payment Package (Test America)-Groundwater sample analysis (1/30/9). Vought called and spoke to Test America (Erin Gaus 203-929-8140) and confirmed that the invoice was over a year old and had not been paid to date despite current submittal.

Remarks: FUEL OIL ORIGINALLY FOUND WHEN IT SEEPED INTO CON ED DUCT WORKS

Material:

Site ID:	198532
Operable Unit ID:	892148
Operable Unit:	01
Material ID:	483425
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

WILLETS POINT ASPHALT (Continued) **1001222195**

SPILLS:

Facility ID:	0205874
Facility Type:	ER
DER Facility ID:	140593
Site ID:	166858
DEC Region:	2
Spill Date:	9/6/2002
Spill Number/Closed Date:	0205874 / 11/7/2002
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	AERODRIG
Referred To:	Not reported
Reported to Dept:	9/6/2002
CID:	396
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/6/2002
Spill Record Last Update:	11/7/2002
Spiller Name:	SAME
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	KEVIN MCARDLE
Contact Phone:	(212) 580-6763
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "RODRIGUEZ"Con Ed e2mis #144890:06-SEP-2002 0745J. TRAEGER - 15760 - FOD, WHILE SHOOTING A FAULT ON FDR 7Q86, REPORTS FINDING APPROX 50 GALS OF TRANSFORMER OIL ON APPROX 1000GALS OF WATER IN VS7378. SPILL IS CONTAINED. NO SEWERS OR WATERWAYS AFFECTED. NO INJURIES RELATED TO SPILL. NO FIRE ORSMOKE INVOLVED. NO PRIVATE PROPERTY AFFECTED. NO MOVEMENT IN THE WATER. NO SEWER CONNECTION. NO SUMP. NO SUBSTANTIAL CRACKS IN THE STRUCTURE. HISTORICAL PCB COUNT IS 10 PPM FROM JUNE OF 1996. S. STATHIS - E.H. & S - NOTIFIED. CIG NOTIFIED. ERT NOTIFIED. ENV OPS ON LOCATION. TANKER ORXDERED. EPA # REQUESTED. CLEANUP TO BEGIN IMMEDIATELY AS 50 - 499. CIG MCARDLE NOTIFIED AT 08:26. EPA # ISSUED 9/6/02 - 0900. NYP 004 102 273. Update - 9/6/02 1220hrsS. Stathis Env. Ops reports arrived at site at 0915hrs. Env. Ops crew set up to do cleanup as 50-499. Tanker arrived at 0950hrs and began draining structure. At 1200hrs tanker stopped draining after removing 2800 gallons of liquid. ERT Bernard Pierre arrived at 1015hrs. As per Pierre discontinue draining structure until low tide when unit can be worked on. Will reschedule cleanup for low tide.1215hrs Structure has been secured. Networks had been dispatched as per S. Stathis to dip unit to determine amount of oil lost from unit as per ERT's request. Sample from structure taken and dropped off at chemlab. Feeder has been grounded but not made safe to drain unit at this time.UPDATE: 9/6/02 - 1300S. STATHIS REPORTS: EQ GP ARRIVED ON LOC, DIPPED UNIT

WILLETS POINT ASPHALT (Continued) **1001222195**

AND FOUND IT 27" BELOW MIN. THEY WILL REMAIN ON SITE. G. JACOBI & R.HUTCHINSON OF ENV. OPS SCHEDULED FINAL CLEANUP FOR 1430 HRS (LOW TIDE). TANKER ORDERED. TAG REMAINS. 9/06/02 13:40 HRS. -- PCB RESULTS: LSN 02-08308, 12 PPM, AROCLOR 1260. 9/06/02 15:40 HRS. -- OIL ID RESULTS: LSN 02-08319-003, "ANALYSIS INDICATED THE PRESENCE OF A SUBSTANCE SIMILAR TO A DIELECTRICFLUID". 9-6-02 18:30HRS P. ROSATO REPORTS, DIRT SUMP FOUND. UPDATE 9/06/02 21:05 HRS. -- D. SPAGNA #21376 OF EQUIPMENT GROUP REPORTS TANKER ON LOCATION REMOVED 200 GAL. OF OIL FROM THETRANSFORMER. PLATE ON TRANSFORMER INDICATES TRANSFORMER CAPACITY IS 370 GAL. THEREFORE APPROX. 170 GAL. OF OIL IS MISSINGFROM THE TRANSFORMER. I UPDATED MATERIAL HISTORY TO REFLECT NEW SPILL AMOUNT AND WILL NOTIFY C.I.G. UPDATE 9/06/02 21:10 HRS. -- G. JACOBI, O.S. QUEENS ENV. OPS. REPORTS ENV. OPS. CREW ROSADO, WALKER AND FERNANDEZ HAD AN UNDER50 TANKER FROM ASTORIA REMOVE 2200 GAL. OF OIL AND WATER. REMOVED ALL SOLIDS WITH VACTOR TRUCK #60443. DOUBLE WASHEDSTRUCTURE USING BIOGEN 760. CLEANED OUT EARTHEN SUMP AND SEALED IT WITH CEMENT. ENV. STOP TAG REMAINS IN PLACE UNTILTRANSFORMER IS REMOVED. ALL THREE STRUCTURES: VS-7378, VS-817 (#144896) & BUS COMPARTMENT MH-14619 (#144899) ARE CONNECTED BYCABLE DUCTS AND WATER LEVEL WAS ABOVE DUCT LINE WHEN INCIDENTS WERE DISCOVERED. DUE TO THIS, THE INCIDENTS FOR VS-817 &MH-14619 WILL REMAIN OPEN UNTIL AFTER THIS TRANSFORMER IS REMOVED AND THE FINAL CLEANUP IS COMPLETE. 9/06/02 21:30 HRS. -- NOTIFIED S. McKEEVER OF CIG THAT SPILL AMOUNT UPGRADED TO 170 GAL. TRANSFORMER OIL (120 GAL. MORE THANINITIAL REPORT). 10-SEP-2002 1350HRS STEVENS ENVIROMENTAL OPS REPORTS DOUBLE WASHED STRUCTURE WITH BIO GEN 760. REMOVED ALL LIQUIDS WITH AUNDER 50 TANKER SUMP WAS FOUND CEMENTED. REMOVED E/S TAG # 30592 TRANSFORMER WAS REMOVED. JOB COMPLETE 100%

Remarks: ref # 144890. will be clean up as 50 to 499.

Material:

Site ID:	166858
Operable Unit ID:	857462
Operable Unit:	01
Material ID:	516491
Material Code:	0020A
Material Name:	TRANSFORMER OIL
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

O118 NW < 1/8 0.119 mi. 630 ft. | **WILLETS POINT ASPHALT PL 35-52 COLLEGE POINT BLVD FLUSHING, NY** | **NY Spills** | **S105141572 N/A**

Site 4 of 11 in cluster O

Relative: Lower

Actual: 9 ft.

SPILLS:

Facility ID:	0105316
Facility Type:	ER
DER Facility ID:	95612
Site ID:	108814
DEC Region:	2
Spill Date:	8/16/2001
Spill Number/Closed Date:	0105316 / 10/24/2005
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	iabeilby
Referred To:	Not reported
Reported to Dept:	8/16/2001
CID:	396
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	8/16/2001
Spill Record Last Update:	7/14/2011
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller City,St,Zip:	NN
Spiller Company:	999
Contact Name:	DONALD TREGO
Contact Phone:	(631) 447-6400
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"10/13/05 - Ian Beilby: returned call to responsible party. Asked that he contact company who called in spill as an attempt to provide documentation that spill was cleaned.10/24/05 - Ian Beilby: returned call to PRP. Stated that an NFA letter would be sent regarding the spill based on the documentation provided by fax.10/26/05 - Ian Beilby: NFA Letter sent, spill closed
Remarks:	callers co. on site found a 55 gal drum w/ a gash in it///drum says bear petrol. on it...clean up inprogres at this time... spill # for site 79-00995. michele tipple notified already.

Material:

Site ID:	108814
Operable Unit ID:	842220
Operable Unit:	01
Material ID:	533790
Material Code:	9999
Material Name:	Other -
Case No.:	Not reported
Material FA:	Other

WILLETS POINT ASPHALT PL (Continued) **S105141572**

Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

O119
NW
< 1/8
0.119 mi.
630 ft.

VAULT #7378 **NY Spills** **S106007229**
35-32 COLLEGE POINT BL **N/A**
QUEENS, NY

Site 5 of 11 in cluster O

Relative:
Lower

Actual:
9 ft.

SPILLS:

Facility ID:	0205900
Facility Type:	ER
DER Facility ID:	79207
Site ID:	86302
DEC Region:	2
Spill Date:	9/6/2002
Spill Number/Closed Date:	0205900 / 11/7/2002
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	KMFOLEY
Referred To:	Not reported
Reported to Dept:	9/6/2002
CID:	281
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/6/2002
Spill Record Last Update:	11/7/2002
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	ANDREW MORRIS
Contact Phone:	(212) 580-6763
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "FOLEY"See #0205874Con Ed e2mis #144896:9/06/02 11:10 HRS.S. STATHIS #64470 OF BROOKLYN/QUEENS EH&S REPORTS WHILE ON LOCATION FOR CLEANUP IN VS-7378 (E2MIS # 144890) AT 11:00 HRS. FOUND APPROX. 4 GAL. UNKNOWN OIL ON APPROX. 400 GAL. WATER IN ADJACENT VAULT TO THE SOUTH (CD&O PLATE IN OFFICE INDICATES IT IS VS-817). NO TRANSFORMER IN THIS VAULT. ERT IS ON LOCATION WITH EH&S AND THEY DETERMINED NEW INCIDENT REPORT IS REQUIRED BECAUSE THE TWO VAULTS AND ADJACENT BUS

VAULT #7378 (Continued) **S106007229**

COMPARTMENT DO NOT APPEAR TO BE CONNECTED (BASED ON INSPECTION OF VS-7378 AND ALSO ON DIFFERENT WATER LEVELS). SPILL APPEARS TO BE CONTAINED. NO SEWERS OR WATERWAYS APPEAR TO BE AFFECTED. NO PRIVATE PROPERTY AFFECTED. NO FIRE OR SMOKE INVOLVED. NO INJURIES. ENV. STOP TAG #04735 PLACED. SAMPLE TAKEN FROM SPILL BY G. FERNANDEZ #90226 OF QUEENS ENV. OPS. CHAIN OF CUSTODY FORM BB-04844 MARKED "E" PRIORITY TURNAROUND FOR PCB TEST & OIL ID. MEETS D.E.C. 24-HOUR DEMINIMIS PROGRAM REQUIREMENTS. CLEANUP PENDING RESULTS FROM CHEM LAB.PARKING RESTRICTIONS: MIDNIGHT TO 3 A.M. ON MONDAYS.9/06/02 12:17 HRS. -- NOTIFIED P. McGUIRE OF C.I.G. UPDATE: 9/6/02 - 1400EPA # ISSUED - NYP 004 102 299. LAB RESULT RECEIVED 9/6/02 - 1510. 02-08316. 10 PPM.9/06/02 15:40 HRS. -- OIL ID RESULTS: LSN 02-08319-001, "ANALYSIS INDICATED THE PRESENCE OF A SUBSTANCE SIMILAR TO A DIELECTRICFLUID". 9-6-02 19:15HRS W. WALKER REPORTS, EARTHERN SUMP FOUND, TAKEN OFF 24HR CLOCK. 9-6-02 19:17 CIG (MR. MORRIS) WAS NOTIFIED. UPDATE 9/06/02 20:50 HRS. -- P. ROSADO OF QUEENS ENV. OPS. REPORTS: DOUBLE WASHED STRUCTURE WITH BIOGEN 760, CEMENTED SUMP,LEFT ENV. STOP TAG IN PLACE PENDING CLEANUP OF ORIGINAL SPILL IN VS-7378 (E2MIS # 144890). UPDATE 9/06/02 21:10 HRS. -- G. JACOBI, O.S. QUEENS ENV. OPS, REPORTS ALL THREE STRUCTURES: VS-7378 (#144890), VS-817 (#144896) & BUS COMPARTMENT MH-14619 (#144899) ARE CONNECTED BY CABLE DUCTS AND WATER LEVEL WAS ABOVE DUCT LINE WHEN INCIDENTS WERE DISCOVERED. DUE TO THIS, INCIDENTS FOR VS-817 & MH-14619 WILL REMAIN OPEN UNTIL TRANSFORMER IN VS-7378 REMOVED & THATCLEANUP IS COMPLETE. INCIDENT WAS ALREADY REMOVED FROM 24 HR DEMINIMIS DUE TO EARTHEN SUMP.UPDATE - 10-SEP-2002 09:30 HRS..ENVIR. FLUSH DEPT. MECH-A. J.STEVENS EMP# 00776REPORTS: STRUCTURE WAS INSPECTED NO SIGNS OF OIL PRESENT. ENVIR. TAG# 04735 REMOVED. CLEANUP COMPLETE. 100%

Remarks: ABOVE MATERIAL DISCOVERED AT ABOVE LOCATION ON TOP OF 40 GALLONS ON WATER. CLEANUP IS PENDING. CON ED # 144896.

Material:

Site ID:	86302
Operable Unit ID:	857490
Operable Unit:	01
Material ID:	516514
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	4
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0205904
Facility Type:	ER
DER Facility ID:	79207
Site ID:	86303
DEC Region:	2
Spill Date:	9/6/2002
Spill Number/Closed Date:	0205904 / 11/7/2002
Spill Cause:	Equipment Failure

VAULT #7378 (Continued) **S106007229**

Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	KMFOLEY
Referred To:	Not reported
Reported to Dept:	9/6/2002
CID:	405
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/6/2002
Spill Record Last Update:	11/7/2002
Spiller Name:	SAME
Spiller Company:	CON EDISON
Spiller Address:	4 IRVING PLACE
Spiller City,St,Zip:	NEW YORK, NY 10003
Spiller Company:	001
Contact Name:	SEAN MCKEEVER
Contact Phone:	(212) 580-6763
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "FOLEY"See #0205874Con Ed e2mis #144899:9/06/02 11:10 HRS.S. STATHIS #64470 OF BROOKLYN/QUEENS EH&S REPORTS WHILE ON LOCATION FOR CLEANUP IN VS-7378 (E2MIS # 144890) AT 11:00 HRS. FOUND APPROX. 5 GAL. UNKNOWN OIL ON APPROX. 200 GAL. WATER IN ADJACENT STRUCTURE CONTAINING RACKED CABLE (CD&O PLATE & MANHOLE PRINT IN OFFICE INDICATES IT IS MH-14619, A BUS COMPARTMENT FOR VS-7378 & VS-817). ERT IS ON LOCATION WITH EH&S AND THEY DETERMINED NEW INCIDENT REPORT IS REQUIRED BECAUSE THE BUS COMPARTMENT AND TWO ADJACENT VAULTS DO NOT APPEAR TO BE CONNECTED (BASED ON INSPECTION OF VS-7378 AND ALSO ON DIFFERENT WATER LEVELS). SPILL APPEARS TO BE CONTAINED. NO SEWERS OR WATERWAYS APPEAR TO BE AFFECTED. NO PRIVATE PROPERTY AFFECTED. NO FIRE OR SMOKE INVOLVED. NO INJURIES. ENV. STOP TAG #04695 PLACED. SAMPLE TAKEN FROM SPILL BY G. FERNANDEZ #90226 OF QUEENS ENV. OPS. CHAIN OF CUSTODY FORM CC-02445 MARKED "E" PRIORITY TURNAROUND FOR PCB TEST & OIL ID. MEETS D.E.C. 24-HOUR DEMINIMIS PROGRAM REQUIREMENTS. CLEANUP PENDING RESULTS FROM CHEM LAB.PARKING RESTRICTIONS: MIDNIGHT TO 3 A.M. ON MONDAYS.9/06/02 12:41 HRS. -- NOTIFIED P. McGUIRE OF C.I.G. UPDATE: 9/6/02 - 1400EPA # ISSUED. NYP 004 102 307. LAB RESULT RECEIVED 9/6/02 - 1512. 02-08315. 13 PPM. 9/06/02 15:40 HRS. -- OIL ID RESULTS: LSN 02-08319-002, "ANALYSIS INDICATED THE PRESENCE OF A SUBSTANCE SIMILAR TO A DIELECTRICFLUID".UPDATE 9/06/02 20:50 HRS. -- P. ROSADO OF QUEENS ENV. OPS. REPORTS: DOUBLE WASHED STRUCTURE WITH BIOGEN 760, NO SUMP, LEFT ENV. STOP TAG IN PLACE PENDING CLEANUP OF ORIGINAL SPILL IN VS-7378 (E2MIS # 144890). UPDATE 9/06/02 21:10 HRS. -- G. JACOBI, O.S. QUEENS ENV. OPS, REPORTS ALL THREE STRUCTURES: VS-7378 (#144890), VS-817 (#144896) & BUS COMPARTMENT MH-14619 (#144899) ARE CONNECTED BY CABLE DUCTS AND WATER LEVEL WAS ABOVE DUCT LINE WHEN INCIDENTS WEREDISCOVERED. DUE TO THIS, INCIDENTS FOR VS-817 & MH-14619 WILL REMAIN OPEN UNTIL TRANSFORMER IN VS-7378 REMOVED & THATCLEANUP IS COMPLETE. THEREFORE, THIS INCIDENT WILL NOT BE COMPLETED IN 24 HOURS AND IT HAS BEEN REMOVED FROM THE 24 HOUR

VAULT #7378 (Continued) **S106007229**

Remarks: DEMINIMIS PROGRAM. 9/06/02 22:10 HRS. -- NOTIFIED S. McKEEVER OF CIG.UPDATE - 10-SEP-2002 09:30 HRS.ENVIR. FLUSH DEPT. MECH-A. J.STEVENS EMP# 00776REPORTS STRUCTURE WAS INSPECTED NO SIGNS OF OIL PRESENT. ENVIR. TAG# 04695 REMOVED. CLEANUP COMPLETE. 100% spill from transformer - ref dec spill # 0205874 - all has been cleaned up - all was contained to the man hole - con ed #144899 - cleaned up will occurr once the transformer is removed

Material:

Site ID:	86303
Operable Unit ID:	858413
Operable Unit:	01
Material ID:	516518
Material Code:	0020A
Material Name:	TRANSFORMER OIL
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	5
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

O120 **WILLETS POINT ASPHALT** **NY LTANKS** **S100143812**
NW **35-32 COLLEGE POINT BLVD** **N/A**
< 1/8 **NEW YORK CITY, NY 11351**
0.119 mi.
630 ft. **Site 6 of 11 in cluster O**

Relative:
Lower

Actual:
9 ft.

LTANKS:

Site ID:	317792
Spill Number/Closed Date:	8705123 / Not Reported
Spill Date:	9/17/1987
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	9/18/1987
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	JBVOUGHT
Referred To:	Not reported
Reported to Dept:	9/18/1987
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	1
Date Entered In Computer:	9/22/1987
Spill Record Last Update:	2/14/2014
Spiller Name:	Not reported
Spiller Company:	WILLETS POINT ASPHALT
Spiller Address:	COLLEGE PT. BLVD

WILLETS POINT ASPHALT (Continued) **S100143812**

Spiller City,St,Zip: FLUSHING, NY
Spiller County: 999
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 390997
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was " " 06/05/09-Vought-Due to lack of free product in offsite wells since 12/05 and no TOGs exceedences in offsite wells since 3/07 (minor exceedences at that time), Spill 7900995 and PIN 9118 will be closed and Spills 8704514 and 8705123 which had been consolidated with this spill number will be remain open as RP never reconciled these tank test failures/discharges. WPA and TDC to be notified by letter of their continuing obligations regarding these open spills.Spill assigned to DEC Vought. Vought drafted TTF letter reopening spill #'s: 8704514, 8705123 and closing spill 7900995 with cc to Roux Associates (Sin Senh Ph:631-232-2600 Fax:631-232-9898) and submitted to DEC Urda for review. Letter addressed to: Mr. Peter Tully Willets Point Asphalt Corp. 32-02 College Point Blvd. Flushing, NY 11354 Fax:(718) 426-8737 Ph:(718)446-7000 and: Mr. Earle Tockman TDC Development & Construction Corp. 136-20 38th Avenue, 12th Floor Flushing, NY 11354 Ph:(718)713-0267 06/11/09-Vought-Called and spoke to Mr. Tockman inquiring as to fax number. Mr. Tockman asked what inquiry was regarding and Vought summarized letter and Mr. Tockman stated that Vought was "rude, unprofessional and incompetent". Vought politely explained reason for spill consolidation and fact that original TTFs were never resolved. Tockman did not provide fax but did provide email address of: Etock1@aol.com. Vought sent out certified letter to both parties, email to Tockman and fax to Tully. Vought suggested to all parties that meeting be held to discuss further action. 07/15/09-Vought-Reviewed response to DEC letter dated 6/1/09 from Roux Associates (William Holubowich) and received on 6/30. "Because the tank test failures and associated spill numbers occurred approximately 20 years prior to TDC's purchase of the property, TDC is not aware of the circumstances associated with the two spills or their remediation, if any." Disscussion of TDC contracting Roux Associates to witness removal of three USTs in 9/07 and the passing tanks tests for these systems, no holes or leaking product or tank integrity issues were observed. Also discusses endpoint sample passing TAGM RSCO's. Note that the tanks referred to in this report are new and are not subject of reopened 1987 spills. Roux Associates installed three monitoring wells. "MW 1 was installed hydruaulically downgradient of the 10,000-gallon UST excavation pit; MW-2 was installed on the northwest section of the site and MW3 was installed on the southwest section of the site." Groundwater at depth of 5'bg. "Monitoring wells MW-1 and MW-2 were not sampled because floating product (i.e liquid phase petroleum was observed in those monitoring wells." "It should also be noted that, based on court records reviewed by Roux Associates (State of New York vs. Willets Point Contracting Corp et al {125A.D.2d 742] the subject property was determined by the court not to be the source of the impact to groundwater associated with Spill Number 7900995." 07/29/09-Vought-To send letter noting that USTs in report are not subject of 1987 TTF spills, 7900995 to be closed upon decomissioning of monitoring wells, USTs tests referred to in 2005 and 2007 may not have tested piping nor were samples collected from piping runs as per DER-10, number of

WILLETS POINT ASPHALT (Continued) **S100143812**

endpoints collected around USTs were insufficient as per DER-10, that two subject spills relate to subsequent discharges and as such court case not relevant to these spills, the fact that product was documented as released during former tightness test, fact that endpoint sampls showed detections of VOCs particular to fuel oil indicating a release despite being below TAGM 4046 RSCOs. 07/30/09-Vought-Received call from and spoke to Bill Klein (performed tightness test of 10,000-gallon UST) and piping from UST to adjacent pumproom was tested however piping that supplied #2 fuel oil to asphalt burners was never tested. Klein not sure if piping to burners as above or below grade. As per PBS registration there is "no piping" despite numerous site plans with documented piping. Vought submitted response letter to DEC Urda for review. 08/03/09-Vought-Received back edits from DEC Urda and DEC Austin and Vought editted letter and sent to Tockman and Tully. Austin approved closure of 7900995 and referall to open spills 8704514 and 8705123. 08/06/09-Vought-Received confirmation of delivery certified mail receipts from Tockman and Tully representatives. 3/16/10-Vought-Received email from DEC Drescher that site is being used for storage for Mensch Mill and Lumber who is leasing site from TDC. 3/23/10-Vought-Received call from and spoke to Roux (Bill Holubowich 631-232-2600) who was inquiring as to status and also noted that "Tully would be resolving petroleum issues at the site". 5/26/10-Vought-Up to date file review by Vought: Letter from WPA (Devoe) to DEC-11/23/09. WPA performed FOIL request in response to DEC's letter dated 8/3/09. Letter includes repsonses to failures of 1987 including removal of the failed 10,000-gallon UST and installation of a UST in the same location and use of GPR inspect for the presence of other 10,000-gallon USTs onsite. GPR survey found that "there was no other 10,00-gallon tank at the site by the absence of buried metal objects (other than known tanks). No mention of sampling around failed UST. "Numerous additional investigations and a lengthy remediation process have taken place since the referenced spills took place. The data that was collected was sufficient to allow the Department to close the primary spill file 79-00995 that impacted the subject property. We believe the same data in addition to the information presented above should be sufficient to close the referenced spill." Letter also includes result of GPR survey. 5/26/10-Vought-Case referral form submitted to DEC Legal. DEC requires: 1)Recovery and monitoring of product in MW41A (see closed spill 7900995) 2)Delineation of contamination 3)Possible vapor barrier and/or SSD if property is developed 4)reinstallation of onsite monitoring wells destroyed by removal of asphalt plant (see closed spill 7900995) 5)cc Roux (Holubowich) and to DEC Drescher due to possible wetlands enforcement. 6/11/10-Vought-Spill transferred from DEC Vought to DEC Ketani as per DEC Austin and Vought transfer to Section A.9/27/10 - Raphael Ketani. Dean Devoe (718) 446-7000, ext 298 of Tully Environmental called(Tully is owned by the same company that owns Willets Point Asphalt), but I could only leave him a message. I spoke to Mr. Vought in regards to the nature of this spill and the related ones, #7900995 and #8704514. He said that the open spill (#7900995) originally was a PIN case where DEC was doing the investigating and delineation. However, this case was closed and the 1987 tank test failure cases remained open. Each 1987 case was for a UST on site. However, there were 3 tanks at the site: a 10,000 gal. tank at the east edge of the site near the gate; a 1,000 gal. tank at the north edge of the site next to the hot A.C. tanks; and a 1,000 gal. tank

WILLETS POINT ASPHALT (Continued) **S100143812**

near the southeast corner of the site next to the old electrical house. The site, itself, is a bare lot right now. Six DEC wells were destroyed as a result of the process of demolishing the asphalt plant. These were the only on site wells and were concentrated in the eastern part of the property. All of the off site wells had been abandoned as they didn't show any oil, except for MW 41-A. The 1/6/09 Test America data report for the off site wells was entirely non-detect. DEC was not allowed on site to sample the FN series wells before they were destroyed. Previously, Mr. Tockman had claimed that the contamination had been coming from off-site. However, no oil or contamination had been found coming from upgradient. There had been a plume under the U-Haul site to the south, but they voluntarily cleaned it up in the nineteen eighties. Both tanks and the associated piping had leaked oil into the ground. The DEC wells need to be reinstalled and the contamination needs to be delineated. Letters were sent to Mr. Tockman of TDC and to Mr. Tully of Willets Point Asphalt in late 2009 explaining the evidence for the spills and that the tank failures hadn't been addressed. One letter requested that a report be submitted describing an investigation of the spills. A report dated 6/22/09 was submitted by ROUX Associates describing a limited investigation. The results were either below TAGM for oil or non-detect. Mr. Voughts full notes about the spill are in #7900995. The paper reports are in the PIN file draws under PIN #91118. I spoke to Mr. Devoe. He said that the property was sold in 2007 to TDC Corp., 136-20 38 Avenue, Flushing, NY. I explained to him that the DEC wanted the destroyed wells replaced, and the contamination under the site delineated. He said that contamination had been found emanating from off site. I told him that DEC had records of tank failures for the 10,000 gal. tank and the 1,000 gal. tank. I added that I was told the piping associated with the tanks was also possibly defective. So there are a number of reasons why the oil came from the site. He said that he will contact TDC and let them know that the DEC wants work to take place at the site. I asked him what the current status of the site was. He said that, as best as he can tell, the site is a parking lot.11/10/10 - Raphael Ketani. I tried to contact Mr. Devoe (718) 446-7000, ext 298, but I could only leave a message. 11/15/10 - Raphael Ketani. Mr. Devoe called me today. He said that he did pass word along to staff in TDC Corp. regarding the DEC's request. I told him that I hadn't heard anything back. I asked Mr. Devoe for the TDC contact. He said that it's Earl Tockman at (718) 713-0267/e-mailEtock1@aol.com. I tried to contact Mr. Tockman by phone, but I could only leave a message. Later, I sent Mr. Tockman an e-mail requesting that the destroyed DEC wells be replaced and that the contamination be delineated. I added that if the DEC doesn't receive documentation that this is being done by December 10, 2010, then the case will be referred to the Office of General Counsel for legal action.Mr. Tockman called me back. We had a long discussion regarding what took place previously at the site. Mr. Tockman said that he was surprised that the previous owners, Tully Construction, had not submitted the investigation report. He had been under the impression that it had been sent to the DEC. I told him that we didn't have anything in our files. He was surprised to hear this. Mr. Tockman added that there had been a trial that the DEC was aware of whereby another party was found responsible for letting contamination run under the asphalt plant. I told him that I wasn't aware of this, but, I said, this trial wasn't the issue that needed to be resolved. I added that the wells that had been destroyed during the site

WILLETS POINT ASPHALT (Continued) **S100143812**

demolition needed to be replaced and that there needed to be a soil and groundwater investigation. Mr. Tockman said that he will talk to people at Tully Construction about this. I added that if contaminated soil is discovered, then it may need to come out, depending on the analyte concentrations. He said that TDC Corp. didn't have any plans to dig out the site and develop this site soon due to the market. I told him that the Spills Unit required that the contamination be adddressed quickly, regardless of the development plans. Mr. Tockman said that he will get back in touch with me.11/26/10 - Raphael Ketani. John Urda of Region 2 Legal sent an e-mail to Mike Bogin of SPR Law stating that the DEC had requested action regarding the investigation of the site (see E-docs). However, none was taken. Therefore, legal action is pending.2/2/11 - Raphael Ketani. I received an e-mail from John Urda of DEC Region 2 Office of General Counsel, with an attachment consisting of a letter from Richard Wynn, counsel to the owners of the asphalt plant. The letter was dated 1/31/11 and addressed to Mr. Urda. In the letter, Mr. Wynn stated that the wetlands violations were not justified and that the oil spill was from offsite and that the other spills which were open were just housekeeping issues. Therefore, there was no justification for having an open spill against the site.2/9/11 - Raphael Ketani. Mr. Urda sent a letter to Mr. Wynn, counsel for WPA, explaining the State's position regarding the wetlands violations, the spill case and legal action.2/10/11 - Raphael Ketani. Mr. Urda revised the letter to Mr. Wynn and it was sent out.3/2/11 - Raphael Ketani. Today I received an e-mail from Mr. Urda which contained the February 2007 Spectra Environmental Phase II. I reviewed the report. It appears that much more exploratory and remedial work is needed at the site.3/7/11 - Raphael Ketani. Mr. Devoe sent me an e-mail which contained an aerial photograph of the site. Various proposed boring locations were indicated on the map. I asked Mr. Devoe who the tenant was who wanted to move in quickly. He said that he didn't know. I told him that the DEC would be looking for a phase II report with raw analytical data for soil and groundwater samples and with summary tables for the data. I added that staff at the Department will review the proposed plan very soon. 4/13/11-Vought-Drafted request letter for no new permit issuance and revocation of exisiting building permits to city agencies as per DEC Austin and after discussion with DEC Urda and submitted to DEC Austin for signature.4/13/11 - Raphael Ketani. Mr. Austin signed the letter and it was sent to Ira Gluckman (Queens Borough Commissioner), Gary Heath (NYC DEP), Chris D'Andrea (NYC DOH), Lance Michaels (NYC DCP) and Michael Hughes (NYS DOH).5/3/11 - Raphael Ketani. Jeff Vought of DEC Spills/Unit A told me today that GC Environmental is conducting work on the site this week and not to respond to any reports that they submit.5/31/11 - Raphael Ketani. Mr. Wynn, general counsel for Willets Point Asphalt Corp., sent the DEC an Oppositon to Motion dated 5/27/11.10/27/11 - Raphael Ketani. As part of the caseload realignment order by Randall Austin, Chief of the Spills Unit, I am transfering this case to Jeffrey Vought in the Spills Unit.11/3/11-Vought-Mediation Conference held with judge, DEC Urda and Vought, Dean Devoe, Rick Wynn and owner (Dan Scully) to discuss Permits and Spills violations. DEC will send out Consent Order including Corrective Action Plan.11/15/11-Vought-Email from DevoE that "...(WPAC)is planning to undertake additional investigation and remediation activities to address the unresolved tank test failures from 1987 and the surface spills identified in the Department's August 3, 200 letter." Devoe

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also requested "a summary of soil samples collected to date at the site so we can avoid any duplication of prior sampling. In addition WPAC needs all information on the locations onsite werer the Department indentified surface spills so wel can locate the samples accordingly." "...we also need the Departments cooperation in facilitating the additional investigation with the current property owner once we finalize a scope".12/14/11-Vought-Consent Order (including CAP) signed by Willets (Scully) and DEC Urda noted Vought to call Dean Devoe to discuss submission of Investigation Work Plan as per CAP for Consent Order. Vought called Devoe and left message to arrange techincal meeting at DEC offices to discuss requirements for Investigation Work Plan. 12/15/11-Vought-Received message from Devoe that he was looking to perform a site visit on 12/19 or 12/20. 12/19/11-Vought- Called Dean Devoe (Cell:917-417-1524) and site visit scheduled for 1/9 with Devoe to discuss and negotiate Investigation Work Plan.1/13/12-Vought-Sent email to WPA Devoe with available dates for second meeting for discussion of Investigation Work Plan. Vought confirmed second meeting date of 2/2. Meeting later confirmed for 2/11.2/11/12-Vought-Visit to Tully offices on 1/9/12 and 2/11/12 to discuss acceptable Investigation Work Plan to be submitted to Department. The Departments 8/3/09 letter was used a guide to address Department investigatory concerns. Vought noted to Devoe that if Willets Point Asphalt continued think that the on-site contamination was from an off-site source, then a tidal study (with 24-hour transducers) should be part of Work Plan. Discussion also included uncertainly of amount of backfill/grading after removal of the plant and its effects on pre-determination of sampling depths before investigation. Due to unknown backfill amount, soil borings in areas of historical contamination will be performed continuously to water table with collection of water sample. Piping investigations and shallow sources will have continuous sampling from 0-5’bg at a minimum. At all borings, Geoprobe 4" macrocores will be spilt into two foot segments to increase shallow soil delineation capabilities due to shallow water table. Vought noted that if refusal encountered via Geoprobe then Department would require more aggressive drilling method (eg hollow stem auger). Agreement reached on following:10000-GALLON FUEL OIL UST SYSTEM: Continuous soil samples will be collected to water table (Geoprobe macro cores will be split into two foot segments to increase delineation capabilities) at former boring locations SB-11, SB-12 along piping run and will be named SB-14 and SB-15. Another soil boring will be at oil burner location and will go to 5’bg as shallow piping and will be named SB-13 (due to field indications of contamination down to and below water table). No sampling currently required at tank due to prior well FN19 showing levels below TOGs Standards. UST investigation results will be satisfied by FN-19, FN-16 and MW-25(which showed little dissolved contamination in 3/07). 1000-GALLON OFFICE UST SYSTEM: Former boring SB-7 will satisfy piping investigation requirements. UST investigation requirements satisfied via former boring FN-3. 1000-GALLON GENERATOR TANK: Continuous soil samples will be collected to water table (Geoprobe macro cores will be split into two foot segments to increase delineation capabilities). One soil boring will be continuous to the water table at the UST location and will be called GT-1. One boring will be performed by piping elbow and will be named GT-2 and will include collection of soil and groundwater sample due to SB5 from Roux investigation dated 5/11 shows soil contamination from 0-5’bg at piping location. Boring B-3

WILLETS POINT ASPHALT (Continued) **S100143812**

from 10/91 statisifes one piping sample location. One boring will be performed for soil samples from 0-5'bg at bend in piping to generator house and will be named GT-3.KEROSENE TANK: Former boring FN-5 satisfied investigation of kerosene AST. SHALLOW SOIL SAMPLES FROM 10/91(BULLET 6 of DEC 8/3/09 LETTER): Investigation of shallow soil contamination in borings in Boring B1 satisfied via SB-7 and FN-3. Shallow contamination in Boring B2. Shallow contamination in Boring B2 satisfied via boring FN-5 at adjacent kerosene UST. Vought noted contamination in Boring B4 is minimal and also satisfied as per FN-2.SOIL BORING IN MAY 1992 SHOWING FREE PRODUCT AND SHALLOW CONTAMINATION(BULLET 7 OF DEC 8/3/09 LETTER): Investigation satisfied via boring FN-19, FN-16 and MW-25. MW-25 showed no dissolved contamination as well as of 3/07 results.SOIL SAMPLES FROM 4/93 AT FN-13 SHOWING FREE PRODUCT AND SHALLOW CONTAMINATION(BULLET 8 OF DEC 8/3/09 LETTER): GT-1 shifted approximately 5' to the north for FN-13 investigatory requirements.OVERFLOWING BUCKETS OF OIL OBSERVED BY DEC STAFF ON 2/25/00: One boring will be installed from 0-5'bg by the hot elevator due to shallow soil source of buckets. Boring will be named HE. Spill by Hot Elevator as per Scully.SPECTRA 2/07 REPORT: Heavy napthalene in soil at MW-1 below water table and water level above screen in currently installed well. One boring will be performed with soil and groundwater samples named OC1 as adjacent to former Overhead Conveyor.Vought also noted to Devoe that if Willets Point Asphalt continued think that the on-site contamination was from an off-site source, then a tidal study (with 24-hour transducers) should be part of Work Plan. Vought also noted that two soil samples to be collected from shallow soil borings (highest PID and deepest dry).4/23/12-Vought-Reeived attached boring location plan from WPA Devoe and if DEC approves he will forward it to current site owner to confirm accessibility and he is also developing scope of work to accompany site plan.7/17/12-Vought-Called and spoke to WPA Devoe and Vought approved boring location plan and required submission of scope of work of both shallow borings to delineate possible piping sources as well as for deeper borings to groundwater at other locations. Vought sent email with same request.7/18/12-Vought-Sent email to WPA Devoe with notes from 1/9/12 and 2/11/12 office visit by Vought and summary of resulting investigatory requirements. Vought also included some standardized language that may be used in report for sampling requirements. Vought performed historical file summary from 6/25/10 to present:Letter from DEC Urda to Richard Wynn, Esq.-1/11/11. Response to Wynns comments during pre-hearing conference on 1/10/11. Urda confirmed demolition filing and grading occurred in tidal wetlands of states jurisdiction. Letter noted that MW41 contamination is in vicinity of three spills from the two test failures in 1987 and the surface discharge near the 1000-gallon tank and shallow soil contamination around same. Letter also noted upgradient wells were clean and possible contribution of tidal influence to well MW41. Letter notes lack of response to prior DEC letters in 2007 and 2009 and submission of inadequeate endpoint sampling from tank and piping removal prior to sale. Letter included history of recent correspondence between DEC and WPA. Letter proposed penalty amount and it it was acceptable to Wynn, that a Consent Order would be sent. If not acceptable DEC will extend deadline to answer complaint until 2/1/11.Letter from Wynn to DEC Urda-1/31/11. Response to Urda's 1/11/11 letter. Wynn noted that there was no tidal wetland violation as work occured behind bulkead. Wynn noted that they do not have post excavation samples from 1987 tank removal and no "appreciable"

WILLETS POINT ASPHALT (Continued) **S100143812**

contamination was found. Wynn maintained impacts were from off-site spill and that DER-10 not applicable as tanks passed test in 2007. Wynn noted in 1995 letter noting spill was gasoline and he never had gasoline tanks onsite. Letter notes other possible sources of contamination including spills in area and that penalties sought by DEC are not justified and they look forward to continuing discussions.Letter from DEC Urda to Wynn-2/9/11. Response to 1/31/11 letter. Letter noted that bulkead does not protect activities from state jurisdiction. Letter noted spills cannot be closed as we do not have data from 1987 tank and piping removals, sampling was inadequate including so sidewall samples or piping samples during removal in 2007. Letter notes that WPA is "now in default"and that response is due by 2/14/11.7/13/11-Vought-Reviewed additional documents received in OGC Document Request as per DEC Urda and DEC Austin. Documents included were as follows:Phase I ESA (Gannett Fleming-Ivy Olberding - Ph: 516-671-8440)-September 2005. Gannett retained by Tully Environmental. Asphalt plant till present at time of Phase I. Site was originally a coal company since 1886 and produced asphalt since "the 1950's". Estimated groundwater flow to the west and at a depth of 10'bg. Lists closed spill 0105316 as recognized enviro concern (REC)at adjacent new location of Willets Point Asphalt at 35-52 College Point Blvd. (PM NOTE: This spill site owned by same RP (Willets Point Asphalt) and is for leaking 55-gallon drum which is a small source in a cross gradient location). Subject property did "not reveal any RECs" but did note three fuel oil storage tanks that may need "upgrades or replacement" to comply with current regulations. Also notes tanks may require "closure assessments" and that drums should be stored in "area with spill protection". "Appropriate assessment, investigative and remedial measures should be implemented" to close DEC active spill case. Report notes presence of five monitoring wells onsite used for "monitoring and up-gradient RCRA site". (PM NOTE: These were wells installed by DEC as part of fuel oil investigation and remediation). Phase I contains EDR report and does not mention review of DEC file for Spill 7900995. Report notes that 10,000 gallon fuel oil UST was due for tightness testing on 8/1/04. Report concludes that "as-built drawings, purchase receipts and/or regulatory agency files should be reviewed to determine compliance with applicable petroleum tank system requirements." Phase I also notes that recordkeeping will include "monthly reconciliation of fuel oil consumption by all other combustion sources (eg boilers and tank heaters) based upon delivery receipts, on-hand inventory of fuel in storage tanks and generator fuel consumption meter readings". Report also notes annual emission statements will be submitted to NYSDEC including "as summary of asphalt production and fuel oil consumption" and the "monthly recorded data". Phase I ESA Report (HydroTech Yashodhara Saha Ph:718-636-0800)-1/2/07. ESA prepared for David Peng, 36-17 Bud Place, Flushing, NY. Phase I found RECs including current presence of fuel oil USTs, active USTs are not registered with NYSDEC PBS, historical and current site use as asphalt plant and asphalt staining of ground surfaces. "There is extensive asphalt staining and spills in the vicinity of the HEATEC system. The subject property has poor housekeeping conditions". With regards to the asphalt manufacturing unit, "stains, petroleum odors and spills were noted along the manufacturing unit". "The ground surface at the subject property consists of petroleum stained asphalt and concrete". Groundwater flow is "toward the west in the direction of Flushing Creek". "...the

WILLETS POINT ASPHALT (Continued) **S100143812**

ground surface of the facility consisted of asphalt stained concrete and dirt." "The soil may be impacted during the manufacturing process". Vent pipes for 10,000 gallon UST and UST in southwestern portion of the site could not be identified. "Mo monitoring wells were identified on the subject property". (PM NOTE: Asphalt plant was still in place suggesting that well were destroyed prior to asphalt plant removal and prior to this third party Phase I). FOIA request to DEC only yielded spill 0008962. Foil request not included in report. PM NOTE: No mention of DEC remediation system or piping on College Point Blvd or spill 7900995. Phase I recommends subsurface investigation, PBS registration of all USTs, installation of soil borings in vicinity of USTs to "determine if their presence has affected the soil quality", installation of probes in "petroleum stained areas" and collection of groundwater samples.7/15/11-Vought-Continued review of documents received in OGC Document Request.Phase I ESA Scope of Work (Gannett Fleming -Stephen Hix)-7/18/05. Gannett Fleming reviewed "Bank of America's scope of work". Scope of work includes historical research, environmental information (FOIL), site inspection, report. Scope of Work for Phase II Services (Spectra Environmental Group Kimberly Punchar 518-782-0882)-1/26/07. Scope written for WPA Devoe. Proposal for eight soil borings to max depth of 15'bg, collection of eight groundwater samples, survey groundwater flow direction and provide report.Willets Point Asphalt Phase II Investigation (Spectra Environmental Group Ph:845-454-9440)- February 2007. Phase II due to Phase I by Hydrotech and Gannett Fleming. Eight soil borings and three monitoring wells installed. One soil sample collected from each boring for analysis. Two soil borings were completed as monitoring wells. Measured groundwater flow to the west and depth to water is 4.1-5.16'bg. GPR survey also performed by Spectra to locate any unknown USTs and was only able to locate a buried steel sheet. Soil analyticals show: 19000ppb napthalene(SB1 7-7.5'), 66000ppb napthalene(SB1 7-7.5'bg), 78000ppb TPH(SB1 7-7.5'bg), 10,000ppb napthalene(SB4 8-10'bg), 11,000ppm TPH(SB4 8-10'bg), 2400ppm TPH(SB5 8-10'bg), 1,100ppb napthalene(SB6 2-4'bg), 23,000ppb methylnapthalene(SB6 2-4'bg), 6,900ppm TPH(SB6 2-4'bg), 2000ppb napthalene(SB7 6-8'bg). PID readings of soils showed 94ppb SB1 2-4'bg, 150ppb SB6 2-4'bg, 71ppm SB7 6-8'bg. PM NOTE: All soil samples collected were from below water level table fluctuation zone and therefore cannot be used for onsite source characterization). Groundwater analyticals show 25ppb MTBE(MW1) and 9ppb 1,2,4-trimethylbenzene(MW2). Note that MW1 and MW3 wells have groundwater levels within the riser and not the screen and cannot be used. Report notes three DEC wells onsite and groundwater remediation system on College Point Blvd.Limited Phase II Environmental Site Assessment (GC Environmental-Gregory Collins-631-206-3700)-6/30/11. Purpose of Phase II ESA is to "determine the environmental impact of the failed tank tests performed on the former (1956) 10,000 gallon fuel oil tank." Twelve soil borings were installed on 5/19/11. Probes done using Geoprobe and borings terminated at 12'bg. Twelve soil samples collected and 9 out of 12 samples collected at 5-10' internval (PM NOTE: historical groundwater depth is 4-8'bg and therefore these samples cannot be used for onsite source characterization). Report notes groundwater flow to the west. Following shallow PID readings obtained: 89ppm(SB5 0-5'bg), 16ppm(SB7 0-5'bg). Soil was compared with industrial use standards. "Visual and olfactory contamination (petroleum odor) and elevated PID readings

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were detected in most of the soil borings". Petroleum stains were detected in soil borings SB-4, SB-5. SB-7, SB-9, SB-11 and SB-12." Report recommends additional investigation of upgradient locations to determine "if offsite sources have impacted the subject Property" and also recommends of benzo(a)pyrene contamination (4.7ppb) in SB8. Borings logs for B1, B2, B3, B5, B6, B7, B8, B9, B10, show "petroleum odor was detected at all depths". Boring logs for B4 show "petroleum stain" at 0-5'bg and for B11 show "petro stain at all depths". Soil analyticals show: 27,00ppb napthalene(SB5 0-5'bg), 2700ppb xylene(SB5 0-5'bg), 4600ppb n-propylbenzene(SB5 0-5'bg), 29000ppb phenanthrene (SB5 0-5'bg), 9500pb acenapthene (SB5 0-5'bg), 8200ppb 1,1,-dichloroethane (SB7 0-5'bg). Soil analyticals from 5-10' samples show Unrestricted however are not listed at this time as they cannot be used for onsite source determination. PM NOTE: Presence of fuel oil contaminants in shallow soil at levels above background indicate onsite sources of petroleum regardless of CP-51 Soil Cleanup Objectives.7/18/12-Vought-Sent email to Devoe with Voughts notes from DEC site visit to Tully offices with Devoe to negotiate investigation scope of work. Vought also noted that if WPAC continued to think that there was an off-site source than a tidal study via transducer placement would be required. Vought also provided scope of work for soil sampling and tidal study that DEC would find acceptable.2/11/14-Vought-Received inquiry from DEC Urda with regards to status of case. Vought received copy of Work Plan from Devoe dated 1/23/13. Vought continued historical file summary above and then will review Work Plan to move forward. Continued file review by Vought:Letter from Tully (Devoe) to DEC Region 1 John Conover-7/13/11. Letter provides status on Consent Orders issued to Tully in order to transfer a permit to own and operate Residuals Management Services Inc in Deer Park NY. Letter discusses current case with OGC Urda and notes that "Department legal staff was being completely unreasonable ". Tully believes our actions intended to satisfy Consent Order as described above will enable DEC to grant transfer permit.Limited Phase II Environmental Site Assessment (GC Environmental)-8/9/11. On 5/19/11 GCE installed twelve soil borings to "determine if the soil at the Property has been impacted by the areas of environmental concerns". Report notes that lab results of one analyzed soil sample downgradient of "10,0000-gallon former UST tank and former 1,000 gallon UST)" and found high levels of benzo(a)pyrene. GCE arrives on site on 7/7/11 following "completed excavation" of 15 yards of soil. Excavation dimensions were 13'wide x 13'long x 30"deep and five endpoint soil samples were collected. "Upon review and analysis it was determined that the samples from the East wall (EP-2) and south wall (EP-3) of the cavity exceeded target values and further excavation was recommended." An additional 11 yards of soil were removed, another round of samples collected and exceedences again noted in EP-2 and a third excavation event performed and another 11 yards of sol removed (total soil removal is 27 yards). Only 8270 analyses performed. Third excavation was 18'long x 6'long x 30" deep.Limited Phase II Site Assessment (GC Environmental)-10/19/11. On 9/8/11, GCE installed three temporary monitoring wells "located hydraulically upgradient of the subject Property in order to determine if the off-site sources of contamination are the most probable source that may have impacted the subject property". Two wells were also installed on College Point Blvd and well MW-41 was gauged for product thickness. Wels are 4" in diameter. Groundwater depth in wells from 8-9'bg in off-site wells.

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No soil samples collected during well installation. . Groundwater analyticals show: 13ppb isopropylbenzene(MW4), 16ppb n-butylbenzene(MW4), 15ppb n-propylbenzene(MW4), 34ppb sec-butylbenzene(MW4), 48ppb napthalene(MW4) and 330ppb phenanthrene(MW4). MW5 and MW6 had no VOC detections. MW41A gauged and had 7.2 inches of free product. Report recommends: 1)"off-site sources have impacted the subject property" due to "elevated levels of VOCs and B/Ns" in off-site wells 2)additional wells should be installed and monitored off-site 3)groundwater survey should be performed. PERSONAL NOTE: No soil or groundwater samples were submitted for on-site wells and soil samples were not collected in either onsite or offsite wells, therefore no conclusions can be made about an off-site source when onsite sources (eg soil in MW1, MW2 and MW3) are not investigated. Furthermore repeated quarters of groundwater flow are needed, as well as tidal study as well as GC finding an alleged off-site source.2/15/14-Vought-Continued file review by Vought:Phase II Environmental Work Plan and Health & Safety Plan(GC Environmental)-1/8/13. Plan includes introduction (purpose and background info), site history and description, summay of previous environmental reports, Phase II Investigation Work Plan, quality control, site investgiation report and health and safety plan. "This is required to determine if any onsite potential contamination exists and to ascertain if present, if the source was derived from onsite or off-site.DEC requires:1)Investigation of location of former 10,000-gallon #2 fuel oil AST and associated piping2)Investigation of locations of two former 1000-gallon #2 fuel oil ASTs and associated piping3)Investigation of FN-134)Investigation of location of photos of overflowing buckets of fuel oil dated 2/25/00.5)Collection of highest PID and deepest dry sample and installation of well is contaminated soil extends to the water table.6)cc to Devoe, Urda and Wynn7)Prior notification to DEC of investigation date8)Placement of location of August 2011 soil excavation on site plan.9)surveyed location of physical drilling locations based on 10/91 WPA site plan.10)tidal study and repeated quarters of measured groundwater flow direction and determination of source of product if they wish to make case for off-site source.11)reply to email request dated 11/15/11 for facilitation with current property owner.12)delineation of onsite product wells that were formerly destroyed.13)Borings to delineate between former 1000-gallon fuel oil UST on south side of site and MW41A. Product delineation of MW41A onsite and off-site due to increased sc.14)placement of MW41 and additional wells installed by GC Environmental on map.

Remarks: 10K TANK FAILED PETRO-TITE TEST- LEAK RATE -.511 GPH.

Material:

Site ID:	317792
Operable Unit ID:	911391
Operable Unit:	01
Material ID:	562442
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No

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Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 317792
Spill Tank Test: 1531667
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

Site ID: 277568
Spill Number/Closed Date: 8704514 / Not Reported
Spill Date: 8/31/1987
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Not reported
Cleanup Ceased: 9/1/1987
Cleanup Meets Standard: True
SWIS: 4101
Investigator: JBVOUGHT
Referred To: Not reported
Reported to Dept: 8/31/1987
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 1
Date Entered In Computer: 9/8/1987
Spill Record Last Update: 7/18/2012
Spiller Name: Not reported
Spiller Company: WILLETS POINT ASPHALT
Spiller Address: COLLEGE PT. BLVD
Spiller City,St,Zip: NEW YORK, ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 225613
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was " "06/09/09-Vought-Due to lack of free product in offsite wells since 12/05 and no TOGs exceedences in offsite wells since 3/07 (minor exceedences at that time), Spill 790095 and PIN 9118 will be closed and Spills 8704514 and 8705123 which had been consolidated with this spill number will be remain open as RP never reconciled these tank test failures/discharges. WPA and TDC to be notified by letter of their continuing obligations regarding these open spills. Spill assigned to DEC Vought.Vought drafted TTF letter regarding spill #'s: 8704514, 8705123 and closing spill 7900995 with cc to Roux Associates

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(Sin Senh Ph:631-232-2600 Fax:631-232-9898) and submitted to DEC Urda for review. Letter addressed to:Mr. Peter TullyWillets Point Asphalt Corp.32-02 College Point Blvd.Flushing, NY 11354Fax:(718) 426-8737Ph:(718)446-7000and:Mr. Earle TockmanTDC Development & Construction Corp.136-20 38th Avenue, 12th FloorFlushing, NY 11354Ph:(718)713-026706/11/09-Vought-Called and spoke to Mr. Tockman inquiring as to fax number. Mr. Tockman asked what inquiry was regarding and Vought summarized letter and Mr. Tockman stated that Vought was "rude, unprofessional and incompetent". Vought politely explained reason for spill consolidation and fact that original TTFs were never resolved. Tockman did not provide fax but did provide email address of: Etock1@aol.com. Vought sent out certified letter to both parties, email to Tockman and fax to Tully. Vought suggested to all parties that meeting be held to discuss further action.07/15/09-Vought-Reviewed response to DEC letter dated 6/1/09 from Roux Associates (William Holubowich) and received on 6/30. "Because the tank test failures and associates spill numbers occurred approximately 20 years prior to TDC's purchase of the property, TDC is not aware of the circumstances associated with the two spills or their remediation, if any." Disscussion of TDC contracting Roux Associates to witness removal of three USTs in 9/07 and the passing tanks tests for these systems, no holes or leaking product or tank integrity issues were observed. Also discusses endpoint sample passing TAGM RSCO's. Note that the tanks referred to in this report are new and are not subject of reopened 1987 spills. Roux Associates installed three monitoring wells. "MW 1 was installed hydraulically downgradient of the 10,000-gallon UST excavation pit; MW-2 was installed on the northwest section of the site and MW3 was installed on the southwest section of the site." Groundwater at depth of 5'bg. "Monitoring wells MW-1 and MW-2 were not sampled because floating product (i.e liquid phase petroleum was observed in those monitoring wells." "It should also be noted that, based on court records reviewed by Roux Associates (State of New York vs. Willets Point Contracting Corp et al {125A.D.2d 742] the subject property was determined by the court not to be the source of the impact to groundwater associated with Spill Number 7900995."07/29/09-Vought-To send letter noting that USTs in report are not subject of 1987 TTF spills, 7900995 to be closed upon decomissioning of monitoring wells, USTs tests referred to in 2005 and 2007 may not have tested piping nor were samples collected from piping runs as per DER-10, number of endpoints collected around USTs were insufficient as per DER-10, that two subject spills relate to subsequent discharges and as such court case not relevant to these spills, the fact that product was documented as released during former tightness test, fact that endpoint sampls showed detections of VOCs particular to fuel oil indicating a release despite being below TAGM 4046 RSCOs.07/30/09-Vought-Received call from and spoke to Bill Klein (performed tightness test of 10,000-gallon UST) and piping from UST to adjacent pumproom was tested however piping that supplied #2 fuel oil to asphalt burners was never tested. Klein not sure if piping to burners as above or below grade. As per PBS registration there is "no piping" despite numerous site plans with documented piping. Vought submitted response letter to DEC Urda for review.08/03/09-Vought-Received back comments from DEC Urda and DEC Austin and Vought editted letter and sent to Tockman and Tully. Austin approved closure of 7900995 and referall to open spills 8704514 and 8705123.08/06/09-Vought-Received confirmation of delivery

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certified mail receipts from Tockman and Tully representatives.3/16/10-Vought-Received email from DEC Drescher that site is being used for storage for Mensch Mill and Lumber who is leasing site from TDC.3/23/10-Vought-Received call from and spoke to Roux (Bill Holubowich 631-232-2600) who was inquiring as to status and also noted that "Tully would be resolving petroleum issues at the site".5/26/10-Vought-Up to date file review by Vought:Letter from WPA (Devoe) to DEC-11/23/09. WPA performed FOIL request in response to DEC's letter dated 8/3/09. Letter includes repsonses to failures of 1987 including removal of the failed 10,000-gallon UST and installation of a UST in the same location and use of GPR inspect for the presence of other 10,000-gallon USTs onsite. GPR survey found that "there was no other 10,00-gallon tank at the site by the absence of buried metal objects (other than known tanks). No mention of sampling around failed UST. "Numerous additional investigations and a lengthy remediation process have taken place since the referenced spills took place. The data that was collected was sufficient to allow the Department to close the primary spill file 79-00995 that impacted the subject property. We believe the same data in addition to the information presented above should be sufficient to close the referenced spill." Letter also includes result of GPR survey.5/26/10-Vought-Case referral form submitted to DEC Legal.DEC requires:1)Recovery and monitoring of product in MW41A (see closed spill 7900995)2)Delineation of contamination3)Possible vapor barrier and/or SSD if property is developed4)reinstallation of onsite monitoring wells destroyed by removal of asphalt plant (see closed spill 7900995)5)cc Roux (Holubowich) and to DEC Drescher due to possible wetlands enforcement.6/11/10-Vought-Spill transferred from DEC Vought to DEC Ketani as per DEC Austin and Vought transfer to Section A.9/27/10 - Raphael Ketani. Dean Devoe (718) 446-7000, ext 298 of Tully Environmental called(Tully is owned by the same company that owns Willets Point Asphalt), but I could only leave him a message. I spoke to Mr. Vought in regards to the nature of this spill and the related ones, #7900995 and #8704514. He said that the open spill (#7900995) originally was a PIN case where DEC was doing the investigating and delineation. However, this case was closed and the 1987 tank test failure cases were reopened. Each 1987 case was for a UST on site. However, there were 3 tanks at the site: a 10,000 gal. tank at the east edge of the site near the gate; a 1,000 gal. tank at the north edge of the site next to the hot A.C. tanks; and a 1,000 gal. tank near the southeast corner of the site next to the old electrical house. The site, itself, is a bare lot right now. Six DEC wells were destroyed as a result of the process of demolishing the asphalt plant. These were the only on site wells and were concentrated in the eastern part of the property. All of the off site wells had been abandoned as they didn't show any oil, except for MW 41-A. The 1/6/09 Test America data report for the off site wells was entirely non-detect. DEC was not allowed on site to sample the FN series wells before they were destroyed. Previously, Mr. Tockman had claimed that the contamination had been coming from off-site. However, no oil or contamination had been found coming from upgradient. There had been a plume under the U-Haul site to the south, but they voluntarily cleaned it up in the nineteen eighties. Both tanks and the associated piping had leaked oil into the ground. The DEC wells need to be reinstalled and the contamination needs to be delineated. Letters were sent to Mr. Tockman of TDC and to Mr. Tully of Willets Point Asphalt in late 2009 explaining the evidence

WILLETS POINT ASPHALT (Continued) **S100143812**

for the spills and that the tank failures hadn't been addressed. One letter requested that a report be submitted describing an investigation of the spills. A report dated 6/22/09 was submitted by ROUX Associates describing a limited investigation. The results were either below TAGM for oil or non-detect. Mr. Voughts full notes about the spill are in #7900995. The paper reports are in the PIN file draws under PIN #91118. I spoke to Mr. Devoe. He said that the property was sold in 2007 to TDC Corp., 136-20 38 Avenue, Flushing, NY. I explained to him that the DEC wanted the destroyed wells replaced, and the contamination under the site delineated. He said that contamination had been found emanating from off site. I told him that DEC had records of tank failures for the 10,000 gal. tank and the 1,000 gal. tank. I added that I was told the piping associated with the tanks was also possibly defective. So there are a number of reasons why the oil came from the site. He said that he will contact TDC and let them know that the DEC wants work to take place at the site. I asked him what the current status of the site was. He said that, as best as he can tell, the site is a parking lot.11/10/10 - Raphael Ketani. I tried to contact Mr. Devoe (718) 446-7000, ext 298, but I could only leave a message. 11/15/10 - Raphael Ketani. Mr. Devoe called me today. He said that he did pass word along to staff in TDC Corp. regarding the DEC's request. I told him that I hadn't heard anything back. I asked Mr. Devoe for the TDC contact. He said that it's Earl Tockman at (718) 713-0267/e-mailEtock1@aol.com. I tried to contact Mr. Tockman by phone, but I could only leave a message. Later, I sent Mr. Tockman an e-mail requesting that the destroyed DEC wells be replaced and that the contamination be delineated. I added that if the DEC doesn't receive documentation that this is being done by December 10, 2010, then the case will be referred to the Office of General Counsel for legal action.Mr. Tockman called me back. We had a long discussion regarding what took place previously at the site. Mr. Tockman said that he was surprised that the previous owners, Tully Construction, had not submitted the investigation report. He had been under the impression that it had been sent to the DEC. I told him that we didn't have anything in our files. He was surprised to hear this. Mr. Tockman added that there had been a trial that the DEC was aware of whereby another party was found responsible for letting contamination run under the asphalt plant. I told him that I wasn't aware of this, but, I said, this trial wasn't the issue that needed to be resolved. I added that the wells that had been destroyed during the site demolition needed to be replaced and that there needed to be a soil and groundwater investigation. Mr. Tockman said that he will talk to people at Tully Construction about this. I added that if contaminated soil is discovered, then it may need to come out, depending on the analyte concentrations. He said that TDC Corp. didn't have any plans to dig out the site and develop this site soon due to the market. I told him that the Spills Unit required that the contamination be adddressed quickly, regardless of the development plans. Mr. Tockman said that he will get back in touch with me.11/26/10 - Raphael Ketani. John Urda of Region 2 Legal sent an e-mail to Mike Bogin of SPR Law stating that the DEC had requested action regarding the investigation of the site (see E-docs). However, none was taken. 2/2/11 - Raphael Ketani. I received an e-mail from John Urda of DEC Region 2 Office of General Counsel, with an attachment consisting of a letter from Richard Wynn, counsel to the owners of the asphalt plant. The letter was dated 1/31/11 and addressed to Mr. Urda. In the letter, Mr. Wynn

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stated that the wetlands violations were not justified and that the oil spill was from offsite and that the other spills which were open were just housekeeping issues. Therefore, there was no justification for having an open spill against the site.2/9/11 - Raphael Ketani. Mr. Urda sent a letter to Mr. Wynn, counsel for WPA, explaining the State's position regarding the wetlands violations, the spill case and legal action.2/10/11 - Raphael Ketani. Mr. Urda revised the letter to Mr. Wynn and it was sent out.3/2/11 - Raphael Ketani. Today I received an e-mail from Mr. Urda which contained the February 2007 Spectra Environmental Phase II. I reviewed the report. It appears that much more exploratory and remedial work is needed at the site.3/7/11 - Raphael Ketani. Mr. Devoe sent me an e-mail which contained an aerial photograph of the site. Various proposed boring locations were indicated on the map. I asked Mr. Devoe who the tenant was who wanted to move in quickly. He said that he didn't know. I told him that the DEC would be looking for a phase II report with raw analytical data for soil and groundwater samples and with summary tables for the data. I added that staff at the Department will review the proposed plan very soon.4/13/11-Vought-Drafted request letter for no new permit issuance and revocation of exisiting building permits to city agencies as per DEC Austin and after discussion with DEC Urda and submitted to DEC Austin for signature.4/13/11 - Raphael Ketani. Mr. Austin signed the letter and it was sent to Ira Gluckman (Queens Borough Commissioner), Gary Heath (NYC DEP), Chris D'Andrea (NYC DOH), Lance Michaels (NYC DCP) and Michael Hughes (NYS DOH).5/3/11 - Raphael Ketani. Jeff Vought of DEC Spills/Unit A told me today that GC Environmental is conducting work on the site this week and not to review any reports that they submit.5/31/11 - Raphael Ketani. Mr. Wynn, general counsel for Willets Point Asphalt Corp., sent the DEC an Oppositon to Motion dated 5/27/11.7/13/11-Vought-Reviewed additional documents received in OGC Document Request as per DEC Urda and DEC Austin. Documents included were as follows:Phase I ESA (Gannett Fleming-Ivy Olberding - Ph:516-671-8440)-September 2005. Gannett retained by Tully Environmental. Asphalt plant till present at time of Phase I.Site was originally a coal company since 1886 and produced asphalt since "the 1950's". Estimated groundwater flow to the west and at a depth of 10'bg. Lists closed spill 0105316 as recognized enviro concern (REC)at adjacent new location of Willets Point Asphalt at 35-52 College Point Blvd. (PM NOTE: This spill site owned by same RP (Willets Point Asphalt) and is for leaking 55-gallon drum which is a small source in a cross gradient location). Subject property did "not reveal any RECs" but did note three fuel oil storage tanks that may need "upgrades or replacement" to comply with current regulations. Also notes tanks may require "closure assessments" and that drums should be stored in "area with spill protection". "Appropriate assessment, investigative and remedial measures should be implemented" to close DEC active spill case. Report notes presence of five monitoring wells onsite used for "monitoring and up-gradient RCRA site". (PM NOTE: These were wells installed by DEC as part of fuel oil investigation and remediation). Phase I contains EDR report and does not mention review of DEC file for Spill 7900995. Report notes that 10,000 gallon fuel oil UST was due for tightness testing on 8/1/04. Report concludes that "as-built drawings, purchase receipts and/or regulatory agency files should be reviewed to determine compliance with applicalble petroleum tank system requirements." Phase I also notes that recordkeeping will include "monthly reconciliation of fuel oil consumption by all other

WILLETS POINT ASPHALT (Continued) **S100143812**

combustion sources (eg boilers and tank heaters) based upon delivery receipts, on-hand inventory of fuel in storage tanks and gernerator fuel consumption meter readings". Report also notes annual emmission statements will be submitted to NYSDEC including "as summary of asphalt production and fuel oil consumption" and the "monthly recorded data". Phase I ESA Report(HydroTech Yashodhara Saha Ph:718-636-0800)-1/2/07. ESA prepared for David Peng, 36-17 Bud Place, Flushing, NY. Phase I found RECs including current presence of fuel oil USTs, active USTs are not registered with NYSDEC PBS, historical and current site use as asphalt plant and asphalt staining of ground surfaces. "There is extensive asphalt staining and spills in the vicinity of the HEATEC system. The subject property has poor housekeeping conditions". With regards to the asphalt manufacturing unit, "stains, petroleum odors and spills were noted along the manufacturing unit". "The ground surface at the subject property consists of petroleum stained asphalt and concrete". Groundwater flow is "torward the west in the direction of Flushing Creek". "...the ground surface of the facility consisted of asphalt stained concrete and dirt." "The soil may be impacted during the manufacturing process". Vent pipes for 10,000 gallon UST and UST in southwestern portion of the site could not be indentified. "Mo monitoring wells were identified on the subject property". (PM NOTE: Apshalt plant was still in place suggesting that well were destroyed prior to asphalt plant removal and prior to this third party Phase I). FOIA request to DEC only yielded spill 0008962. Foil request not included in report. PM NOTE: No mention of DEC remediation system or piping on College Point Blvd or spill 7900995. Phase I recommends subsurface investigation, PBS registration of all USTs, installation of soil borings in vicinity of USTs to "determine if their presence has affected the soil quality", installation of probes in "petroleum stained areas" and collection of groundwater samples.7/15/11-Vought-Continued review of documents received in OGC Document Request.Phase I ESA Scope of Work (Gannett Fleming -Stephen Hix)-7/18/05. Gannett Fleming reviewed "Bank of America's scope of work". Scope of work includes historical research, environmental information (FOIL), site inspection, report. Scope of Work for Phase II Services (Spectra Environmental Group Kimberly Punchar 518-782-0882)-1/26/07. Scope written for WPA Devoe. Proposal for eight soil borings to max depth of 15'bg, collection of eight groundwater samples, survey groundwater flow direction and provide report.Willets Point Asphalt Phase II Investigation (Spectra Environmental Group Ph:845-454-9440)- February 2007. Phase II due to Phase I by Hydrotech and Gannett Fleming. Eight soil borings and three monitoring wells installed. One soil sample collected from each boring for analysis. Two soil borings were completed as monitoring wells. Measured groundwater flow to the west and depth to water is 4.1-5.16'bg. GPR survey also performed by Spectra to locate any unknown USTs and was only able to located a buried steel sheet. Soil analyticals show: 19000ppb napthalene(SB1 7-7.5'), 66000ppb napthalene(SB1 7-7.5'bg), 78000ppb TPH(SB1 7-7.5'bg), 10,000ppb napthalene(SB4 8-10'bg), 11,000ppm TPH(SB4 8-10'bg), 2400ppm TPH(SB5 8-10'bg), 1,100ppb napthalene(SB6 2-4'bg), 23,000ppb methylnapthalene(SB6 2-4'bg), 6,900ppm TPH(SB6 2-4'bg), 2000ppb napthalene(SB7 6-8'bg). PID readings of soils showed 94ppb SB1 2-4'bg, 150ppb SB6 2-4'bg, 71ppm SB7 6-8'bg. PM NOTE:All soil samples collected were from below water level table fluctuation zone and therefore cannot be used for onsite source characterization).

WILLETS POINT ASPHALT (Continued) **S100143812**

Groundwater analyticals show 25ppb MTBE(MW1) and 9ppb 1,2,4-trimethylbenzene(MW2). Note that MW1 and MW3 wells have groundwater levels within the riser and not the screen and cannot be used. Report notes three DEC wells onsite and groundwater remediation system on College Point Blvd.Limited Phase II Environmental Site Assessment (GC Environmental-Gregory Collins-631-206-3700)-6/30/11. Purpose of Phase II ESA is to "determine the environmental impact of the failed tank tests performed on the former (1956) 10,000 gallon fuel oil tank." Twelve soil borings were installed on 5/19/11. Probes done using Geoprobe and borings terminated at 12'bg. Twelve soil samples collected and 9 out of 12 samples collected at 5-10' internval (PM NOTE: historical groundwater depth is 4-8'bg and therefore these samples cannot be used for onsite source characterization). Report notes groundwater flow to the west. Following shallow PID readings obtained: 89ppm(SB5 0-5'bg), 16ppm(SB7 0-5'bg). Soil was compared with industrial use standards. "Visual and olfactory contamination (petroleum odor) and elevated PID readings were detected in most of the soil borings". Petroleum stains were detected in soil borings SB-4, SB-5. SB-7, SB-9, SB-11 and SB-12." Report recommends additional investigation of upgradient locations to determine "if offsite sources have impacted the subject Property" and also recommends of benzo(a)pyrene contamination (4.7ppb) in SB8. Borings logs for B1, B2, B3, B5, B6, B7, B8, B9, B10, show "petroleum odor was detected at all depths". Boring logs for B4 show "petroleum stain" at 0-5'bg and for B11 show "petro stain at all depths". Soil analyticals show: 27,00ppb napthalene(SB5 0-5'bg), 2700ppb xylene(SB5 0-5'bg), 4600ppb n-propylbenzene(SB5 0-5'bg), 29000ppb phenanthrene (SB5 0-5'bg), 9500pb acenapthene (SB5 0-5'bg), 8200ppb 1,1,-dichloroethane (SB7 0-5'bg). Soil analyticals from 5-10' samples show Unrestricted however are not listed at this time as they cannot be used for onsite source determination. PM NOTE: Presence of fuel oil contaminants in shallow soil at levels above background indicate onsite sources of petroleum regardless of CP-51 Soil Cleanup Objectives.Letter from Triumvirate (Lauren Biggs Ph:800-966-9282)-2/14/07. Acceptance letter for oil contaminated soil "oily soil" shipped on 2/3/07. No note of source but may be investigation derived waste as one 55-gallon drum and one 30-gallon drum.8/23/11-Vought-Received and reviewed Limited Phase II Environmental Site Assessment from GC Environmental (Greg Collins Ph:631-206-3700) that was sent via email from Dean Devoe to DEC Ketani on 8/19. Vought also added to E-docs. Site history includes installation of twelve borings on 5/19/11 with recommendation of soil excavation adjacent to boring SB-8. GCE arrived onsite on 7/27 and began excavation and removed 15 cubic yards of soil with excavation 13'x13'x30"deep and five endpoint samples were collected for 8270 analysis and one sample collected for disposal facility requirements. Endpoint analyticals compared to Restricted Use Soil Cleanup Objectives (NOTE: Restricted track not approved by DEC to date). SVOC exceedences of PAHs resulted in further excavation on 8/3. On 8/3, an additional 11 yards of soil was removed from the site extending excavation dimensions to 18'x18'x30"deep and collected two endpoint samples for analysis as excavation expanded only to the south and east. Review of analyticals showed endpoint samples exceeded target values on south wall and excavation was extended on 8/9 via removal of another 11 cubic yards of impacted soil and one additional endpoint samples was collected for anlaysis. Analyticals showed no target value exceedences. Disposal manifests included in report.

WILLETS POINT ASPHALT (Continued) **S100143812**

Excavation was backfilled.9/22/11 - Raphael Ketani. The Ruling on Motion for Order Without Hearing dated 9/22/11 was received by Mr. Urda today.10/27/11 - Raphael Ketani. As part of the caseload realignment order by Randall Austin, Chief of the Spills Unit, I am transfering this case to Jeffrey Vought in the Spills Unit. 11/3/11-Vought-Mediation Conference held with judge, DEC Urda and Vought, Dean Devoe, Rick Wynn and owner (Dan Scully) to discuss Permits and Spills violations. DEC will send out Consent Order including Corrective Action Plan.12/14/11-Vought-Consent Order (including CAP) signed by Willets (Scully) and DEC Urda noted Vought to call Dean Devoe (Ph:718-446-7000x298) to discuss submission of Investigation Work Plan as per CAP for Consent Order. Vought called Devoe and left message to arrange techincal meeting at DEC offices to discuss requirements for Investigation Work Plan.12/19/11-Vought-Called Dean Devoe (Cell:917-417-1524) and site visit scheduled for 1/9 with Devoe to discuss and negotiate Investigation Work Plan.1/13/12-Vought-Sent email to WPA Devoe with available dates for second meeting for discussion of Investigation Work Plan. Vought confirmed second meeting date of 2/2. Meeting later confirmed for 2/11.2/11/12-Vought-Visit to Tully offices on 1/9/12 and 2/11/12 to discuss acceptable Investigation Work Plan to be submitted to Department. The Departments 8/3/09 letter was used a guide to address Department investigatory concerns. Vought noted to Devoe that if Willets Point Asphalt continued think that the on-site contamination was from an off-site source, then a tidal study (with 24-hour transducers) should be part of Work Plan. Discussion also included uncertainly of amount of backfill/grading after removal of the plant and its effects on pre-determination of sampling depths before investigation. Due to unknown backfill amount, soil borings in areas of historical contamination will be performed continuously to water table with collection of water sample. Piping investigations and shallow sources will have continuous sampling from 0-5’bg at a minimum. At all borings, Geoprobe 4" macrocores will be spilt into two foot segments to increase shallow soil delineation capabilities due to shallow water table. Vought noted that if refusal encountered via Geoprobe then Department would require more aggressive drilling method (eg hollow stem auger). Agreement reached on following:10000-GALLON FUEL OIL UST SYSTEM: Continuous soil samples will be collected to water table (Geoprobe macro cores will be split into two foot segments to increase delineation capabilities) at former boring locations SB-11, SB-12 along piping run and will be named SB-14 and SB-15. Another soil boring will be at oil burner location and will go to 5’bg as shallow piping and will be named SB-13 (due to field indications of contamination down to and below water table). . No sampling currently required at tank due to prior well FN19 showing levels below TOGs Standards. UST investigation results will be satisfied by FN-19, FN-16 and MW-25(which showed little dissolved contamination in 3/07). 1000-GALLON OFFICE UST SYSTEM: Former boring SB-7 will satisfy piping investigation requirements. UST investigation requirements satisfied via former boring FN-3. 1000-GALLON GENERATOR TANK: Continuous soil samples will be collected to water table (Geoprobe macro cores will be split into two foot segments to increase delineation capabilities). One soil boring will be continuous to the water table at the UST location and will be called GT-1. One boring will be performed by piping elbow and will be named GT-2 and will include collection of soil and groundwater sample due to SB5 from Roux investigation dated 5/11

WILLETS POINT ASPHALT (Continued) **S100143812**

shows soil contamination from 0-5'bg at piping location. Boring B-3 from 10/91 statisifes one piping sample location. One boring will be performed for soil samples from 0-5'bg at bend in piping to generator house and will be named GT-3.KEROSENE TANK: Former boring FN-5 satisfied investigation of kerosene AST. SHALLOW SOIL SAMPLES FROM 10/91(BULLET 6 of DEC 8/3/09 LETTER): Investigation of shallow soil contamination in borings in Boring B1 satisfied via SB-7 and FN-3. Shallow contamination in Boring B2. Shallow contamination in Boring B2 satisfied via boring FN-5 at adjacent kerosene UST. Vought noted contamination in Boring B4 is minimal and also satisfied as per FN-2.SOIL BORING IN MAY 1992 SHOWING FREE PRODUCT AND SHALLOW CONTAMINATION(BULLET 7 OF DEC 8/3/09 LETTER): Investigation satisfied via boring FN-19, FN-16 and MW-25. MW-25 showed no dissolved contamination as well as of 3/07 results.SOIL SAMPLES FROM 4/93 AT FN-13 SHOWING FREE PRODUCT AND SHALLOW CONTAMINATION(BULLET 8 OF DEC 8/3/09 LETTER): GT-1 shifted approximately 5' to the north for FN-13 investigatory requirements.OVERFLOWING BUCKETS OF OIL OBSERVED BY DEC STAFF ON 2/25/00: One boring will be installed from 0-5'bg by the hot elevator due to shallow soil source of buckets. Boring will be named HE. Spill by Hot Elevator as per Scully.SPECTRA 2/07 REPORT: Heavy napthalene in soil at MW-1 below water table and water level above screen in currently installed well. One boring will be performed with soil and groundwater samples named OC1 as adjacent to former Overhead Conveyor.Vought also noted to Devoe that if Willets Point Asphalt continued think that the on-site contamination was from an off-site source, then a tidal study (with 24-hour transducers) should be part of Work Plan. Vought also noted that two soil samples to be collected from shallow soil borings (highest PID and deepest dry).4/23/12-Vought-Reeived attached boring location plan from WPA Devoe and if DEC approves he will forward it to current site owner to confirm accessibility and he is also developing scope of work to accompany site plan.7/17/12-Vought-Called and spoke to WPA Devoe and Vought approved boring location plan and required submission of scope of work of both shallow borings to delineate possible piping sources as well as for deeper borings to groundwater at other locations. Vought sent email with same request.7/18/12-Vought-Sent email to WPA Devoe with notes from 1/9/12 and 2/11/12 office visit by Vought and summary of resulting investigatory requirements. Vought also included some standardized language that may be used in report for sampling requirements.DEC requires:1)Investigation of location of former 10,000-gallon #2 fuel oil AST and associated piping2)Investigation of locations of two former 1000-gallon #2 fuel oil ASTs and associated piping3)Investigation of FN-134)Investigation of location of photos of overflowing buckets of fuel oil dated 2/25/00.5)Collection of highest PID and deepest dry sample and installation of well is contaminated soil extends to the water table.6)cc to Devoe, Urda and Wynn

Remarks: HIGH VOLUME LEAK, TANK TEST FAILURE, WILL EXCAVATE, ISOLATE, AND RETEST.

Material:

Site ID:	277568
Operable Unit ID:	908257
Operable Unit:	01
Material ID:	467147
Material Code:	0001A
Material Name:	#2 Fuel Oil

WILLETS POINT ASPHALT (Continued) **S100143812**

Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	277568
Spill Tank Test:	1531519
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

O121 **WILLETS POINT ASPHALT** **RCRA NonGen / NLR** **1015747173**
NW **35-32 COLLEGE POINT RD** **FINDS** **NYR000191841**
< 1/8 **FLUSHING, NY**
0.119 mi.
630 ft. **Site 7 of 11 in cluster O**

Relative:
Lower

Actual:
9 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/09/2012
Facility name:	SCRAP KING FLUSHING INC
Facility address:	35-32 COLLEGE POINT BLVD FLUSHING, NY 11354
EPA ID:	NYR000191841
Mailing address:	COLLEGE POINT BLVD FLUSHING, NY 11354
Contact:	YI LI TENG
Contact address:	COLLEGE POINT BLVD FLUSHING, NY 11354
Contact country:	US
Contact telephone:	(718) 888-9087
Contact email:	GM@SCRAPKINGUSA.COM
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	SCRAP KING FLUSHING INC
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	04/15/2011
Owner/Op end date:	Not reported
Owner/operator name:	TDC DEVELOPMENT & CONSTRUCTION GROUP

WILLETS POINT ASPHALT (Continued) **1015747173**

Owner/operator address: 38TH AVE 12 FL
FLUSHING, NY 11354
Owner/operator country: US
Owner/operator telephone: (718) 713-0267
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/08/2008
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Universal Waste Summary:
Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Violation Status: No violations found

FINDS:

Registry ID: 110008088185

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

P122 **EDR US Hist Auto Stat** **1015446197**
NNE **3557 PRINCE ST** **N/A**
< 1/8 **FLUSHING, NY 11354**
0.120 mi.
631 ft. **Site 1 of 6 in cluster P**

Relative:
Lower

Actual:
24 ft.

EDR Historical Auto Stations:
Name: HANMAEUM AUTO SERVICE
Year: 2011
Address: 3557 PRINCE ST

(Continued) **1015446197**

Name: HANMAEUM AUTO SERVICE
Year: 2012
Address: 3557 PRINCE ST

M123
East
< 1/8
0.121 mi.
640 ft.

13620 38TH AVE
FLUSHING, NY 11354

Site 13 of 16 in cluster M

EDR US Hist Auto Stat **1015214294**
N/A

Relative:
Lower

Actual:
33 ft.

EDR Historical Auto Stations:
Name: METROPOLIS MOTOR INC
Year: 2010
Address: 13620 38TH AVE

N124
South
< 1/8
0.122 mi.
643 ft.

TARGET STORE #2451
4024 COLLEGE POINT BLVD
FLUSHING, NY 11354

Site 4 of 11 in cluster N

NY MANIFEST **S110709732**
N/A

Relative:
Lower

Actual:
21 ft.

NY MANIFEST:

EPA ID:	NYR000177964
Country:	USA
Mailing Name:	TARGET STORE #2451
Mailing Contact:	TARGET STORE #2451
Mailing Address:	40-24 COLLEGE POINT BLVD SUITE F600
Mailing Address 2:	Not reported
Mailing City:	FLUSHING
Mailing State:	NY
Mailing Zip:	11354
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-661-6260

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	25-Mar-2013 00:00:00
Trans1 Recv Date:	25-Mar-2013 00:00:00
Trans2 Recv Date:	25-Mar-2013 00:00:00
TSD Site Recv Date:	04-Apr-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	47
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.

TARGET STORE #2451 (Continued) **S110709732**

Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005536505FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	25-Mar-2013 00:00:00
Trans1 Recv Date:	25-Mar-2013 00:00:00
Trans2 Recv Date:	25-Mar-2013 00:00:00
TSD Site Recv Date:	04-Apr-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	28
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005536505FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	25-Mar-2013 00:00:00

TARGET STORE #2451 (Continued) **S110709732**

Trans1 Recv Date:	25-Mar-2013 00:00:00
Trans2 Recv Date:	25-Mar-2013 00:00:00
TSD Site Recv Date:	04-Apr-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	18
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005536505FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	25-Mar-2013 00:00:00
Trans1 Recv Date:	25-Mar-2013 00:00:00
Trans2 Recv Date:	25-Mar-2013 00:00:00
TSD Site Recv Date:	04-Apr-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	7
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005536505FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N

TARGET STORE #2451 (Continued) **S110709732**

Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	25-Mar-2013 00:00:00
Trans1 Recv Date:	25-Mar-2013 00:00:00
Trans2 Recv Date:	25-Mar-2013 00:00:00
TSD Site Recv Date:	04-Apr-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	1
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005536505FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	25-Mar-2013 00:00:00
Trans1 Recv Date:	25-Mar-2013 00:00:00
Trans2 Recv Date:	25-Mar-2013 00:00:00
TSD Site Recv Date:	04-Apr-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964

TARGET STORE #2451 (Continued) **S110709732**

Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	1
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005536505FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	24-Jan-2013 00:00:00
Trans1 Recv Date:	24-Jan-2013 00:00:00
Trans2 Recv Date:	24-Jan-2013 00:00:00
TSD Site Recv Date:	31-Jan-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	15
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005593575FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

TARGET STORE #2451 (Continued) **S110709732**

Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	24-Jan-2013 00:00:00
Trans1 Recv Date:	24-Jan-2013 00:00:00
Trans2 Recv Date:	24-Jan-2013 00:00:00
TSD Site Recv Date:	31-Jan-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	4
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005593575FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	24-Jan-2013 00:00:00
Trans1 Recv Date:	24-Jan-2013 00:00:00
Trans2 Recv Date:	24-Jan-2013 00:00:00
TSD Site Recv Date:	31-Jan-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	12
Units:	P - Pounds

TARGET STORE #2451 (Continued) **S110709732**

Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005593575FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	24-Jan-2013 00:00:00
Trans1 Recv Date:	24-Jan-2013 00:00:00
Trans2 Recv Date:	24-Jan-2013 00:00:00
TSD Site Recv Date:	31-Jan-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	18
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005593575FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported

TARGET STORE #2451 (Continued) **S110709732**

Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	24-Jan-2013 00:00:00
Trans1 Recv Date:	24-Jan-2013 00:00:00
Trans2 Recv Date:	24-Jan-2013 00:00:00
TSD Site Recv Date:	31-Jan-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	4
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005593575FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	24-Jan-2013 00:00:00
Trans1 Recv Date:	24-Jan-2013 00:00:00
Trans2 Recv Date:	24-Jan-2013 00:00:00
TSD Site Recv Date:	31-Jan-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	1
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005593575FLE

TARGET STORE #2451 (Continued) **S110709732**

Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	14-Feb-2013 00:00:00
Trans1 Recv Date:	14-Feb-2013 00:00:00
Trans2 Recv Date:	14-Feb-2013 00:00:00
TSD Site Recv Date:	06-Mar-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	14
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005593586FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	14-Feb-2013 00:00:00
Trans1 Recv Date:	14-Feb-2013 00:00:00
Trans2 Recv Date:	14-Feb-2013 00:00:00
TSD Site Recv Date:	06-Mar-2013 00:00:00

TARGET STORE #2451 (Continued) **S110709732**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	32
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005593586FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	14-Feb-2013 00:00:00
Trans1 Recv Date:	14-Feb-2013 00:00:00
Trans2 Recv Date:	14-Feb-2013 00:00:00
TSD Site Recv Date:	06-Mar-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	58
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005593586FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N

TARGET STORE #2451 (Continued) **S110709732**

Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	14-Feb-2013 00:00:00
Trans1 Recv Date:	14-Feb-2013 00:00:00
Trans2 Recv Date:	14-Feb-2013 00:00:00
TSD Site Recv Date:	06-Mar-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	16
Units:	P - Pounds
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005593586FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	14-Feb-2013 00:00:00
Trans1 Recv Date:	14-Feb-2013 00:00:00
Trans2 Recv Date:	14-Feb-2013 00:00:00
TSD Site Recv Date:	06-Mar-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451

TARGET STORE #2451 (Continued) **S110709732**

Waste Code:	Not reported
Quantity:	6
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005593586FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	14-Feb-2013 00:00:00
Trans1 Recv Date:	14-Feb-2013 00:00:00
Trans2 Recv Date:	14-Feb-2013 00:00:00
TSD Site Recv Date:	06-Mar-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	1
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005593586FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

TARGET STORE #2451 (Continued) **S110709732**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	14-Feb-2013 00:00:00
Trans1 Recv Date:	14-Feb-2013 00:00:00
Trans2 Recv Date:	14-Feb-2013 00:00:00
TSD Site Recv Date:	06-Mar-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	0.21
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	005593586FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	31-Jul-2013 00:00:00
Trans1 Recv Date:	31-Jul-2013 00:00:00
Trans2 Recv Date:	31-Jul-2013 00:00:00
TSD Site Recv Date:	09-Aug-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000177964
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NCD000648451
Waste Code:	Not reported
Quantity:	13
Units:	P - Pounds
Number of Containers:	1
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1

TARGET STORE #2451 (Continued) **S110709732**

Year:	2013
Manifest Tracking Num:	005599742FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Click this hyperlink while viewing on your computer to access
484 additional NY_MANIFEST: record(s) in the EDR Site Report.

N125 South < 1/8 0.122 mi. 643 ft. **TARGET STORE #T2451** **RCRA-SQG** **1014399707**
4024 COLLEGE POINT BLVD STE F6 **NYR000177964**
FLUSHING, NY 11354

Site 5 of 11 in cluster N

Relative: Lower

Actual: 21 ft.

RCRA-SQG:

Date form received by agency:	02/22/2012
Facility name:	TARGET STORE #T2451
Facility address:	4024 COLLEGE POINT BLVD STE F6 FLUSHING, NY 113545112
EPA ID:	NYR000177964
Mailing address:	PO BOX 111 MINNEAPOLIS, MN 55440
Contact:	STEVE MUSSER
Contact address:	PO BOX 111 MINNEAPOLIS, MN 55440
Contact country:	US
Contact telephone:	(800) 587-2228
Contact email:	Not reported
EPA Region:	02
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	TARGET CORP
Owner/operator address:	PO BOX 111 MINNEAPOLIS, MN 55440
Owner/operator country:	US
Owner/operator telephone:	(800) 587-2228
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	10/06/2010
Owner/Op end date:	Not reported

TARGET STORE #T2451 (Continued) **1014399707**

Owner/operator name: TARGET CORP
Owner/operator address: PO BOX 111
MINNEAPOLIS, MN 55440
Owner/operator country: US
Owner/operator telephone: (800) 587-2228
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/06/2010
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/13/2010
Facility name: TARGET STORE #T2451
Site name: TARGET STORE #2451
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D004
Waste name: ARSENIC

Waste code: D005

TARGET STORE #T2451 (Continued) **1014399707**

Waste name: BARIUM

Waste code: D006
Waste name: CADMIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D010
Waste name: SELENIUM

Waste code: D011
Waste name: SILVER

Waste code: D016
Waste name: 2,4-D

Waste code: D018
Waste name: BENZENE

Waste code: D024
Waste name: M-CRESOL

Waste code: D026
Waste name: CRESOL

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: P001
Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste code: P046
Waste name: BENZENEETHANAMINE, ALPHA,ALPHA-DIMETHYL-

Waste code: P075
Waste name: NICOTINE, & SALTS

Waste code: P081
Waste name: NITROGLYCERINE (R)

Waste code: U002
Waste name: ACETONE (I)

Waste code: U034
Waste name: ACETALDEHYDE, TRICHLORO-

Waste code: U035
Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]-

TARGET STORE #T2451 (Continued) **1014399707**

Waste code: U044
Waste name: CHLOROFORM

Waste code: U058
Waste name: CYCLOPHOSPHAMIDE

Waste code: U072
Waste name: BENZENE, 1,4-DICHLORO-

Waste code: U122
Waste name: FORMALDEHYDE

Waste code: U129
Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA,2ALPHA,3BETA,4ALPHA,5ALPHA,6BETA)-

Waste code: U150
Waste name: MELPHALAN

Waste code: U154
Waste name: METHANOL (I)

Waste code: U188
Waste name: PHENOL

Waste code: U200
Waste name: RESERPINE

Waste code: U201
Waste name: 1,3-BENZENEDIOL

Waste code: U279
Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 02/23/2012
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/11/2012
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 02/23/2012
Date achieved compliance: 02/23/2012
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/11/2012
Enf. disposition status: Not reported

TARGET STORE #T2451 (Continued) **1014399707**

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: State Statute or Regulation
Date violation determined: 02/23/2012
Date achieved compliance: 02/29/2012
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/11/2012
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 02/23/2012
Date achieved compliance: 02/29/2012
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/11/2012
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 02/23/2012
Date achieved compliance: 02/29/2012
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/11/2012
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Preparedness and Prevention
Date violation determined: 02/23/2012
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/11/2012
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

TARGET STORE #T2451 (Continued) **1014399707**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Listing - General
Date violation determined: 02/23/2012
Date achieved compliance: 02/29/2012
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/11/2012
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 02/23/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 02/29/2012
Evaluation lead agency: State

Evaluation date: 02/23/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 02/29/2012
Evaluation lead agency: State

Evaluation date: 02/23/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Listing - General
Date achieved compliance: 02/29/2012
Evaluation lead agency: State

Evaluation date: 02/23/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 02/23/2012
Evaluation lead agency: State

Evaluation date: 02/23/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: State Statute or Regulation
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/23/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Preparedness and Prevention
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/23/2012

TARGET STORE #T2451 (Continued) **1014399707**

Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	State Statute or Regulation
Date achieved compliance:	02/29/2012
Evaluation lead agency:	State

M126 ESE 1/8-1/4 0.126 mi. 665 ft. | **MAIN STREET & ROOSEVELT AVE & MAIN ST FLUSHING, NY** | **NY LTANKS** | **S102673249 N/A**

Site 14 of 16 in cluster M

Relative: Lower

Actual: 36 ft.

LTANKS:

Site ID:	97822
Spill Number/Closed Date:	9514189 / 2/7/1996
Spill Date:	2/7/1996
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	2/7/1996
CID:	205
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2/7/1996
Spill Record Last Update:	4/29/2002
Spiller Name:	Not reported
Spiller Company:	BERGIN FUEL
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	87099
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"Bergen oil doing cleanup
Remarks:	overfill.

Material:

Site ID:	97822
Operable Unit ID:	1028719
Operable Unit:	01
Material ID:	354325
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50

MAIN STREET & (Continued) **S102673249**

Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

M127 **39-15 MAIN STREET** **NY UST** **U000411928**
East **39-15 MAIN STREET** **NY HIST UST** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.134 mi.
706 ft. **Site 15 of 16 in cluster M**

Relative:
Lower

Actual:
38 ft.

UST:

Id/Status:	2-600188 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2018-02-13
UTM X:	598727.35858
UTM Y:	4512778.6607100004
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	22171
Affiliation Type:	Facility Owner
Company Name:	MAIN 15 LEE LIMITED PARTNERSHIP
Contact Type:	PARTNER
Contact Name:	YOUNG LEE
Address1:	P.O. BOX 750311
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11375-0311
Country Code:	001
Phone:	(212) 947-3050
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	2/8/2013

Site Id:	22171
Affiliation Type:	Mail Contact
Company Name:	MAIN 15 LEE LIMITED PARTNERSHIP
Contact Type:	Not reported
Contact Name:	YOUNG LEE
Address1:	P.O. BOX 750311
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11375-0311
Country Code:	001
Phone:	(718) 888-2247
EMail:	YLEECOURT@GMAIL.COM
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	12/28/2007

39-15 MAIN STREET (Continued) **U000411928**

Site Id:	22171
Affiliation Type:	On-Site Operator
Company Name:	39-15 MAIN STREET
Contact Type:	Not reported
Contact Name:	YOUNG LEE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 888-2247
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	12/28/2007

Site Id:	22171
Affiliation Type:	Emergency Contact
Company Name:	MAIN 15 LEE LIMITED PARTNERSHIP
Contact Type:	Not reported
Contact Name:	YOUNG LEE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 331-4150
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	12/28/2007

Tank Info:

Tank Number:	001
Tank ID:	41467
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	2000
Install Date:	03/20/1974
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	21
Date Test:	08/28/2013
Next Test Date:	08/28/2018
Pipe Model:	Not reported
Modified By:	BKFALVEY
Last Modified:	10/02/2013

Equipment Records:

39-15 MAIN STREET (Continued) **U000411928**

B00 - Tank External Protection - None
K00 - Spill Prevention - None
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

HIST UST:

PBS Number:	2-600188
SPDES Number:	Not reported
Emergency Contact:	GEORGE FARKAS
Emergency Telephone:	(718) 762-6240
Operator:	CHASE MANHATTAN BANK BR#111
Operator Telephone:	(718) 762-6240
Owner Name:	CHASE MANHATTAN BANK BR#111
Owner Address:	39-15 MAIN STREET
Owner City,St,Zip:	FLUSHING, NY 11354
Owner Telephone:	(718) 762-6240
Owner Type:	Private Resident
Owner Subtype:	Not reported
Mailing Name:	CHASE MANHATTAN BANK BR#111
Mailing Address:	ONE CHASE PLAZA, 23RD FLOOR
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NYNY 10081
Mailing Contact:	CHARLES PASSERNANT
Mailing Telephone:	(212) 552-6390
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	39015 MAIN STREET
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	Not reported
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	07/16/1997
Expiration Date:	06/26/2001
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	2000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY

39-15 MAIN STREET (Continued) **U000411928**

County Code:	63
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	2000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Submersible
Date Tested:	05/01/1997
Next Test Date:	05/01/2002
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

M128 **39-15 MAIN STREET** **NY LTANKS** **S100167740**
East **39-15 MAIN ST** **N/A**
1/8-1/4 **FLUSHING, NY**
0.134 mi.
706 ft. **Site 16 of 16 in cluster M**

Relative:
Lower

Actual:
38 ft.

LTANKS:

Site ID:	244601
Spill Number/Closed Date:	8906087 / 9/30/1992
Spill Date:	9/20/1989
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. (Highly Improbable)
Cleanup Ceased:	9/30/1992
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	BATTISTA
Referred To:	Not reported
Reported to Dept:	9/20/1989
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	9/25/1989

39-15 MAIN STREET (Continued) **S100167740**

Spill Record Last Update: 5/12/1994
Spiller Name: JACK 8:00A.M.-10:00
Spiller Company: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 200922
DEC Memo: Not reported
Remarks: 2K TANK FAILS PETRO. L R = +0,097[INVALID]. E & I & R.

Material:
Site ID: 244601
Operable Unit ID: 931233
Operable Unit: 01
Material ID: 446478
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 244601
Spill Tank Test: 1536061
Tank Number: 2
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

129
North
1/8-1/4
0.138 mi.
727 ft.

13406 NORTHERN BLVD
FLUSHING, NY 11354

EDR US Hist Auto Stat **1015211050**
N/A

Relative:
Lower

Actual:
17 ft.

EDR Historical Auto Stations:
Name: ERNST FOREIGN CAR SVCE INCORPORATED
Year: 1999
Address: 13406 NORTHERN BLVD

Name: ERNST FOREIGN CAR SVCE INCORPORATED
Year: 2000
Address: 13406 NORTHERN BLVD

(Continued) **1015211050**

Name: ERNST FOREIGN CAR SERVICE INC
Year: 2001
Address: 13406 NORTHERN BLVD

Name: ERNST FOREIGN CAR SERVICE INC
Year: 2002
Address: 13406 NORTHERN BLVD

Name: ERNST FOREIGN CAR SERVICE INC
Year: 2003
Address: 13406 NORTHERN BLVD

Name: ERNST FOREIGN CAR SERVICE INC
Year: 2004
Address: 13406 NORTHERN BLVD

Name: ERNST FOREIGN CAR SERVICE INC
Year: 2005
Address: 13406 NORTHERN BLVD

Name: ERNST FOREIGN CAR SVCE INC
Year: 2011
Address: 13406 NORTHERN BLVD

P130 **CON EDISON** **NY MANIFEST** **S113815799**
NNE **PRINCE ST & NORTHERN BOULEVARD** **N/A**
1/8-1/4 **QUEENS, NY 11354**
0.138 mi.
731 ft. **Site 2 of 6 in cluster P**

Relative:
Lower

Actual:
22 ft.

NY MANIFEST:

EPA ID:	NYP004321972
Country:	USA
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address:	4 IRVING PLACE 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-3770

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	NJD003812047
Generator Ship Date:	20-Jun-2013 00:00:00
Trans1 Recv Date:	20-Jun-2013 00:00:00
Trans2 Recv Date:	20-Jun-2013 00:00:00
TSD Site Recv Date:	20-Jun-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004321972
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported

CON EDISON (Continued) **S113815799**

TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	400
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002084564GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	NJD003812047
Generator Ship Date:	20-Jun-2013 00:00:00
Trans1 Recv Date:	20-Jun-2013 00:00:00
Trans2 Recv Date:	20-Jun-2013 00:00:00
TSD Site Recv Date:	20-Jun-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004321972
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	400
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002084564GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

CON EDISON (Continued) **S113815799**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	NJD003812047
Generator Ship Date:	2013-06-20
Trans1 Recv Date:	2013-06-20
Trans2 Recv Date:	2013-06-20
TSD Site Recv Date:	2013-06-20
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004321972
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	400
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002084564GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

Q131 **PECKS STATIONARY** **NY LTANKS** **S102234421**
NE **36-18 MAIN ST** **NY Spills** **N/A**
1/8-1/4 **FLUSHING, NY**
0.139 mi.
733 ft. **Site 1 of 4 in cluster Q**

Relative:
Lower

Actual:
27 ft.

LTANKS:

Site ID:	61053
Spill Number/Closed Date:	9513610 / 1/30/1996
Spill Date:	1/26/1996
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	1/26/1996
CID:	282
Water Affected:	Not reported
Spill Notifier:	Responsible Party

PECKS STATIONARY (Continued) **S102234421**

Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1/26/1996
Spill Record Last Update:	3/25/1996
Spiller Name:	SAM SOLA
Spiller Company:	PETRO
Spiller Address:	3630 19TH AVENUE
Spiller City,St,Zip:	ASTORIA, NY 11106-
Spiller County:	001
Spiller Contact:	MR PECKS
Spiller Phone:	(718) 353-3896
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	59515
DEC Memo:	Not reported
Remarks:	driver overfilled the tank causing the spill.they have people enroute to clean up the spill.

Material:

Site ID:	61053
Operable Unit ID:	1028098
Operable Unit:	01
Material ID:	357326
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	2
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	69851
Spill Number/Closed Date:	9510550 / 11/22/1995
Spill Date:	11/21/1995
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	MMMULQUE
Referred To:	Not reported
Reported to Dept:	11/21/1995
CID:	257
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False

PECKS STATIONARY (Continued) **S102234421**

UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	11/21/1995
Spill Record Last Update:	12/7/1995
Spiller Name:	JOSE PELLEGER
Spiller Company:	PETRO ASTORIA
Spiller Address:	3616 19TH AVE
Spiller City,St,Zip:	ASTORIA, NY
Spiller County:	001
Spiller Contact:	UNKNOWN
Spiller Phone:	(718) 353-3896
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	66377
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MULQUEEN"
Remarks:	LESS THAN A GAL TANK OVERFILL ON TO BASEMENT FLOOR CLEANED UP

Material:

Site ID:	69851
Operable Unit ID:	1025042
Operable Unit:	01
Material ID:	357913
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	Yes
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	163729
Spill Number/Closed Date:	9511128 / 12/5/1995
Spill Date:	12/5/1995
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	SMMARTIN
Referred To:	Not reported
Reported to Dept:	12/5/1995
CID:	270
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0

PECKS STATIONARY (Continued) **S102234421**

Date Entered In Computer: 12/5/1995
Spill Record Last Update: 12/6/1995
Spiller Name: SAM
Spiller Company: PETRO IN ASTORIA
Spiller Address: 3616 19TH AVENUE
Spiller City,St,Zip: ASTORIA, NY 11106-
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: (718) 353-3896
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 138092
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"
Remarks: DRIVER OVERFILL ONTO CONCRETE

Material:
Site ID: 163729
Operable Unit ID: 1021669
Operable Unit: 01
Material ID: 358481
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Not reported
Oxygenate: False

Tank Test:

SPILLS:
Facility ID: 9600179
Facility Type: ER
DER Facility ID: 66377
Site ID: 69852
DEC Region: 2
Spill Date: 4/4/1996
Spill Number/Closed Date: 9600179 / 4/4/1996
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: SMMARTIN
Referred To: Not reported
Reported to Dept: 4/4/1996
CID: 351
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported

PECKS STATIONARY (Continued) **S102234421**

Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/4/1996
Spill Record Last Update:	4/16/1996
Spiller Name:	SAM SOLA
Spiller Company:	PETRO ASTORIA
Spiller Address:	36-16 19TH AVE
Spiller City,St,Zip:	ASTORIA, NY 11105-
Spiller Company:	001
Contact Name:	UNKNOWN
Contact Phone:	(718) 353-3896
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"
Remarks:	oil was in vent when driver attempted to fill tank

Material:

Site ID:	69852
Operable Unit ID:	1031624
Operable Unit:	01
Material ID:	353580
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	1
Units:	Gallons
Recovered:	Yes
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9710135
Facility Type:	ER
DER Facility ID:	215347
Site ID:	264210
DEC Region:	2
Spill Date:	12/3/1997
Spill Number/Closed Date:	9710135 / 7/14/2003
Spill Cause:	Unknown
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)
SWIS:	4101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	12/3/1997
CID:	205
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False

PECKS STATIONARY (Continued) **S102234421**

Remediation Phase:	0
Date Entered In Computer:	12/3/1997
Spill Record Last Update:	6/7/2004
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller City,St,Zip:	NN
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	Caller stated that a strong odor of fuel oil is present inside building.

Material:

Site ID:	264210
Operable Unit ID:	1053165
Operable Unit:	01
Material ID:	328450
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9510542
Facility Type:	ER
DER Facility ID:	215347
Site ID:	264209
DEC Region:	2
Spill Date:	11/21/1995
Spill Number/Closed Date:	9510542 / 11/21/1995
Spill Cause:	Human Error
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	SMMARTIN
Referred To:	Not reported
Reported to Dept:	11/21/1995
CID:	311
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/21/1995

PECKS STATIONARY (Continued) **S102234421**

Spill Record Last Update: 11/29/1995
Spiller Name: MR PECK
Spiller Company: PECKS STATIONARY
Spiller Address: 36-18 MAIN STREET
Spiller City,St,Zip: FLUSHING, NY 11354-
Spiller Company: 001
Contact Name: MR PECK
Contact Phone: (718) 353-3896
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MARTINKAT"
Remarks: CALLER STATES THAT THERE WAS AN OVERFILL AT THE TANK AND THE ODORWAS GETTING INTO THE STORE. OIL COMPANY IS GOING OVER TO CLEANUP PRODUCT

Material:
Site ID: 264209
Operable Unit ID: 1025034
Operable Unit: 01
Material ID: 357905
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 1
Units: Gallons
Recovered: Yes
Resource Affected: Not reported
Oxygenate: False

Tank Test:

O132 **EDR US Hist Auto Stat** **1015445908**
NNW **3550 COLLEGE POINT BLVD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.140 mi.
738 ft. **Site 8 of 11 in cluster O**

Relative:
Lower

Actual:
6 ft.

EDR Historical Auto Stations:

Name: FLUSHING AUTO SERVICE COMPANY
Year: 1999
Address: 3550 COLLEGE POINT BLVD

Name: FLUSHING AUTO SERVICE COMPANY
Year: 2000
Address: 3550 COLLEGE POINT BLVD

Name: ADVANCE AUTO SPORT INC
Year: 2002
Address: 3550 COLLEGE POINT BLVD

Name: ADVANCE AUTO SPORT INC
Year: 2003
Address: 3550 COLLEGE POINT BLVD

Name: ADVANCE AUTO SPORT INC
Year: 2004
Address: 3550 COLLEGE POINT BLVD

(Continued) **1015445908**

Name: ADVANCE AUTO SPORT INC
Year: 2005
Address: 3550 COLLEGE POINT BLVD

Name: ADVANCE AUTO SPORT INC
Year: 2006
Address: 3550 COLLEGE POINT BLVD

Name: ADVANCE AUTO SPORT INC
Year: 2007
Address: 3550 COLLEGE POINT BLVD

Name: ADVANCE AUTO SPORT INC
Year: 2008
Address: 3550 COLLEGE POINT BLVD

Name: ADVANCE AUTO SPORT INC
Year: 2009
Address: 3550 COLLEGE POINT BLVD

Name: ADVANCE AUTO SPORT INC
Year: 2010
Address: 3550 COLLEGE POINT BLVD

Name: ADVANCE AUTOMOBILE SPORT INCORPORATE
Year: 2011
Address: 3550 COLLEGE POINT BLVD

Name: ADVANCE AUTO SPORT INC
Year: 2012
Address: 3550 COLLEGE POINT BLVD

R133 **FLUSHING INDUSTRIAL PARK - UTILITIES** **RCRA-LQG** **1000111647**
SSW **40-22 COLLEGE POINT BLVD** **FINDS** **NYD078510211**
1/8-1/4 **FLUSHING, NY 11354**
0.142 mi.
748 ft. **Site 1 of 6 in cluster R**

Relative:
Lower

Actual:
6 ft.

RCRA-LQG:

Date form received by agency:	11/25/2008
Facility name:	FLUSHING INDUSTRIAL PARK - UTILITIES
Facility address:	40-22 COLLEGE POINT BLVD FLUSHING, NY 11354
EPA ID:	NYD078510211
Mailing address:	QUEENS BLVD FOREST HILLS, NY 11375
Contact:	JOSHUA MUSS
Contact address:	QUEENS BLVD FOREST HILLS, NY 11375
Contact country:	US
Contact telephone:	(718) 263-3800
Contact email:	Not reported
EPA Region:	02
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the

FLUSHING INDUSTRIAL PARK - UTILITIES (Continued) **1000111647**

cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	C E FLUSHING LLC
Owner/operator address:	118-35 QUEENS BLVD FOREST HILLS, NY 11375
Owner/operator country:	US
Owner/operator telephone:	(718) 263-3800
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/2001
Owner/Op end date:	Not reported

Owner/operator name:	FLUSHING TOWN CENTER III LLP
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	05/07/2007
Owner/Op end date:	Not reported

Owner/operator name:	C.E. FLUSHING LLC
Owner/operator address:	118-35 QUEENS BOULEVARD FOREST HILLS, NY 11375
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	06/01/1989
Owner/Op end date:	Not reported

Owner/operator name:	FLUSHING TOWN CENTER LLP
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	05/07/2007
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No

FLUSHING INDUSTRIAL PARK - UTILITIES (Continued) **1000111647**

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2007
Facility name: FLUSHING INDUSTRIAL PARK - UTILITIES
Site name: FLUSHING INDUSTRIAL PARK
Classification: Small Quantity Generator

Date form received by agency: 02/28/2006
Facility name: FLUSHING INDUSTRIAL PARK - UTILITIES
Site name: FLUSHING INDUSTRIAL PARK
Classification: Large Quantity Generator

Date form received by agency: 02/27/2006
Facility name: FLUSHING INDUSTRIAL PARK - UTILITIES
Site name: FLUSHING INDUSTRIAL PARK
Classification: Small Quantity Generator

Date form received by agency: 06/01/2001
Facility name: FLUSHING INDUSTRIAL PARK - UTILITIES
Site name: FLUSHING INDUSTRIAL PARK
Classification: Large Quantity Generator

Date form received by agency: 07/08/1999
Facility name: FLUSHING INDUSTRIAL PARK - UTILITIES
Site name: FLUSHING INDUSTRIAL PARK
Classification: Not a generator, verified

Date form received by agency: 03/31/1994
Facility name: FLUSHING INDUSTRIAL PARK - UTILITIES
Site name: CON EDISON - COLLEGE POINT SERVICE CENTE
Classification: Large Quantity Generator

Date form received by agency: 08/18/1980
Facility name: FLUSHING INDUSTRIAL PARK - UTILITIES
Site name: FLUSHING INDUSTRIAL PARK
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: B007
Waste name: B007

Violation Status: No violations found

FINDS:

Registry ID: 110007908229

FLUSHING INDUSTRIAL PARK - UTILITIES (Continued) **1000111647**

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

R134
SSW
1/8-1/4
0.142 mi.
748 ft.

C E FLUSHING LLC
40-22 COLLEGE POINT BOULEVARD
FLUSHING, NY 11354

NY LTANKS **S107789225**
NY MANIFEST **N/A**
NY Spills

Site 2 of 6 in cluster R

Relative:
Lower

Actual:
6 ft.

LTANKS:

Site ID:	370289
Spill Number/Closed Date:	0606870 / 10/2/2006
Spill Date:	9/14/2006
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	9/14/2006
CID:	406
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	9/15/2006
Spill Record Last Update:	10/2/2006
Spiller Name:	STEVE GRENS
Spiller Company:	MUSS BROOKLYN DEVELOPMEN
Spiller Address:	40-22 COLLEGE POINT BLVD.
Spiller City,St,Zip:	FLUSHING, NY
Spiller County:	001
Spiller Contact:	STEVE GRENS
Spiller Phone:	(914) 806-5650
Spiller Extention:	CELL
DEC Region:	2
DER Facility ID:	313210
DEC Memo:	AKRF is already remediating the site.They know the standard routine - excavate, dispose with manifest, endpoint samples, submit report.10/02/06-Hiralkumar Patel. spoke with Steve. he is doing remediation under brownfield program and during this he found UST enclosed in concrete. but this concrete had cracks and through which water was flowing in and out of concrete vault. project manager for this brownfield case is Ioana Munteanu. he gave me brownfield project numbers as:BCP #: C241078BCP #: C241079case closed. will be

C E FLUSHING LLC (Continued) **S107789225**

investigated under brownfield project.

Remarks: Cleaned the UST in place then noticed groundwater starting to come back in the tank. The tank was encased in concrete. The soil surrounding the tank was contaminated. The contaminated soil has been removed and stock piled.

Material:

Site ID:	370289
Operable Unit ID:	1128105
Operable Unit:	01
Material ID:	2117715
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	370289
Spill Tank Test:	1550277
Tank Number:	Not reported
Tank Size:	550
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	9/15/2006
Test Method:	Unknown

NY MANIFEST:

EPA ID:	NYD078510211
Country:	USA
Mailing Name:	C E FLUSHING LLC
Mailing Contact:	MICHAEL BRENNER
Mailing Address:	118 35 QUEENS BOULEVARD
Mailing Address 2:	Not reported
Mailing City:	FOREST HILLS
Mailing State:	NY
Mailing Zip:	11375
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-263-3800

NY MANIFEST:

No Manifest Records Available

SPILLS:

Facility ID:	0602684
Facility Type:	ER
DER Facility ID:	313210

C E FLUSHING LLC (Continued) **S107789225**

Site ID:	365226
DEC Region:	2
Spill Date:	6/9/2006
Spill Number/Closed Date:	0602684 / 11/23/2007
Spill Cause:	Other
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	dcwalsh
Referred To:	Not reported
Reported to Dept:	6/9/2006
CID:	44
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	6/9/2006
Spill Record Last Update:	11/23/2007
Spiller Name:	STEVEN GRENS
Spiller Company:	BROWNSFIELD PROJECT
Spiller Address:	40-22 COLLEGE POINT BLVD
Spiller City,St,Zip:	FLUSHING, NY
Spiller Company:	001
Contact Name:	STEVEN GRENS
Contact Phone:	(914) 806-5650 CELL
DEC Memo:	06/09/06 Sharif Rahman- Brown field site-found four 550 gallons gasoline tank,vaulted in concrete slab, came across contaminated soil. Not reported
Remarks:	REMOVING UNDEGROUND STORAGE TANK AND FOUND DISCOLORED SOIL: PETROLUEM ODORS ALSO

Material:

Site ID:	365226
Operable Unit ID:	1123235
Operable Unit:	01
Material ID:	2112709
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0601739
Facility Type:	ER
DER Facility ID:	313210

C E FLUSHING LLC (Continued) **S107789225**

Site ID:	364039
DEC Region:	2
Spill Date:	5/16/2006
Spill Number/Closed Date:	0601739 / 4/21/2009
Spill Cause:	Unknown
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	dcwalsh
Referred To:	Not reported
Reported to Dept:	5/16/2006
CID:	408
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	5/16/2006
Spill Record Last Update:	4/21/2009
Spiller Name:	KATE BRUNNER
Spiller Company:	FLUSHING INDUSTRIAL PARK
Spiller Address:	40-22 COLLEGE POINT BLVD
Spiller City,St,Zip:	FLUSHING, NY
Spiller Company:	001
Contact Name:	KATE BRUNNER
Contact Phone:	(917) 612-3990
DEC Memo:	05/17/06-Vought-Spoke to DEC Munteanu-Ramnic and she requested that spill be assigned to her and left open. Spill assigned not assigned to Munteanu-Ramnic. Spill assigned to Dan Walsh (supervisor).4/21/09: Site cleaned up under Brownfield Cleanup Program (site no. C241050, C241078 and C241079). Certificate of Completion issued 12/28/07. In site management phase. Close. (JHO)
Remarks:	DISCOVERED DURING TANK REMOVAL, THIS IS HISTORIC, CLEAN UP IS IN PROGRESS, CREAMER ENVIRONMENTAL IS DOING THE CLEAN UP. THE TANK SIZE 550 GALLONS AND THERE ARE TWO OF THEM, THEY WILL BE REMOVED.IOANA RAMNIC IS THE PROJECT MANAGER

Material:

Site ID:	364039
Operable Unit ID:	1122091
Operable Unit:	01
Material ID:	2111578
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

C E FLUSHING LLC (Continued) **S107789225**

Facility ID:	0600907
Facility Type:	ER
DER Facility ID:	313210
Site ID:	363013
DEC Region:	2
Spill Date:	4/24/2006
Spill Number/Closed Date:	0600907 / 10/26/2007
Spill Cause:	Equipment Failure
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	dcwalsh
Referred To:	Not reported
Reported to Dept:	4/24/2006
CID:	444
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/24/2006
Spill Record Last Update:	10/26/2007
Spiller Name:	STEVEN GRENS
Spiller Company:	INDUSTRIAL SITE
Spiller Address:	40-22 COLLEGE POINT BLVD
Spiller City,St,Zip:	FLUSHING, NY
Spiller Company:	001
Contact Name:	STEVEN GRENS
Contact Phone:	(914) 806-5650 CELL
DEC Memo:	4/24/2006 Sangesland spoke to Steve Grens of AKRF (cell 914-806-5650)Site is in the Brownfields Program.Two 10,000 gal USTs (installed 1917) were found with 1" to 2" holes. During tank removal, oil/water sludge poured out into the pit. This sludge is now being pumped out and disposed of. Contractor will excavate out contaminated soil and dispose with manifest. End point samples will be taken after excavation.10/26/07 - closed by martinkat, based on the following:October 30, 2007Ms. Ioana Munteanu-RamnicNew York State Department of Environmental ConservationDivision of Environmental Remediation, Region 247-40 21st StreetLong Island City, NY 11101-5407Re: Spill Closure ReportFlushing Industrial Park, Parcel 1, Flushing, New YorkBCP Site No. C241051Spill No. 0600907Dear Ms. Munteanu-Ramnic:AKRF, Inc. (AKRF) is pleased to present this report summarizing the closure of a spill reported at 40-22 College Point Boulevard in Flushing, New York (the Property). The subject Property consists of four Parcels participating in the New York State Department of Environmental Conservation's (NYSDEC) Brownfield Cleanup Program (BCP): Flushing Industrial Park (Eastern), Parcel 1 (BCP Site No. C241051); Flushing Industrial Park (Western), Parcel 2 (BCP Site No. C241078); Flushing Industrial Park (Western Waterfront), Parcel 3 (BCP Site No. C241079); and Flushing Industrial Park (Flushing River), Parcel 4 (BCP Site No. C241080).On April 25, 2006, during removal of two 10,000-gallon fuel oil underground storage tanks (USTs), a spill was reported due to apparent petroleum

C E FLUSHING LLC (Continued) **S107789225**

like sludge noted on the water table. The tanks were located on the western portion of Flushing Industrial Park, Parcel 1. Provisions for tank removal and spill cleanup were included in the NYSDEC-approved Remedial Action Work Plan for Parcel 1. The RAWP established Site-Specific Action Levels for use in determining sufficiency of remedial actions. The remediation of Spill No. 0600907 was performed under the RAWP, and the remediation of the entirety of Parcel 1 will be documented in the forthcoming Final Engineering Report (FER). The FER includes figures, tables, laboratory analytical reports, and photographs of these events.Spill Closure SummaryOn April 19, 2006, two 10,000-gallon USTs were encountered. Following tank removal, corrosion holes up to 2 inches in diameter were noted on the sidewalls and bottoms of both USTs. A sludge-like layer with a petroleum-like odor was noted on the water table; therefore, a spill was reported to the NYSDEC Spills Hotline (Spill No. 0600907) on April 25, 2006. No light non-aqueous phase liquid (LNAPL) was measurable on the groundwater in the excavation using the oil/water interface probe. The tank excavation was kept open for several days while oil absorbent pads were used to soak up the sludge layer. Groundwater was pumped from the open excavation into the on-site water treatment system on April 21,Spill Closure Report (Spill No. 0600907) 2 Flushing Industrial Park, Parcel 1Flushing, New York24, and 27, 2006, and the sludge layer did not reappear. The soil and portions of the tank vault exhibiting petroleum-like staining and/or odors were directly loaded into trucks for disposal as non-hazardous waste. Excavation continued horizontally to a depth of several feet below the water table, and laterally until no evidence of contamination was apparent on the soil. The contaminated soil was excavated and disposed of off-site. The tanks were cleaned and recycled as scrap metal. Eight perimeter endpoint soil samples (UST-x-3 to UST-x-10) were collected on April 27 and 28, 2006, for analysis of NYSDEC Spill Technology and Remediation Series (STARS)-list volatile organic compounds (VOCs), STARS-list semivolatile organic compounds (SVOCs) and polychlorinated biphenyls (PCBs). The endpoint sample concentrations were less than the applicable SSALs. Under the BCP, post-remediation groundwater sampling is being conducted on Parcels 1, 2 and 3 to assess the performance of the remedy Property-wide.Based on the remedial activities conducted, and on the analytical results, AKRF requests that the NYSDEC grant closure with respect to Spill No. 0600907. Please contact Kate Brunner at (646) 388-9525 with any questions or concerns.Sincerely yours,AKRF, Inc.Marcus Simons Kathleen BrunnerSenior Vice President Technical Director

Remarks: HOLES IN BOTTOM OF TANK: 10,000 GALLON ABOUT 1 FOOT OF SLUDGE,

Material:

Site ID:	363013
Operable Unit ID:	1121082
Operable Unit:	01
Material ID:	2110566
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported

C E FLUSHING LLC (Continued) **S107789225**

Oxygenate: False

Tank Test:

N135
South
1/8-1/4
0.143 mi.
753 ft.

13166 40TH RD
FLUSHING, NY 11354

EDR US Hist Auto Stat **1015206289**
N/A

Site 6 of 11 in cluster N

Relative:
Lower

Actual:
17 ft.

EDR Historical Auto Stations:

Name: P & P AUTO SERVICE INC
Year: 2003
Address: 13166 40TH RD

Name: P & P AUTO SERVICE INC
Year: 2004
Address: 13166 40TH RD

Name: MUNS AUTO
Year: 2009
Address: 13166 40TH RD

Name: MUNS AUTO
Year: 2010
Address: 13166 40TH RD

Name: ELITE AUTO REPAIRS
Year: 2012
Address: 13166 40TH RD

P136
NNE
1/8-1/4
0.144 mi.
761 ft.

RKO KEITH THEATER
135-29 NORTHEN BLVD.
FLUSHING, NY 11354

NY UST **U003652043**
N/A

Site 3 of 6 in cluster P

Relative:
Lower

Actual:
24 ft.

UST:

Id/Status: 2-603918 / Unregulated
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2004-02-05
UTM X: 598500.45019
UTM Y: 4513094.4007099997
Site Type: Unknown

Affiliation Records:

Site Id: 25812
Affiliation Type: Mail Contact
Company Name: YEH REALTY
Contact Type: Not reported
Contact Name: Not reported
Address1: 36-09 MAIN STREET
Address2: 36-09 MAIN STREET

RKO KEITH THEATER (Continued) **U003652043**

City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 961-6100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	25812
Affiliation Type:	Facility Owner
Company Name:	YEH REALTY
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	36-09 MAIN STREET
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 961-6100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	25812
Affiliation Type:	On-Site Operator
Company Name:	RKO KEITH THEATER
Contact Type:	Not reported
Contact Name:	YEH REALTY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 961-6100
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	25812
Affiliation Type:	Emergency Contact
Company Name:	YEH REALTY
Contact Type:	Not reported
Contact Name:	YEH REALTY
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 961-6100
EMail:	Not reported

RKO KEITH THEATER (Continued) **U003652043**

Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Tank Info:

Tank Number: 001
Tank ID: 56004
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 15000
Install Date: 01/01/1999
Date Tank Closed: 01/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0003
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
B00 - Tank External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

N137 **RMT MANAGEMENT INC.** **NY AST** **A100295813**
South **131-63 40TH ROAD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.144 mi.
762 ft. **Site 7 of 11 in cluster N**

Relative:
Lower

Actual:
16 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609538
Program Type: PBS
UTM X: 598388.07383000001
UTM Y: 4512434.5115499999
Expiration Date: 2009-05-06
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 55580
Affiliation Type: On-Site Operator
Company Name: RMT MANAGEMENT INC.

RMT MANAGEMENT INC. (Continued) **A100295813**

Contact Type:	Not reported
Contact Name:	MEIR YAKUEL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 445-3880
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kxtang
Date Last Modified:	5/10/2004

Site Id:	55580
Affiliation Type:	Emergency Contact
Company Name:	RMT MANAGEMENT INC.
Contact Type:	Not reported
Contact Name:	MEIR YAKUEL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 455-3880
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kxtang
Date Last Modified:	5/10/2004

Site Id:	55580
Affiliation Type:	Facility Owner
Company Name:	RMT MANAGEMENT INC.
Contact Type:	PRESIDENT
Contact Name:	MEIR YAKUEL
Address1:	131-63 40TH ROAD
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 445-3880
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kxtang
Date Last Modified:	5/10/2004

Site Id:	55580
Affiliation Type:	Mail Contact
Company Name:	RMT MANAGEMENT INC.
Contact Type:	PRESIDENT
Contact Name:	MEIR YAKUEL
Address1:	131-63 40TH ROAD
Address2:	Not reported
City:	FLUSHING
State:	NY

RMT MANAGEMENT INC. (Continued) **A100295813**

Zip Code:	11354
Country Code:	001
Phone:	(718) 445-3880
EMail:	Not reported
Fax Number:	Not reported
Modified By:	kxtang
Date Last Modified:	5/10/2004

Tank Info:

Tank Number:	001
Tank Id:	178694
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

	G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
	B01 - Tank External Protection - Painted/Asphalt Coating
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	00
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	cgfreedm
Last Modified:	05/06/2004
Material Name:	Waste Oil/Used Oil

Tank Number:	002
Tank Id:	178695
Material Code:	0013
Common Name of Substance:	Lube Oil

Equipment Records:

	G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
	B01 - Tank External Protection - Painted/Asphalt Coating
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	00
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	cgfreedm

RMT MANAGEMENT INC. (Continued) **A100295813**

Last Modified: 05/06/2004
Material Name: Lube Oil

N138
South
1/8-1/4
0.145 mi.
766 ft.

BONA STUDIO, INC.
131-66 40TH RD.
FLUSHING, NY 11354

NY AST **A100300602**
N/A

Site 8 of 11 in cluster N

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-069221
Program Type:	PBS
UTM X:	598360.48126000003
UTM Y:	4512407.9424999999
Expiration Date:	2009-04-13
Site Type:	Other

Affiliation Records:

Site Id:	1459
Affiliation Type:	On-Site Operator
Company Name:	BONA STUDIO, INC.
Contact Type:	Not reported
Contact Name:	CHUN O. KIM
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 762-1010
EMail:	Not reported
Fax Number:	Not reported
Modified By:	cgfreedm
Date Last Modified:	4/13/2004

Site Id:	1459
Affiliation Type:	Emergency Contact
Company Name:	VENTURA II REALTY CORP. (CHUN O. KIM)
Contact Type:	Not reported
Contact Name:	JOHN HA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 732-1654
EMail:	Not reported
Fax Number:	Not reported
Modified By:	cgfreedm
Date Last Modified:	4/13/2004

Site Id:	1459
Affiliation Type:	Facility Owner
Company Name:	VENTURA II REALTY CORP. (CHUN O. KIM)

BONA STUDIO, INC. (Continued) **A100300602**

Contact Type:	GENERAL MANAGER
Contact Name:	JOHN HA
Address1:	131-66 40TH RD.
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 762-1010
EMail:	Not reported
Fax Number:	Not reported
Modified By:	cgfreedm
Date Last Modified:	4/13/2004

Site Id:	1459
Affiliation Type:	Mail Contact
Company Name:	VENTURA II REALTY CORP.
Contact Type:	Not reported
Contact Name:	CHUN O. KIM
Address1:	131-66 40TH RD.
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 762-1010
EMail:	Not reported
Fax Number:	Not reported
Modified By:	cgfreedm
Date Last Modified:	4/13/2004

Tank Info:

Tank Number:	001
Tank Id:	2526
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	1500
Tightness Test Method:	NN
Date Test:	Not reported

BONA STUDIO, INC. (Continued) **A100300602**

Next Test Date:	Not reported
Date Tank Closed:	04/01/2004
Register:	True
Modified By:	cgfreedm
Last Modified:	04/13/2004
Material Name:	#2 Fuel Oil (On-Site Consumption)

N139 **P&P AUTO SERVICE INC.** **NY AST** **A100295423**
South **131-66 B 40TH ROAD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.145 mi.
766 ft. **Site 9 of 11 in cluster N**

Relative:
Lower

Actual:
17 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-609583
Program Type:	PBS
UTM X:	598397.21507000003
UTM Y:	4512426.4169199998
Expiration Date:	2009-06-03
Site Type:	Other

Affiliation Records:

Site Id:	55651
Affiliation Type:	Facility Owner
Company Name:	OK S. PUCK
Contact Type:	Not reported
Contact Name:	P&P AUTO SERVICE INC.
Address1:	41-22 68TH ST.
Address2:	Not reported
City:	WOODSIDE
State:	NY
Zip Code:	11377
Country Code:	001
Phone:	(718) 803-1544
EMail:	Not reported
Fax Number:	Not reported
Modified By:	nrlombar
Date Last Modified:	6/3/2004

Site Id:	55651
Affiliation Type:	Mail Contact
Company Name:	P&P AUTO SERVICE INC.
Contact Type:	Not reported
Contact Name:	OK S. PUCK
Address1:	131-66 B 40TH ROAD
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 445-2424
EMail:	Not reported
Fax Number:	Not reported
Modified By:	nrlombar
Date Last Modified:	6/3/2004

P&P AUTO SERVICE INC. (Continued) **A100295423**

Site Id:	55651
Affiliation Type:	On-Site Operator
Company Name:	P&P AUTO SERVICE INC.
Contact Type:	Not reported
Contact Name:	OK S. PUCK
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	7184) 452-424
EMail:	Not reported
Fax Number:	Not reported
Modified By:	nrlombar
Date Last Modified:	6/3/2004

Site Id:	55651
Affiliation Type:	Emergency Contact
Company Name:	OK S. PUCK
Contact Type:	Not reported
Contact Name:	OK S. PUCK
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 535-9811
EMail:	Not reported
Fax Number:	Not reported
Modified By:	nrlombar
Date Last Modified:	6/3/2004

Tank Info:

Tank Number:	201A
Tank Id:	178995
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
I01 - Overfill - Float Vent Valve
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
F06 - Pipe External Protection - Wrapped
J00 - Dispenser - None
F02 - Pipe External Protection - Original Sacrificial Anode
L00 - Piping Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
K01 - Spill Prevention - Catch Basin

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service

P&P AUTO SERVICE INC. (Continued) **A100295423**

Pipe Model:	Not reported
Install Date:	01/05/2004
Capacity Gallons:	200
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	nrlombar
Last Modified:	06/03/2004
Material Name:	Waste Oil/Used Oil

N140 South 1/8-1/4 0.145 mi. 766 ft. **FRENCH VALET CLEANERS & HAND LAUNDRY INC** **RCRA NonGen / NLR FINDS** **1004758918 NYD987031051**
131-66 40TH RD
FLUSHING, NY 11354

Site 10 of 11 in cluster N

Relative: Lower

Actual: 17 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	FRENCH VALET CLEANERS & HAND LAUNDRY INC
Facility address:	131-66 40TH RD FLUSHING, NY 11354
EPA ID:	NYD987031051
Mailing address:	40TH RD FLUSHING, NY 11354
Contact:	FRANCIS ANGELIN
Contact address:	40TH RD FLUSHING, NY 11354
Contact country:	US
Contact telephone:	(718) 961-2555
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	FRENCH VALET CLEANERS
Owner/operator address:	131-66 40TH RD FLUSHING, NY 11354
Owner/operator country:	US
Owner/operator telephone:	(718) 961-2555
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	FRENCH VALET CLEANERS
Owner/operator address:	131-66 40TH RD FLUSHING, NY 11354
Owner/operator country:	US
Owner/operator telephone:	(718) 961-2555
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

FRENCH VALET CLEANERS & HAND LAUNDRY INC (Continued) **1004758918**

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: FRENCH VALET CLEANERS & HAND LAUNDRY INC
Classification: Not a generator, verified

Date form received by agency: 03/19/1993
Facility name: FRENCH VALET CLEANERS & HAND LAUNDRY INC
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004502798

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

N141 **PRIDE LAUNDRY INC** **NY HIST UST** **U000394272**
South **131-66 40TH RD** **NY MANIFEST** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.145 mi.
766 ft. **Site 11 of 11 in cluster N**

Relative:
Lower

Actual:
17 ft.

HIST UST:

PBS Number:	2-069221
SPDES Number:	Not reported
Emergency Contact:	JAMES SORENSEN
Emergency Telephone:	(516) 467-2476
Operator:	JAMES SORENSEN
Operator Telephone:	(718) 961-2555
Owner Name:	ALLEN R PETERSON
Owner Address:	48 ORIOLE WAY
Owner City,St,Zip:	WESTBURY, NY 11590

PRIDE LAUNDRY INC (Continued) **U000394272**

Owner Telephone:	(516) 433-3610
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Name:	ALLEN R PETERSON
Mailing Address:	48 ORIOLE WAY
Mailing Address 2:	Not reported
Mailing City,St,Zip:	WESTBURY, NY 11590
Mailing Contact:	Not reported
Mailing Telephone:	(516) 433-3610
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	131066 40TH RD
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	Not reported
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	01/14/1987
Expiration Date:	01/14/1992
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	4500
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	12/01/1971
Capacity (gals):	4500
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	12/27/1987

PRIDE LAUNDRY INC (Continued) **U000394272**

Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: False
Lat/long: Not reported

NY MANIFEST:
EPA ID: NYD987031051
Country: USA
Mailing Name: FRENCH VALET DRY CLNRS & HAND LAUNDRY
Mailing Contact: F ANGELIN
Mailing Address: 131-66 40TH RD
Mailing Address 2: Not reported
Mailing City: QUEENS
Mailing State: NY
Mailing Zip: 11354
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-961-2555

NY MANIFEST:
No Manifest Records Available

P142 **EDR US Hist Auto Stat** **1015212690**
NNE **13501 NORTHERN BLVD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.147 mi.
777 ft. **Site 4 of 6 in cluster P**

Relative:
Lower

Actual:
23 ft.

EDR Historical Auto Stations:
Name: CROWN AUTO PARTS INC
Year: 2005
Address: 13501 NORTHERN BLVD

Name: CROWN AUTO PARTS INC
Year: 2006
Address: 13501 NORTHERN BLVD

P143 **EDR US Hist Auto Stat** **1015212743**
NNE **13505 NORTHERN BLVD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.148 mi.
780 ft. **Site 5 of 6 in cluster P**

Relative:
Lower

Actual:
24 ft.

EDR Historical Auto Stations:
Name: M & M CROWN AUTO ACCESSORIE
Year: 2003
Address: 13505 NORTHERN BLVD

Name: CROWN AUTO PARTS INC
Year: 2012
Address: 13505 NORTHERN BLVD

S144 ENE 1/8-1/4 0.148 mi. 783 ft. | **A D T SECURITIES**
136-25 37TH AVE
FLUSHING, NY

RCRA NonGen / NLR
FINDS
NY MANIFEST

1000791437
NYD987029469

Site 1 of 5 in cluster S

Relative: Lower

Actual: 28 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	A D T SECURITIES
Facility address:	136-25 37TH AVE FLUSHING, NY 11354
EPA ID:	NYD987029469
Mailing address:	FULTON AVE HEMPSTEAD, NY 11550
Contact:	Not reported
Contact address:	FULTON AVE HEMPSTEAD, NY 11550
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	ADT SECURITY SYSTEMS
Owner/operator address:	300 INTERPACE PKWY PARSIPPANY, NJ 07054
Owner/operator country:	US
Owner/operator telephone:	(516) 485-8903
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	ADT SECURITY SYSTEMS
Owner/operator address:	300 INTERPACE PKWY PARSIPPANY, NJ 07054
Owner/operator country:	US
Owner/operator telephone:	(516) 485-8903
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No

A D T SECURITIES (Continued) **1000791437**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: A D T SECURITIES
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: A D T SECURITIES
Classification: Not a generator, verified

Date form received by agency: 05/05/1994
Facility name: A D T SECURITIES
Site name: ADT SECURITY SYSTEMS
Classification: Large Quantity Generator

Date form received by agency: 03/04/1993
Facility name: A D T SECURITIES
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004501628

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYD987029469
Country: USA
Mailing Name: ADT SECURITIES
Mailing Contact: JIMMY MORALES
Mailing Address: 211 FULTON AVE
Mailing Address 2: Not reported
Mailing City: HEMPSTEAD
Mailing State: NY
Mailing Zip: 11550
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-392-9335

Document ID: NYB4324635
Manifest Status: Completed copy
Trans1 State ID: PD9938
Trans2 State ID: Not reported
Generator Ship Date: 930408

A D T SECURITIES (Continued) **1000791437**

Trans1 Recv Date:	930408
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930408
Part A Recv Date:	Not reported
Part B Recv Date:	930416
Generator EPA ID:	NYD987029469
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Quantity:	03000
Units:	P - Pounds
Number of Containers:	036
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	93

S145 **PAVERS WELFARE FUND HOLDING CORP** **NY UST** **U004047926**
ENE **136-25 37TH AVE** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.148 mi.
783 ft. **Site 2 of 5 in cluster S**

Relative:
Lower

Actual:
28 ft.

UST:

Id/Status:	2-607915 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2017-07-09
UTM X:	598718.98927999998
UTM Y:	4512969.51743
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	29767
Affiliation Type:	Facility Owner
Company Name:	PAVERS WELFARE FUND HOLDING CORP
Contact Type:	BLDG MGR
Contact Name:	JOSEPH MONTELLE
Address1:	136-25 37TH AVE
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(728) 961-6964
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	5/29/2012

Site Id:	29767
Affiliation Type:	Mail Contact
Company Name:	PAVERS WELFARE FUND HOLDING CORP
Contact Type:	Not reported
Contact Name:	JOSEPH MONTELLE
Address1:	136-25 37TH AVE

PAVERS WELFARE FUND HOLDING CORP (Continued) **U004047926**

Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 961-6964
EMail:	FUNDSBOSS@NYC.RR.COM
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/9/2012

Site Id:	29767
Affiliation Type:	On-Site Operator
Company Name:	PAVERS WELFARE FUND HOLDING CORP
Contact Type:	Not reported
Contact Name:	JOHN KOBEL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 961-6964
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/9/2012

Site Id:	29767
Affiliation Type:	Emergency Contact
Company Name:	PAVERS WELFARE FUND HOLDING CORP
Contact Type:	Not reported
Contact Name:	JOHN KOBEL
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(631) 831-7036
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	2/9/2012

Tank Info:

Tank Number:	001
Tank ID:	63825
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	5000
Install Date:	06/01/1977
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel

PAVERS WELFARE FUND HOLDING CORP (Continued) **U004047926**

Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 12/12/2011
Next Test Date: 12/12/2016
Pipe Model: Not reported
Modified By: BKFALVEY
Last Modified: 01/31/2012

Equipment Records:

A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
I00 - Overfill - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

P146 **EDR US Hist Auto Stat** **1015212858**
NNE **13511 NORTHERN BLVD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.148 mi.
784 ft. **Site 6 of 6 in cluster P**

Relative:
Lower

Actual:
24 ft.

EDR Historical Auto Stations:

Name: M & M CROWN AUTO ACCESSORIE
Year: 2001
Address: 13511 NORTHERN BLVD

Name: M & M CROWN AUTO ACCESSORIE
Year: 2002
Address: 13511 NORTHERN BLVD

Name: CROWN AUTO WHOLESALE DIVISION
Year: 2005
Address: 13511 NORTHERN BLVD

Name: CROWN AUTO PARTS INC
Year: 2006
Address: 13511 NORTHERN BLVD

Name: CROWN AUTO WHOLESALE DIVISION
Year: 2007
Address: 13511 NORTHERN BLVD

Name: CROWN AUTO PARTS INC
Year: 2008
Address: 13511 NORTHERN BLVD

Name: CROWN AUTO PARTS INC
Year: 2009
Address: 13511 NORTHERN BLVD

Name: CROWN AUTO WHOLESALE DIV
Year: 2010

(Continued) **1015212858**

Address: 13511 NORTHERN BLVD

Name: CROWN AUTOMOBILE PARTS INCORPORATED
Year: 2011
Address: 13511 NORTHERN BLVD

Name: CROWN AUTO PARTS INC
Year: 2012
Address: 13511 NORTHERN BLVD

T147 **40-23 MAIN ST** **NY LTANKS** **S102662808**
ESE **40-23 MAIN ST** **N/A**
1/8-1/4 **QUEENS, NY**
0.149 mi.
785 ft. **Site 1 of 6 in cluster T**

Relative:
Lower

Actual:
38 ft.

LTANKS:

Site ID:	297348
Spill Number/Closed Date:	9612149 / 1/9/1997
Spill Date:	1/9/1997
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	O'DOWD
Referred To:	Not reported
Reported to Dept:	1/9/1997
CID:	322
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1/9/1997
Spill Record Last Update:	1/10/1997
Spiller Name:	MATTHEW CUFFARO
Spiller Company:	MYSTIC BULK CARRIER
Spiller Address:	1901 STEINWAY S T
Spiller City,St,Zip:	QUEENS, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	240587
DEC Memo:	Not reported
Remarks:	REPEAT DELIVERY MADE TO RESIDENCE - SPILL CONTAINED IN BASEMENT CREW TO CLEAN UP ON WAY

Material:

Site ID:	297348
Operable Unit ID:	1040016
Operable Unit:	01

40-23 MAIN ST (Continued) **S102662808**

Material ID:	340799
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	5
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Q148 **PIP PRINTING 565** **RCRA NonGen / NLR** **1000554891**
NE **3609 MAIN ST** **FINDS** **NYD986973808**
1/8-1/4 **FLUSHING, NY** **NY MANIFEST**
0.150 mi.
793 ft. **Site 2 of 4 in cluster Q**

Relative:
Lower

Actual:
26 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	PIP PRINTING 565
Facility address:	3609 MAIN ST FLUSHING, NY 11354
EPA ID:	NYD986973808
Mailing address:	MAIN ST FLUSHING, NY 11354
Contact:	Not reported
Contact address:	MAIN ST FLUSHING, NY 11354
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	MARCIA GOLDSTEIN
Owner/operator address:	UNKNOWN UNKNOWN, NY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	MARCIA GOLDSTEIN
Owner/operator address:	UNKNOWN UNKNOWN, NY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported

PIP PRINTING 565 (Continued) **1000554891**

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: PIP PRINTING 565
Classification: Not a generator, verified

Date form received by agency: 01/08/1997
Facility name: PIP PRINTING 565
Classification: Not a generator, verified

Date form received by agency: 09/11/1991
Facility name: PIP PRINTING 565
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004477496

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYD986973808
Country:	USA
Mailing Name:	PIP PRINTING 565
Mailing Contact:	MARCIA GOLDSTEIN
Mailing Address:	3609 MAIN ST
Mailing Address 2:	Not reported
Mailing City:	FLUSHING
Mailing State:	NY

PIP PRINTING 565 (Continued) **1000554891**

Mailing Zip:	11354
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-358-2300

Document ID:	CTF0634505
Manifest Status:	Completed copy
Trans1 State ID:	NYAP4503
Trans2 State ID:	Not reported
Generator Ship Date:	970922
Trans1 Recv Date:	970922
Trans2 Recv Date:	970922
TSD Site Recv Date:	970929
Part A Recv Date:	971003
Part B Recv Date:	971016
Generator EPA ID:	NYD986973808
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	CTD001156009
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97

Document ID:	CTF0502021
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NYAP4503
Trans2 State ID:	Not reported
Generator Ship Date:	970603
Trans1 Recv Date:	970603
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970619
Part A Recv Date:	970610
Part B Recv Date:	970729
Generator EPA ID:	NYD986973808
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDF ID:	CTD001156009
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00016
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97

Document ID:	CTF0501801
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202

PIP PRINTING 565 (Continued) **1000554891**

Trans2 State ID:	Not reported
Generator Ship Date:	03/17/1998
Trans1 Recv Date:	03/17/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/01/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986973808
Trans1 EPA ID:	CTD001156009
Trans2 EPA ID:	Not reported
TSDF ID:	NYAP4503
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	98

Document ID:	CTF0501802
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	Not reported
Generator Ship Date:	05/18/1998
Trans1 Recv Date:	05/18/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/28/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986973808
Trans1 EPA ID:	CTD001156009
Trans2 EPA ID:	Not reported
TSDF ID:	NYAP4503
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	98

Document ID:	CTF0502039
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	Not reported
Generator Ship Date:	09/02/1998
Trans1 Recv Date:	09/02/1998
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/10/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986973808
Trans1 EPA ID:	CTD001156009

PIP PRINTING 565 (Continued) **1000554891**

Trans2 EPA ID:	Not reported
TSDF ID:	LP3931NY
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	98

Document ID:	MAK6192870
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	SCD987574647
Generator Ship Date:	11/25/1998
Trans1 Recv Date:	11/25/1998
Trans2 Recv Date:	12/01/1998
TSD Site Recv Date:	12/14/1998
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986973808
Trans1 EPA ID:	MAD982755639
Trans2 EPA ID:	Not reported
TSDF ID:	NYAP4503
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	98

Document ID:	MAK6587350
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	NJD071629976
Generator Ship Date:	01/23/2001
Trans1 Recv Date:	01/23/2001
Trans2 Recv Date:	01/26/2001
TSD Site Recv Date:	02/01/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986973808
Trans1 EPA ID:	MAD982755639
Trans2 EPA ID:	Not reported
TSDF ID:	NYNP4503
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00010
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00

PIP PRINTING 565 (Continued) **1000554891**

Year: 2001

Document ID: MAK6589860
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: Not reported
Generator Ship Date: 10/03/2001
Trans1 Recv Date: 10/03/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 10/10/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986973808
Trans1 EPA ID: MAD982755639
Trans2 EPA ID: Not reported
TSDF ID: NYCAP6277
Waste Code: D011 - SILVER 5.0 MG/L TCLP
Quantity: 00288
Units: P - Pounds
Number of Containers: 002
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

Document ID: MAM9534270
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: NJD071629976
Generator Ship Date: 06/06/2001
Trans1 Recv Date: 06/06/2001
Trans2 Recv Date: 06/07/2001
TSD Site Recv Date: 06/14/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986973808
Trans1 EPA ID: NJD002182897
Trans2 EPA ID: Not reported
TSDF ID: NYGE4744
Waste Code: D011 - SILVER 5.0 MG/L TCLP
Quantity: 00144
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 01.00
Year: 2001

Document ID: MAK2737540
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 03/31/1999
Trans1 Recv Date: 03/31/1999

PIP PRINTING 565 (Continued) **1000554891**

Trans2 Recv Date:	04/01/1999
TSD Site Recv Date:	04/13/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986973808
Trans1 EPA ID:	MAD982755639
Trans2 EPA ID:	Not reported
TSDF ID:	NYAP4503
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	99

Document ID:	MAM0406110
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	SCD987574647
Generator Ship Date:	09/08/1999
Trans1 Recv Date:	09/08/1999
Trans2 Recv Date:	09/15/1999
TSD Site Recv Date:	09/22/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986973808
Trans1 EPA ID:	MAD982755639
Trans2 EPA ID:	Not reported
TSDF ID:	NYAP4503
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	99

Document ID:	MAM0547030
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	SCD987574647
Generator Ship Date:	06/11/1999
Trans1 Recv Date:	06/11/1999
Trans2 Recv Date:	06/16/1999
TSD Site Recv Date:	06/23/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986973808
Trans1 EPA ID:	MAD982755639
Trans2 EPA ID:	Not reported
TSDF ID:	NYAP4503
Waste Code:	D011 - SILVER 5.0 MG/L TCLP

PIP PRINTING 565 (Continued) **1000554891**

Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	99

Document ID:	MAK2737930
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	SCD987574647
Generator Ship Date:	01/13/2000
Trans1 Recv Date:	01/13/2000
Trans2 Recv Date:	01/19/2000
TSD Site Recv Date:	01/25/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986973808
Trans1 EPA ID:	MAD982755639
Trans2 EPA ID:	Not reported
TSDF ID:	NYAP4503
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	2000

Document ID:	MAK6587020
Manifest Status:	Not reported
Trans1 State ID:	ILD984908202
Trans2 State ID:	SCR000074591
Generator Ship Date:	03/10/2000
Trans1 Recv Date:	03/10/2000
Trans2 Recv Date:	03/15/2000
TSD Site Recv Date:	03/24/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986973808
Trans1 EPA ID:	MAD982755639
Trans2 EPA ID:	Not reported
TSDF ID:	NYAP4503
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	2000

PIP PRINTING 565 (Continued) **1000554891**

Document ID:	MAK6588020
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	SCR000074591
Generator Ship Date:	06/14/2000
Trans1 Recv Date:	06/14/2000
Trans2 Recv Date:	06/20/2000
TSD Site Recv Date:	06/27/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986973808
Trans1 EPA ID:	MAD982755639
Trans2 EPA ID:	Not reported
TSDF ID:	NYAP4503
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	2000

Document ID:	MAK6588240
Manifest Status:	Not reported
Trans1 State ID:	SCR000075150
Trans2 State ID:	SCR000074591
Generator Ship Date:	10/19/2000
Trans1 Recv Date:	10/19/2000
Trans2 Recv Date:	10/24/2000
TSD Site Recv Date:	10/31/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986973808
Trans1 EPA ID:	MAD982755639
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	D011 - SILVER 5.0 MG/L TCLP
Quantity:	00016
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Year:	2000

U149 **EDR US Hist Auto Stat** **1015206090**
South **13152 40TH RD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.151 mi.
796 ft. **Site 1 of 7 in cluster U**

Relative:
Lower

Actual:
15 ft.

EDR Historical Auto Stations:

Name:	DAI CHING AUTO BODY
Year:	2001
Address:	13152 40TH RD

(Continued) **1015206090**

Name: MACAUTOMOTIVE
Year: 2003
Address: 13152 40TH RD

Name: MAC AUTOMOTIVE
Year: 2004
Address: 13152 40TH RD

Name: MAC AUTOMOTIVE
Year: 2005
Address: 13152 40TH RD

Name: MAC AUTOMOTIVE
Year: 2009
Address: 13152 40TH RD

U150
South
1/8-1/4
0.152 mi.
802 ft.

PRIDE AUTO BODY
131-46 40TH RD
FLUSHING, NY

RCRA-CESQG **1004762854**
FINDS **NYR000101147**
NY MANIFEST

Site 2 of 7 in cluster U

Relative:
Lower

Actual:
15 ft.

RCRA-CESQG:
Date form received by agency: 01/01/2007
Facility name: KIMOSABY INC DBA PRIDE AUTO BODY
Facility address: 131-46 40TH RD
FLUSHING, NY 11354
EPA ID: NYR000101147
Mailing address: 40TH RD
FLUSHING, NY 11354
Contact: TSVIKA KRAUT
Contact address: 40TH RD
FLUSHING, NY 11354
Contact country: US
Contact telephone: (718) 358-1441
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
Owner/operator name: TSVIKA KRAUT
Owner/operator address: 131-46 40TH RD
FLUSHING, NY 11354

PRIDE AUTO BODY (Continued) **1004762854**

Owner/operator country: US
Owner/operator telephone: (718) 358-1441
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Owner/operator name: TSVIKA KRAUT
Owner/operator address: 131-46 40TH RD
FLUSHING, NY 11354
Owner/operator country: US
Owner/operator telephone: (718) 358-1441
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2001
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: KIMOSABY INC DBA PRIDE AUTO BODY
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 10/05/2001
Facility name: KIMOSABY INC DBA PRIDE AUTO BODY
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110012252999

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

PRIDE AUTO BODY (Continued) **1004762854**

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

NY MANIFEST:

EPA ID:	NYR000101147
Country:	USA
Mailing Name:	PRIDE AUTO BODY
Mailing Contact:	LUCHO
Mailing Address:	131 46 40TH ROAD
Mailing Address 2:	Not reported
Mailing City:	FLUSHING
Mailing State:	NY
Mailing Zip:	11354
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-460-0905

Document ID:	NJA4118423
Manifest Status:	Not reported
Trans1 State ID:	NJR000016279
Trans2 State ID:	Not reported
Generator Ship Date:	04/21/2003
Trans1 Recv Date:	04/21/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/25/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000101147
Trans1 EPA ID:	NJD991291105
Trans2 EPA ID:	Not reported
TSDF ID:	Not reported
Waste Code:	F005 - UNKNOWN
Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2003

U151 **CON EDISON** **NY MANIFEST** **S116292444**
South **13146 40TH RD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.154 mi.
812 ft. **Site 3 of 7 in cluster U**

Relative:
Lower

Actual:
15 ft.

NY MANIFEST:

EPA ID:	NYP004435376
Country:	USA
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK

CON EDISON (Continued) **S116292444**

Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	2014-02-06
Trans1 Recv Date:	2014-02-06
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2014-02-06
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004435376
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	75
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	002300968GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

U152 **EDR US Hist Auto Stat** **1015205863**
South **13146 40TH RD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.154 mi.
812 ft. **Site 4 of 7 in cluster U**

Relative:
Lower

Actual:
15 ft.

EDR Historical Auto Stations:

Name:	PRIDE AUTO BODY INCORPORATED
Year:	1999
Address:	13146 40TH RD

Name:	PRIDE AUTO BODY INCORPORATED
Year:	2000
Address:	13146 40TH RD

Name:	PRIDE AUTO BODY INC

(Continued) **1015205863**

Year: 2001
Address: 13146 40TH RD

Name: PRIDE AUTO BODY INC
Year: 2002
Address: 13146 40TH RD

Name: PRIDE AUTOMOBILE BODY INCORPORATED
Year: 2011
Address: 13146 40TH RD

U153 **CON EDISON** **NY MANIFEST** **S116292445**
South **13146-40TH RD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.154 mi.
812 ft. **Site 5 of 7 in cluster U**

Relative:
Lower

Actual:
15 ft.

NY MANIFEST:

EPA ID:	NYP004435384
Country:	USA
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address:	4 IRVING PLACE
Mailing Address 2:	15TH FL
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	2014-02-06
Trans1 Recv Date:	2014-02-06
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2014-02-06
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004435384
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	50
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2014
Manifest Tracking Num:	002300969GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N

CON EDISON (Continued) **S116292445**

Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

O154
NNW
1/8-1/4
0.156 mi.
822 ft.

3521 COLLEGE POINT BLVD
FLUSHING, NY 11354

EDR US Hist Auto Stat **1015444411**
N/A

Site 9 of 11 in cluster O

Relative:
Lower

Actual:
9 ft.

EDR Historical Auto Stations:

Name:	LEGEND AUTO CTR INC
Year:	2001
Address:	3521 COLLEGE POINT BLVD
Name:	LEGEND AUTO SERVICE INC
Year:	2005
Address:	3521 COLLEGE POINT BLVD

Q155
NNE
1/8-1/4
0.157 mi.
829 ft.

CON EDISON
NORTHERN BLVD & MAIN ST
QUEENS, NY 11354

NY MANIFEST **S113815677**
N/A

Site 3 of 4 in cluster Q

Relative:
Lower

Actual:
26 ft.

NY MANIFEST:

EPA ID:	NYP004320669
Country:	USA
Mailing Name:	CON EDISON
Mailing Contact:	CON EDISON
Mailing Address:	4 IRVING PLACE 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-3770
Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	13-Jun-2013 00:00:00
Trans1 Recv Date:	13-Jun-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	17-Jun-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004320669

CON EDISON (Continued) **S113815677**

Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	500
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002084520GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	13-Jun-2013 00:00:00
Trans1 Recv Date:	13-Jun-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	17-Jun-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004320669
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	500
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002084520GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

CON EDISON (Continued) **S113815677**

Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	2013-06-13
Trans1 Recv Date:	2013-06-13
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2013-06-17
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004320669
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	500
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002084520GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

V156 **PI ASSOCIATES, L.L.C.** **NY LTANKS** **U001837792**
East **136-21 ROOSEVELT AVE** **NY UST** **N/A**
1/8-1/4 **FLUSHING, NY 11354** **NY HIST UST**
0.160 mi.
843 ft. **Site 1 of 2 in cluster V**

Relative:
Lower

Actual:
39 ft.

LTANKS:

Site ID:	160877
Spill Number/Closed Date:	9400260 / 4/20/1994
Spill Date:	4/6/1994
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	4/20/1994
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	CAMMISA
Referred To:	Not reported

PI ASSOCIATES, L.L.C. (Continued) **U001837792**

Reported to Dept:	4/6/1994
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/8/1994
Spill Record Last Update:	4/20/1994
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller City,St,Zip:	NN
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	135831
DEC Memo:	Not reported
Remarks:	TTF - COULD NOT STABILIZE LEVEL IN STAND PIPE WAITING FOR WORD FROM OWNER RE. FUTURE ACTIONS - 4/20/94 BARR ENVIRONMENTAL HAS REMOVED SOIL AND DISPOSED, SMALL AMOUNT ON TOP OF TANK.

Material:

Site ID:	160877
Operable Unit ID:	997756
Operable Unit:	01
Material ID:	387578
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	160877
Spill Tank Test:	1542595
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

UST:

Id/Status:	2-404292 / Unregulated
Program Type:	PBS

PI ASSOCIATES, L.L.C. (Continued) **U001837792**

Region: STATE
DEC Region: 2
Expiration Date: 2002-10-03
UTM X: 598759.19359000004
UTM Y: 4512727.4571099998
Site Type: Other

Affiliation Records:

Site Id: 19442
Affiliation Type: Facility Owner
Company Name: PI ASSOCIATES L.L.C.
Contact Type: Not reported
Contact Name: Not reported
Address1: 201 OLD COUNTRY ROAD 57-08 39TH AVENUE
Address2: Not reported
City: WOODSIDE
State: NY
Zip Code: 11377
Country Code: 001
Phone: (718) 779-4395
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 19442
Affiliation Type: Mail Contact
Company Name: PI ASSOCIATES LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: 57-08 39TH AVENUE
Address2: Not reported
City: WOODSIDE
State: NY
Zip Code: 11377
Country Code: 001
Phone: (718) 779-4395
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

Site Id: 19442
Affiliation Type: On-Site Operator
Company Name: PI ASSOCIATES, L.L.C.
Contact Type: Not reported
Contact Name: FRANCIS AMMANN
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 824-9858
EMail: Not reported
Fax Number: Not reported
Modified By: TRANSLAT
Date Last Modified: 3/4/2004

PI ASSOCIATES, L.L.C. (Continued) **U001837792**

Site Id:	19442
Affiliation Type:	Emergency Contact
Company Name:	PI ASSOCIATES L.L.C.
Contact Type:	Not reported
Contact Name:	JAMES PI.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 365-8888
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	22969
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	6000
Install Date:	Not reported
Date Tank Closed:	05/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	01
Date Test:	04/01/1994
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

HIST UST:

PBS Number:	2-404292
SPDES Number:	Not reported
Emergency Contact:	JAMES PI.
Emergency Telephone:	(516) 365-8888
Operator:	FRANCIS AMMANN
Operator Telephone:	(917) 824-9858

PI ASSOCIATES, L.L.C. (Continued) **U001837792**

Owner Name:	PI ASSOCIATES L.L.C.
Owner Address:	201 OLD COUNTRY ROAD 57-08 39TH AVENUE
Owner City,St,Zip:	WOODSIDE, NY 11377
Owner Telephone:	(718) 779-4395
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	PI ASSOCIATES LLC
Mailing Address:	57-08 39TH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	WOODSIDE, NY 11377
Mailing Contact:	Not reported
Mailing Telephone:	(718) 779-4395
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	136021 ROOSEVELT AVE
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	10/06/1997
Expiration Date:	10/03/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	6000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	6000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported

PI ASSOCIATES, L.L.C. (Continued) **U001837792**

Dispenser:	Suction
Date Tested:	04/01/1994
Next Test Date:	04/01/1999
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Petro-Tite
Deleted:	False
Updated:	True
Lat/long:	Not reported

Q157 **THE YEH REALTY, INC** **NY AST** **U003127190**
NNE **135-29 NORTHERN BLVD** **NY HIST AST** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.160 mi.
844 ft. **Site 4 of 4 in cluster Q**

Relative:
Lower

Actual:
26 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Administratively Closed
Facility Id:	2-602753
Program Type:	PBS
UTM X:	599067.68116000004
UTM Y:	4513263.7353800004
Expiration Date:	2001-08-23
Site Type:	Other

Affiliation Records:

Site Id:	24709
Affiliation Type:	Facility Owner
Company Name:	THE YEH REALTY, INC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	36-09 MAIN STREET, 3A
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 961-1600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	24709
Affiliation Type:	Mail Contact
Company Name:	THE YEH REALTY, INC
Contact Type:	Not reported
Contact Name:	ANTHONY GALIOTO
Address1:	36-09 MAIN STREET, 3A
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 961-1600
EMail:	Not reported

THE YEH REALTY, INC (Continued) **U003127190**

Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	24709
Affiliation Type:	On-Site Operator
Company Name:	THE YEH REALTY, INC
Contact Type:	Not reported
Contact Name:	ANTHONY GALIOTO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 961-1600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	24709
Affiliation Type:	Emergency Contact
Company Name:	THE YEH REALTY, INC
Contact Type:	Not reported
Contact Name:	ANTHONY GALIOTO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 961-1600
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	51390
Material Code:	0000
Common Name of Substance:	Empty

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
F00 - Pipe External Protection - None

Tank Location: 6

THE YEH REALTY, INC (Continued) **U003127190**

Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	15000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	12/01/1999
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Empty

Tank Number:	002
Tank Id:	51391
Material Code:	0000
Common Name of Substance:	Empty

Equipment Records:

C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
I00 - Overfill - None
F00 - Pipe External Protection - None

Tank Location:	6
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Administratively Closed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	12/01/1999
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Empty

HIST AST:

PBS Number:	2-602753
SWIS Code:	6301
Operator:	ANTHONY GALIOTO
Facility Phone:	(718) 961-1600
Facility Addr2:	Not reported
Facility Type:	OTHER
Emergency:	ANTHONY GALIOTO
Emergency Tel:	(718) 961-1600
Old PBSNO:	Not reported
Date Inspected:	Not reported

THE YEH REALTY, INC (Continued) **U003127190**

Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	THE YEH REALTY, INC
Owner Address:	36-09 MAIN STREET, 3A
Owner City,St,Zip:	FLUSHING, NY 11354
Federal ID:	Not reported
Owner Tel:	(718) 961-1600
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	ANTHONY GALIOTO
Mailing Name:	THE YEH REALTY, INC
Mailing Address:	36-09 MAIN STREET, 3A
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FLUSHING, NY 11354
Mailing Telephone:	(718) 961-1600
Owner Mark:	First Owner
Facility Status:	3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).
Certification Flag:	False
Certification Date:	08/27/1996
Expiration:	08/23/2001
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	Undefined
Install Date:	Not reported
Capacity (Gal):	15000
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	00
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	12/01/1999

THE YEH REALTY, INC (Continued) **U003127190**

Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	002
Tank Location:	UNDERGROUND, VAULTED, WITH ACCESS
Tank Status:	Undefined
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	EMPTY
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	00
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	00
Overfill Protection:	00
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	12/01/1999
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

V158 **EDR US Hist Cleaners** **1014990177**
East **13621 ROOSEVELT AVE** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.160 mi.
847 ft. **Site 2 of 2 in cluster V**

Relative:
Lower

Actual:
39 ft.

EDR Historical Cleaners:

Name:	JENNY LAUNDROMAT INC
Year:	2005
Address:	13621 ROOSEVELT AVE

O159 **BEST CONCRETE MIX CORP** **NY AST** **A100293239**
NNW **35-10 COLLEGE POINT BOULEVARD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.162 mi.
855 ft. **Site 10 of 11 in cluster O**

Relative:
Lower

Actual:
8 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-607654

BEST CONCRETE MIX CORP (Continued) **A100293239**

Program Type:	PBS
UTM X:	598257.53287999996
UTM Y:	4513148.4640499996
Expiration Date:	2017-04-18
Site Type:	Manufacturing (Other than Chemical)/Processing

Affiliation Records:

Site Id:	29506
Affiliation Type:	Facility Owner
Company Name:	BEST CONCRETE MIX CORP.
Contact Type:	PRESIDENT
Contact Name:	MICHAEL EMANUELE
Address1:	35-10 COLLEGE POINT BLVD
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 463-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	7/31/2012

Site Id:	29506
Affiliation Type:	Mail Contact
Company Name:	BEST CONCRETE MIX CORP.
Contact Type:	Not reported
Contact Name:	MICHAEL EMANUELE, PRES.
Address1:	35-10 COLLEGE POINT BLVD
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 463-5500
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/21/2004

Site Id:	29506
Affiliation Type:	On-Site Operator
Company Name:	BEST CONCRETE MIX CORP
Contact Type:	Not reported
Contact Name:	MICHAEL EMANUELE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 539-5946
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	7/31/2012

BEST CONCRETE MIX CORP (Continued) **A100293239**

Site Id:	29506
Affiliation Type:	Emergency Contact
Company Name:	BEST CONCRETE MIX CORP.
Contact Type:	Not reported
Contact Name:	MICHAEL EMANUELE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 416-8410
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	7/31/2012

Tank Info:

Tank Number:	001
Tank Id:	63328
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D10 - Pipe Type - Copper
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I05 - Overfill - Vent Whistle
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	05/06/1993
Capacity Gallons:	2000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	11/19/2012
Material Name:	#2 Fuel Oil (On-Site Consumption)

Tank Number:	002
Tank Id:	180540
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

BEST CONCRETE MIX CORP (Continued) **A100293239**

Equipment Records:

L00 - Piping Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
G01 - Tank Secondary Containment - Diking (Aboveground)
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	10/12/2004
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	11/19/2012
Material Name:	Waste Oil/Used Oil

Tank Number:	003
Tank Id:	246316
Material Code:	0010
Common Name of Substance:	Hydraulic Oil

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J03 - Dispenser - Gravity
L00 - Piping Leak Detection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/2007
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported

BEST CONCRETE MIX CORP (Continued) **A100293239**

Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	11/19/2012
Material Name:	Hydraulic Oil

Tank Number:	004
Tank Id:	246317
Material Code:	0015
Common Name of Substance:	Motor Oil

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
J03 - Dispenser - Gravity
L00 - Piping Leak Detection - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	06/01/2007
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	11/19/2012
Material Name:	Motor Oil

Tank Number:	005
Tank Id:	246318
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D10 - Pipe Type - Copper
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
G00 - Tank Secondary Containment - None

BEST CONCRETE MIX CORP (Continued) **A100293239**

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	05/01/2005
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KAKYER
Last Modified:	11/19/2012
Material Name:	#2 Fuel Oil (On-Site Consumption)

O160 **BEST CONCRETE** **NY CBS AST** **S102639389**
NNW **35-10 COLLEGE POINT BLVD.** **NY CBS** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.162 mi.
855 ft. **Site 11 of 11 in cluster O**

Relative:
Lower

Actual:
8 ft.

CBS AST:

CBS Number:	2-000178
ICS Number:	2-700756
PBS Number:	Not reported
MOSF Number:	Not reported
SPDES Number:	Not reported
Facility Status:	ACTIVE FACILITY
Facility Type:	MANUFACTURING
Telephone:	(718) 696-6996
Facility Town:	NEW YORK CITY
Region:	STATE
Expiration Date:	09/22/1997
Total Capacity of All Active Tanks(gal):	0
Operator:	MIKE EMANUELE
Emergency Contact:	CHARLES LUGINBILL
Emergency Phone:	(201) 933-8800
Owner Name:	SIKA CORPORATION
Owner Address:	201 POLITO AVE.
Owner City,St,Zip:	LYNDHURST, NJ 07071
Owner Telephone:	(201) 933-8800
Owner Type:	Corporate/Commercial
Owner Sub Type:	Not reported
Mail Name:	SIKA CORPORATION
Mail Contact Addr:	201 POLITO AVE.
Mail Contact Addr2:	Not reported
Mail Contact Contact:	CHARLES LUGINBILL
Mail Contact City,St,Zip:	LYNDHURST, NJ 07071
Mail Phone:	(201) 933-8800
Tank Id:	10311
CAS Number:	1310732
Federal ID:	Not reported
Tank Status:	0
Install Date:	04/87

BEST CONCRETE (Continued) **S102639389**

Tank Closed:	00/00
Capacity (Gal):	1000
Chemical:	Sodium hydroxide
Tank Location:	ABOVEGROUND
Tank Type:	Fiberglass reinforced plastic [FRP]
Total Tanks:	0
Tank Secret:	False
Tank Containment:	None
Tank Error Status:	No Missing Data
Date Entered:	09/22/1989
Certified Date:	08/31/1995
Substance:	Single Hazardous Substance on DEC List
Internal Protection:	None
External Protection:	None
Pipe Location:	Aboveground
Pipe Type:	OTHER
Pipe Internal:	None
Pipe External:	0
Pipe Containment:	None
Pipe Flag:	None
Leak Detection:	None
Overfill Protection:	None
Haz Percent:	2
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	6301
Lat/Long:	Not reported
Is Updated:	False
Renew Date:	06/07/93
Is It There:	False
Delinquent:	False
Date Expired:	09/22/95
Owner Mark:	1
Certificate Needs to be Printed:	False
Fiscal Amt for Registration Fee Correct:	True
Renewal Has Been Printed for Facility:	True
Pre-Printed Renewal App Last Printed:	06/06/1997

Tank Id:	10333
CAS Number:	1310732
Federal ID:	Not reported
Tank Status:	0
Install Date:	04/87
Tank Closed:	00/00
Capacity (Gal):	1000
Chemical:	Sodium hydroxide
Tank Location:	ABOVEGROUND
Tank Type:	Fiberglass reinforced plastic [FRP]
Total Tanks:	0
Tank Secret:	False
Tank Containment:	None
Tank Error Status:	No Missing Data
Date Entered:	09/22/1989
Certified Date:	08/31/1995
Substance:	Single Hazardous Substance on DEC List
Internal Protection:	None

BEST CONCRETE (Continued) **S102639389**

External Protection:	None
Pipe Location:	Aboveground
Pipe Type:	OTHER
Pipe Internal:	None
Pipe External:	0
Pipe Containment:	None
Pipe Flag:	None
Leak Detection:	None
Overfill Protection:	None
Haz Percent:	1
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	6301
Lat/Long:	Not reported
Is Updated:	False
Renew Date:	06/07/93
Is It There:	False
Delinquent:	False
Date Expired:	09/22/95
Owner Mark:	1
Certificate Needs to be Printed:	False
Fiscal Amt for Registration Fee Correct:	True
Renewal Has Been Printed for Facility:	True
Pre-Printed Renewal App Last Printed:	06/06/1997

Tank Id:	10312
CAS Number:	1310732
Federal ID:	Not reported
Tank Status:	0
Install Date:	04/87
Tank Closed:	00/00
Capacity (Gal):	1000
Chemical:	Sodium hydroxide
Tank Location:	ABOVEGROUND
Tank Type:	Fiberglass reinforced plastic [FRP]
Total Tanks:	0
Tank Secret:	False
Tank Containment:	None
Tank Error Status:	No Missing Data
Date Entered:	09/22/1989
Certified Date:	08/31/1995
Substance:	Single Hazardous Substance on DEC List
Internal Protection:	None
External Protection:	None
Pipe Location:	Aboveground
Pipe Type:	OTHER
Pipe Internal:	None
Pipe External:	0
Pipe Containment:	None
Pipe Flag:	None
Leak Detection:	None
Overfill Protection:	None
Haz Percent:	2
Last Test:	Not reported
Due Date:	Not reported
SWIS Code:	6301

BEST CONCRETE (Continued) **S102639389**

Lat/Long:	Not reported
Is Updated:	False
Renew Date:	06/07/93
Is It There:	False
Delinquent:	False
Date Expired:	09/22/95
Owner Mark:	1
Certificate Needs to be Printed:	False
Fiscal Amt for Registration Fee Correct:	True
Renewal Has Been Printed for Facility:	True
Pre-Printed Renewal App Last Printed:	06/06/1997

CBS:

CBS Number:	2-000178
Program Type:	CBS
Facility Status:	Unregulated
Expiration Date:	09/22/1997
Dec Region:	2
UTMX:	597352.15659000
UTMY:	4514631.5514500

U161 **EDR US Hist Auto Stat** **1015475248**
South **4055 COLLEGE POINT BLVD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.163 mi.
862 ft. **Site 6 of 7 in cluster U**

Relative:
Lower

Actual:
26 ft.

EDR Historical Auto Stations:

Name:	GIBRALTAR TRANSMISSIONS
Year:	1999
Address:	4055 COLLEGE POINT BLVD
Name:	GIBRALTAR TRANSMISSIONS
Year:	2000
Address:	4055 COLLEGE POINT BLVD

S162 **PAVERS WELFARE** **NY LTANKS** **S111458582**
ENE **136-25 37TH AVE** **N/A**
1/8-1/4 **QUEENS, NY**
0.165 mi.
872 ft. **Site 3 of 5 in cluster S**

Relative:
Lower

Actual:
27 ft.

LTANKS:

Site ID:	458241
Spill Number/Closed Date:	1110406 / 1/31/2012
Spill Date:	11/22/2011
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Not reported
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	11/22/2011
CID:	Not reported

PAVERS WELFARE (Continued) **S111458582**

Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	11/22/2011
Spill Record Last Update:	1/31/2012
Spiller Name:	Not reported
Spiller Company:	PAVERS WELFARE
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	JOHN
Spiller Phone:	(631) 831-7036
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	412715
DEC Memo:	11/22/11-Hiralkumar Patel.alternate address: noneno other spills found at the site.PBS #: 2-607915. as per PBS record, site has one 5,000 gal #2 oil UST installed in June 1977.Pavers Welfare Fund Holding Corp. **property owner**136-25 37th Avenue, 4th FloorFlushing, NY 11354Attn.: Cynthia WongPh. (718) 961-6962 Ext. 127email: cwongfunds@yahoo.com3:25 PM:- received call from Ray from PTC. he mentioned that the tank had 1,900 gal oil in it during test and they found dry leak in system. informed Ray that an isolation test must be done immediately to locate the leak.3:43 PM:- sent TTF to Ms. Wong. letter emailed to Ms. Wong.11/30/11-Hiralkumar Patel.10:21 AM:- received call from Mr. Montelle from Pavers Welfare Fund. he mentioned that PTC was on-site on 11/23/11 and pumped out tank. he doesn't know if any isolation test done, but a visual inspection was done by PTC crew. after that PTC informed property owner that leak is in vent pipe, so they filled up tank again. informed Mr. Montelle that the department requires submission of an isolation test result confirming no leak from tank/fill line/supply line/return line or else removal of product from the tank by the end of today.Joseph MontellePavers Welfare Fund Holding Corp.Ph. (718) 961-6962 Ext. 11610:26 AM:- spoke with Mark at PTC. he will check file and will call back.11:46 AM:- received call from Ray. he confirmed that tank, fill line, supply/return lines passed the isolation test. leak was found in vent line. he will submit proposal for vent line repair/replacement and system test after necessary repair.11:49 AM:- spoke with Mr. Montelle and asked him to submit results of isolation test by the end of today so they can continue using the tank system.2:54 PM:- received fax from Mr. Montelle including letter from PTC stating that tank, fill line, supply and return lines pass the tightness test and leak was found in vent line. PTC will do vent line repair and a system test again.01/09/12-Hiralkumar Patel.2:30 PM:- spoke wiht Mr. Montelle and asked him to submit result of entire system test done after vent line repair. he will ask PTC to submit result.01/18/11-Hiralkumar Patel.9:50 AM:- received message from John, building super. he mentioned that vent pipe has been fixed.John **building super**Ph. (631) 831-703601/20/12-Hiralkumar Patel.11:18 AM:- spoke with Mr. Montelle and asked him to submit tank system test result.01/31/12-Hiralkumar Patel.9:37 AM:- received call from John inquiring whether report received. informed him that the department

PAVERS WELFARE (Continued) **S111458582**

is still waiting for the final tank system test result confirming tight system after necessary vent line repair.received fax from PTC including a system test result. tank system passed tank test on 12/12/11.based on submitted information, case closed.11:12 AM:- sent email to Ms. Wong informing that case has been closed.11:13 AM:- spoke with John and informed him that case is closed.11:19 AM:- sent email to DEC Falvey with tank test result for PBS record.

Remarks: 5000gal ust

Material:

Site ID:	458241
Operable Unit ID:	1208352
Operable Unit:	01
Material ID:	2205667
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

R163 **CONSOLIDATED EDISON** **NY MANIFEST** **1009240210**
South **131-22 40TH RD** **N/A**
1/8-1/4 **QUEENS, NY**
0.166 mi.
876 ft. **Site 3 of 6 in cluster R**

Relative:
Lower

Actual:
14 ft.

NY MANIFEST:

EPA ID:	NYP004071395
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYE0268604
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	01/11/2001
Trans1 Recv Date:	01/11/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/12/2001
Part A Recv Date:	Not reported

CONSOLIDATED EDISON (Continued) **1009240210**

Part B Recv Date:	Not reported
Generator EPA ID:	NYP004071395
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	28190AU
Waste Code:	D018 - BENZENE 0.5 MG/L TCLP
Quantity:	00050
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Waste Code:	D018 - BENZENE 0.5 MG/L TCLP
Quantity:	00050
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	01.00
Year:	2001

R164 South 1/8-1/4 0.168 mi. 889 ft. | **CONSOLIDATED EDISON** | **NY MANIFEST** | **1009242573**
131-18 40TH RD | **N/A**
QUEENS, NY

Site 4 of 6 in cluster R

Relative: Lower

Actual: 14 ft.

NY MANIFEST:

EPA ID:	NYP004117545
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	NYE1558422
Manifest Status:	Not reported
Trans1 State ID:	46690JM
Trans2 State ID:	Not reported
Generator Ship Date:	01/22/2004
Trans1 Recv Date:	01/22/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	01/26/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004117545
Trans1 EPA ID:	NYD006982359
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444
Waste Code:	D018 - BENZENE 0.5 MG/L TCLP
Quantity:	00075

CONSOLIDATED EDISON (Continued) **1009242573**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Year:	2004

R165 South 1/8-1/4 0.176 mi. 927 ft. **BJS WHOLESALE CLUB - #206** **RCRA-CESQG** **1012186938**
131-07 40TH RD - SUITE A100 **NYR000168005**
FLUSHING, NY 11354

Site 5 of 6 in cluster R

Relative: Lower

Actual: 14 ft.

RCRA-CESQG:

Date form received by agency:	12/26/2012
Facility name:	BJS WHOLESALE CLUB - #206
Facility address:	131-07 40TH RD - SUITE A100 FLUSHING, NY 11354
EPA ID:	NYR000168005
Mailing address:	RESEARCH DR WESTBOROUGH, MA 01581
Contact:	MIKE MORRIS
Contact address:	RESEARCH DR WESTBOROUGH, MA 01581
Contact country:	US
Contact telephone:	(347) 625-2959
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	DAVID BRICKMAN
Owner/operator address:	8TH AVE 22ND FL NEW YORK, NY 10018
Owner/operator country:	US
Owner/operator telephone:	(212) 993-5706
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/30/2010
Owner/Op end date:	Not reported
Owner/operator name:	BJ WHOLESALE CLUB INC
Owner/operator address:	Not reported

BJS WHOLESALE CLUB - #206 (Continued) **1012186938**

Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 03/27/2009
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/25/2009
Facility name: BJS WHOLESALE CLUB - #206
Site name: BJS WHOLESALE CLUB - BJ0206
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

BJS WHOLESALE CLUB - #206 (Continued) **1012186938**

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: P001
Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Waste code: P075
Waste name: NICOTINE, & SALTS

Waste code: U002
Waste name: ACETONE (I)

Waste code: U279
Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

Violation Status: No violations found

R166 **BJS WHOLESALE CLUB - BJ0206** **NY MANIFEST** **S111158232**
South **131-07 40TH RD - SUITE A100** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.176 mi.
927 ft. **Site 6 of 6 in cluster R**

Relative:
Lower

Actual:
14 ft.

NY MANIFEST:
EPA ID: NYR000168005
Country: USA
Mailing Name: BJS WHOLESALE CLUB - BJ0206
Mailing Contact: BILL PETERS
Mailing Address: 25 RESEARCH DRIVE PO BOX 5233
Mailing Address 2: Not reported
Mailing City: WESTBOROUGH
Mailing State: MA
Mailing Zip: 01581
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 347-625-2959

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD084814136
Trans2 State ID: Not reported
Generator Ship Date: 2012-09-06
Trans1 Recv Date: 2012-09-06
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-09-11
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000168005
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported

BJS WHOLESALE CLUB - BJ0206 (Continued) **S111158232**

TSDF ID:	MID980991566
Waste Code:	Not reported
Quantity:	2.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	010343407JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD084814136
Trans2 State ID:	Not reported
Generator Ship Date:	2012-09-06
Trans1 Recv Date:	2012-09-06
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-09-11
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000168005
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	MID980991566
Waste Code:	Not reported
Quantity:	54.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	010343407JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

BJS WHOLESALE CLUB - BJ0206 (Continued) **S111158232**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD084814136
Trans2 State ID:	Not reported
Generator Ship Date:	2012-09-06
Trans1 Recv Date:	2012-09-06
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-09-11
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000168005
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	MID980991566
Waste Code:	Not reported
Quantity:	2.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	010343407JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD084814136
Trans2 State ID:	Not reported
Generator Ship Date:	2011-03-29
Trans1 Recv Date:	2011-03-29
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2011-04-05
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000168005
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	MID980991566
Waste Code:	Not reported
Quantity:	10.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0

BJS WHOLESALE CLUB - BJ0206 (Continued) **S111158232**

Year:	2011
Manifest Tracking Num:	006174763JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD084814136
Trans2 State ID:	Not reported
Generator Ship Date:	2011-09-20
Trans1 Recv Date:	2011-09-20
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2011-09-29
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000168005
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	MID980991566
Waste Code:	Not reported
Quantity:	1.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	009071413JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD084814136
Trans2 State ID:	Not reported
Generator Ship Date:	2012-09-06
Trans1 Recv Date:	2012-09-06

BJS WHOLESALE CLUB - BJ0206 (Continued) **S111158232**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-09-11
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000168005
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	MID980991566
Waste Code:	Not reported
Quantity:	2.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	010343407JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD084814136
Trans2 State ID:	Not reported
Generator Ship Date:	2012-09-06
Trans1 Recv Date:	2012-09-06
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-09-11
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000168005
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	MID980991566
Waste Code:	Not reported
Quantity:	54.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	010343407JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N

BJS WHOLESALE CLUB - BJ0206 (Continued) **S111158232**

Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD084814136
Trans2 State ID:	Not reported
Generator Ship Date:	2012-09-06
Trans1 Recv Date:	2012-09-06
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-09-11
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000168005
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	MID980991566
Waste Code:	Not reported
Quantity:	2.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	010343407JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

U167 **EDR US Hist Auto Stat** **1015476904**
South **4080 COLLEGE POINT BLVD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.177 mi.
933 ft. **Site 7 of 7 in cluster U**

Relative:
Lower

Actual:
23 ft.

EDR Historical Auto Stations:

Name:	PRELUDE SERVICE STATION
Year:	2002
Address:	4080 COLLEGE POINT BLVD

W168
SSE
1/8-1/4
0.179 mi.
944 ft.

NYCDEP
132-32 41ST AVENUE
QUEENS, NY 11351

Site 1 of 2 in cluster W

NY MANIFEST **S110138196**
N/A

Relative:
Lower

Actual:
26 ft.

NY MANIFEST:

EPA ID:	NYP003664612
Country:	USA
Mailing Name:	NYCDEP
Mailing Contact:	XI CHEN
Mailing Address:	95 HORACE HARDING EXPRESSWAY
Mailing Address 2:	Not reported
Mailing City:	CORONA
Mailing State:	NY
Mailing Zip:	11368
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD064748304
Trans2 State ID:	NJD080631369
Generator Ship Date:	2009-11-24
Trans1 Recv Date:	2009-11-24
Trans2 Recv Date:	2009-12-01
TSD Site Recv Date:	2009-12-03
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP003664612
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD980536593
Waste Code:	Not reported
Quantity:	800.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2009
Manifest Tracking Num:	004718209JJK
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

X169
NNE
1/8-1/4
0.181 mi.
958 ft.

3554 PRINCE ST
FLUSHING, NY 11354

Site 1 of 6 in cluster X

EDR US Hist Auto Stat **1015446098**
N/A

Relative:
Lower

Actual:
29 ft.

EDR Historical Auto Stations:

Name:	FEDERAL AUTO BODY LTD
Year:	2004
Address:	3554 PRINCE ST

S170
ENE
1/8-1/4
0.188 mi.
992 ft.

NYCDOT - MUNICIPAL PARKING
UNION ST BETW 39TH & 37TH AVE
FLUSHING, NY 11354

Site 4 of 5 in cluster S

RCRA NonGen / NLR **1001028452**
NY MANIFEST **NYR000006841**

Relative:
Lower

Actual:
28 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	NYCDOT - MUNICIPAL PARKING
Facility address:	UNION ST BETW 39TH & 37TH AVE FLUSHING, NY 11354
EPA ID:	NYR000006841
Mailing address:	QUEENS BLVD LONG ISLAND CITY, NY 11101
Contact:	LEONARD KOZLOV
Contact address:	QUEENS BLVD LONG ISLAND CITY, NY 11101
Contact country:	US
Contact telephone:	(718) 786-7919
Contact email:	Not reported
EPA Region:	02
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NYCDOT
Owner/operator address:	34-02 QUEENS BLVD LONG ISLAND CITY, NY 11101
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NYCDOT
Owner/operator address:	34-02 QUEENS BLVD LONG ISLAND CITY, NY 11101
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No

NYCDOT - MUNICIPAL PARKING (Continued) **1001028452**

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NYCDOT - MUNICIPAL PARKING
Classification: Not a generator, verified

Date form received by agency: 06/16/1995
Facility name: NYCDOT - MUNICIPAL PARKING
Classification: Not a generator, verified

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 10/07/1996
Date achieved compliance: 02/05/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/07/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 10/07/1996
Date achieved compliance: 02/05/1997
Violation lead agency: State
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 02/05/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 1200
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/01/1996
Evaluation: NON-FINANCIAL RECORD REVIEW

NYCDOT - MUNICIPAL PARKING (Continued) **1001028452**

Area of violation: Generators - Records/Reporting
Date achieved compliance: 02/05/1997
Evaluation lead agency: State

NY MANIFEST:
EPA ID: NYR000006841
Country: USA
Mailing Name: NYCDOT
Mailing Contact: YAMEN YAMBAO
Mailing Address: 34-02 QUEENS BLVD
Mailing Address 2: Not reported
Mailing City: LONG ISLAND CITY
Mailing State: NY
Mailing Zip: 11101
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-669-4616

Document ID: MIA4133872
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 951006
Trans1 Recv Date: 951006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 951019
Part A Recv Date: Not reported
Part B Recv Date: 951106
Generator EPA ID: NYR000006841
Trans1 EPA ID: NYD046765574
Trans2 EPA ID: Not reported
TSDF ID: MID096963194
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 03500
Units: P - Pounds
Number of Containers: 007
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 95

Document ID: MIA4133761
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 950713
Trans1 Recv Date: 950713
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950720
Part A Recv Date: Not reported
Part B Recv Date: 950814
Generator EPA ID: NYR000006841
Trans1 EPA ID: NYD046765574
Trans2 EPA ID: Not reported
TSDF ID: MID096963194
Waste Code: D008 - LEAD 5.0 MG/L TCLP

NYCDOT - MUNICIPAL PARKING (Continued) **1001028452**

Quantity:	04500
Units:	P - Pounds
Number of Containers:	009
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	95

Y171 **EDR US Hist Auto Stat** **1015443758**
NNW **3511 COLLEGE POINT BLVD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.189 mi.
996 ft. **Site 1 of 9 in cluster Y**

Relative:
Lower

Actual:
8 ft.

EDR Historical Auto Stations:

Name:	NORTH SHORE AUTO PARTS COMPANY OF FLUSHING INCORPORATED
Year:	1999
Address:	3511 COLLEGE POINT BLVD
Name:	NORTH SHORE AUTO PARTS
Year:	2002
Address:	3511 COLLEGE POINT BLVD
Name:	NORTH SHORE AUTO SERVICE CENTER
Year:	2006
Address:	3511 COLLEGE POINT BLVD
Name:	NORTH SHORE AUTO SERVICE CENTER
Year:	2007
Address:	3511 COLLEGE POINT BLVD
Name:	NORTH SHORE AUTO REPAIR INC
Year:	2008
Address:	3511 COLLEGE POINT BLVD
Name:	NORTH SHORE AUTO CENTER
Year:	2009
Address:	3511 COLLEGE POINT BLVD
Name:	NORTH SHORE AUTO SVC CTR
Year:	2010
Address:	3511 COLLEGE POINT BLVD

Y172 **LEGEND OF NORTH SHORE AUTO** **NY AST** **A100295296**
NNW **35-11 COLLEGE POINT BOULEVARD** **N/A**
1/8-1/4 **COLLEGE POINT, NY 11354**
0.190 mi.
1001 ft. **Site 2 of 9 in cluster Y**

Relative:
Lower

Actual:
7 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-609751
Program Type:	PBS
UTM X:	598278.15878000006

LEGEND OF NORTH SHORE AUTO (Continued) **A100295296**

UTM Y: 4513108.2125800001
Expiration Date: 2017-02-28
Site Type: Auto Service/Repair (No Gasoline Sales)

Affiliation Records:

Site Id: 332925
Affiliation Type: Mail Contact
Company Name: LEGEND OF NORTH SHORE AUTO
Contact Type: Not reported
Contact Name: DONALD
Address1: 35-11 COLLEGE POINT BOULEVARD
Address2: Not reported
City: FLUSHING
State: NY
Zip Code: 11354
Country Code: 001
Phone: (718) 939-8338
EMail: LEGENDOFNORTHSHORE@GMAIL.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2/29/2012

Site Id: 332925
Affiliation Type: On-Site Operator
Company Name: LEGEND OF NORTH SHORE AUTO
Contact Type: Not reported
Contact Name: DONALD WU
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 939-8338
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2/29/2012

Site Id: 332925
Affiliation Type: Emergency Contact
Company Name: BAO WU
Contact Type: Not reported
Contact Name: DONALD WU
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (347) 386-7310
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 2/29/2012

Site Id: 332925
Affiliation Type: Facility Owner

LEGEND OF NORTH SHORE AUTO (Continued) **A100295296**

Company Name:	BAO WU
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	2466 CAMNER ST
Address2:	Not reported
City:	FORT LEE
State:	NJ
Zip Code:	07024
Country Code:	001
Phone:	(347) 885-2408
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	2/29/2012

Tank Info:

Tank Number:	0001
Tank Id:	180623
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G01 - Tank Secondary Containment - Diking (Aboveground)
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
F06 - Pipe External Protection - Wrapped
J00 - Dispenser - None
F02 - Pipe External Protection - Original Sacrificial Anode
I00 - Overfill - None
K00 - Spill Prevention - None
L00 - Piping Leak Detection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	07/01/1997
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	10/26/2004
Material Name:	Waste Oil/Used Oil

Y173 **EDR US Hist Auto Stat** **1015443399**
NNW **3509 COLLEGE POINT BLVD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.191 mi.
1006 ft. **Site 3 of 9 in cluster Y**

Relative:
Lower

Actual:
8 ft.

EDR Historical Auto Stations:

Name:	DANS AUTO REPAIR
Year:	2003
Address:	3509 COLLEGE POINT BLVD
Name:	DANS AUTO REPAIR
Year:	2009
Address:	3509 COLLEGE POINT BLVD

T174 **ST MICHAELS R.C. CHURCH** **NY UST** **U000405562**
ESE **136-76 41ST AVENUE** **NY AST** **N/A**
1/8-1/4 **FLUSHING, NY 11355**
0.191 mi.
1008 ft. **Site 2 of 6 in cluster T**

Relative:
Lower

Actual:
38 ft.

UST:

Id/Status:	2-404942 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2017-10-15
UTM X:	598837.78780000005
UTM Y:	4512613.9245699998
Site Type:	Religious Building (Church, Synagogue, Mosque, Tem

Affiliation Records:

Site Id:	19500
Affiliation Type:	Mail Contact
Company Name:	ST MICHAELS R. C. CHURCH
Contact Type:	Not reported
Contact Name:	MONSIGNOR WETTERER
Address1:	136-76 41ST AVENUE
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11355
Country Code:	001
Phone:	(718) 961-0295
EMail:	EVWETTERER@AOL.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	6/21/2012
Site Id:	19500
Affiliation Type:	On-Site Operator
Company Name:	ST MICHAELS R.C. CHURCH
Contact Type:	Not reported
Contact Name:	MONSIGNOR WETTERER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001

ST MICHAELS R.C. CHURCH (Continued) **U000405562**

Phone:	(718) 961-0295
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	6/21/2012

Site Id:	19500
Affiliation Type:	Emergency Contact
Company Name:	ST MICHAELS R. C. CHURCH
Contact Type:	Not reported
Contact Name:	MONSIGNOR WETTERE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 961-0295
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	6/21/2012

Site Id:	19500
Affiliation Type:	Facility Owner
Company Name:	ST MICHAELS R. C. CHURCH
Contact Type:	PASTOR
Contact Name:	EDWARD V. WETTERER
Address1:	136-76 41ST AVENUE
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11355
Country Code:	001
Phone:	(718) 961-0295
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/15/2012

Tank Info:

Tank Number:	001
Tank ID:	23037
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	5000
Install Date:	12/01/1962
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	21
Date Test:	04/02/2009

ST MICHAELS R.C. CHURCH (Continued) **U000405562**

Next Test Date: 04/02/2014
Pipe Model: Not reported
Modified By: NRLOMBAR
Last Modified: 02/15/2012

Equipment Records:

E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
L00 - Piping Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
K00 - Spill Prevention - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

AST:

Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-404942
Program Type: PBS
UTM X: 598837.78780000005
UTM Y: 4512613.9245699998
Expiration Date: 2017-10-15
Site Type: Religious Building (Church, Synagogue, Mosque, Tem

Affiliation Records:

Site Id: 19500
Affiliation Type: Mail Contact
Company Name: ST MICHAELS R. C. CHURCH
Contact Type: Not reported
Contact Name: MONSIGNOR WETTERER
Address1: 136-76 41ST AVENUE
Address2: Not reported
City: FLUSHING
State: NY
Zip Code: 11355
Country Code: 001
Phone: (718) 961-0295
EMail: EVWETTERER@AOL.COM
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 6/21/2012

Site Id: 19500
Affiliation Type: On-Site Operator
Company Name: ST MICHAELS R.C. CHURCH
Contact Type: Not reported
Contact Name: MONSIGNOR WETTERER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported

ST MICHAELS R.C. CHURCH (Continued) **U000405562**

Country Code:	001
Phone:	(718) 961-0295
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	6/21/2012

Site Id:	19500
Affiliation Type:	Emergency Contact
Company Name:	ST MICHAELS R. C. CHURCH
Contact Type:	Not reported
Contact Name:	MONSIGNOR WETTERE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 961-0295
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	6/21/2012

Site Id:	19500
Affiliation Type:	Facility Owner
Company Name:	ST MICHAELS R. C. CHURCH
Contact Type:	PASTOR
Contact Name:	EDWARD V. WETTERER
Address1:	136-76 41ST AVENUE
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11355
Country Code:	001
Phone:	(718) 961-0295
EMail:	Not reported
Fax Number:	Not reported
Modified By:	MSBAPTIS
Date Last Modified:	11/15/2012

Tank Info:

Tank Number:	002
Tank Id:	242826
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
B00 - Tank External Protection - None
K00 - Spill Prevention - None
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None

ST MICHAELS R.C. CHURCH (Continued) **U000405562**

F00 - Pipe External Protection - None
L00 - Piping Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1960
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	02/15/2012
Material Name:	#2 Fuel Oil (On-Site Consumption)

X175 **35-11 PRINCE STREET** **NY UST** **U000401488**
NNE **35-11 PRINCE STREET** **NY HIST UST** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.191 mi.
1011 ft. **Site 2 of 6 in cluster X**

Relative:
Lower

Actual:
30 ft.

UST:

Id/Status:	2-294020 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2005-06-07
UTM X:	598473.04822999996
UTM Y:	4513199.7349300003
Site Type:	Other

Affiliation Records:

Site Id:	13439
Affiliation Type:	Facility Owner
Company Name:	QP DEVELOPMENT CORP.
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	35-11 PRINCE STREET
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 445-6677
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	13439
Affiliation Type:	Mail Contact
Company Name:	Not reported
Contact Type:	Not reported

35-11 PRINCE STREET (Continued) **U000401488**

Contact Name:	RICHARD MADISON, ATTY.
Address1:	420 LEXINGTON AVE., 3005
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10170
Country Code:	001
Phone:	(212) 682-3161
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	13439
Affiliation Type:	On-Site Operator
Company Name:	35-11 PRINCE STREET
Contact Type:	Not reported
Contact Name:	HYE SOOK CHUN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 445-6677
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	13439
Affiliation Type:	Emergency Contact
Company Name:	QP DEVELOPMENT CORP.
Contact Type:	Not reported
Contact Name:	HYE SOOK CHUN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 445-6677
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	15324
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	12/01/1997
Registered:	True

35-11 PRINCE STREET (Continued) **U000401488**

Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	03
Date Test:	09/01/1989
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

HIST UST:

PBS Number:	2-294020
SPDES Number:	Not reported
Emergency Contact:	HYE SOOK CHUN
Emergency Telephone:	(718) 445-6677
Operator:	HYE SOOK CHUN
Operator Telephone:	(718) 445-6677
Owner Name:	QP DEVELOPMENT CORP.
Owner Address:	35-11 PRINCE STREET
Owner City,St,Zip:	NEW YORK, NY 11354
Owner Telephone:	(718) 445-6677
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	Not reported
Mailing Address:	420 LEXINGTON AVE., 3005
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10170
Mailing Contact:	RICHARD MADISON, ATTY.
Mailing Telephone:	(212) 682-3161
Owner Mark:	Third Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	35011 PRINCE STREET
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	Not reported
Expiration Date:	06/07/2005
Renew Flag:	False

35-11 PRINCE STREET (Continued) **U000401488**

Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	2000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	09/01/1989
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	12/01/1997
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

W176 **SUNOCO SERVICE STATION** **RCRA NonGen / NLR** **1000328703**
South **41-02 LAWRENCE ST** **FINDS** **NYD000698274**
1/8-1/4 **FLUSHING, NY 11355**
0.191 mi.
1011 ft. **Site 2 of 2 in cluster W**

Relative:
Lower

Actual:
25 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	SUNOCO SERVICE STATION
Facility address:	41-02 LAWRENCE ST FLUSHING, NY 11355
EPA ID:	NYD000698274
Mailing address:	LAWRENCE ST FLUSHING, NY 11355
Contact:	Not reported
Contact address:	LAWRENCE ST FLUSHING, NY 11355
Contact country:	US
Contact telephone:	Not reported

SUNOCO SERVICE STATION (Continued) **1000328703**

Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: SUN OIL COMPANY O PENNSYLVANIA
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SUN OIL COMPANY O PENNSYLVANIA
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: SUNOCO SERVICE STATION
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: SUNOCO SERVICE STATION
Classification: Not a generator, verified

Date form received by agency: 08/18/1980
Facility name: SUNOCO SERVICE STATION
Classification: Large Quantity Generator

SUNOCO SERVICE STATION (Continued) **1000328703**

Violation Status: No violations found

FINDS:

Registry ID: 110004328059

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

T177 **EDR US Hist Cleaners** **1014990174**
ESE **13621 41ST AVE** **N/A**
1/8-1/4 **FLUSHING, NY 11355**
0.193 mi.
1019 ft. **Site 3 of 6 in cluster T**

Relative:
Lower

Actual:
38 ft.

EDR Historical Cleaners:

Name: 41 AVENUE LAUNDRY CORP
Year: 2003
Address: 13621 41ST AVE

Name: 41 AVENUE LAUNDRY CORP
Year: 2006
Address: 13621 41ST AVE

Name: 41 AVENUE LAUNDRY CORP
Year: 2010
Address: 13621 41ST AVE

Name: ANNA LAUNDROMAT
Year: 2011
Address: 13621 41ST AVE

T178 **MADISON HOUSE OWNERS CORP** **NY AST** **U003391103**
ESE **136-39 41ST AVE** **NY HIST AST** **N/A**
1/8-1/4 **FLUSHING, NY 11355**
0.194 mi.
1023 ft. **Site 4 of 6 in cluster T**

Relative:
Lower

Actual:
38 ft.

AST:

Region: STATE
DEC Region: 2
Site Status: Unregulated
Facility Id: 2-333522
Program Type: PBS
UTM X: 598816.42902000004
UTM Y: 4512620.1902299998
Expiration Date: 1997-10-02
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 15828

MADISON HOUSE OWNERS CORP (Continued) **U003391103**

Affiliation Type:	Facility Owner
Company Name:	MADISON HOUSE OWNERS CORP
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	136-39 41ST AVE
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11355
Country Code:	001
Phone:	(718) 463-1981
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	15828
Affiliation Type:	Mail Contact
Company Name:	MADISON HOUSE OWNERS CORP
Contact Type:	Not reported
Contact Name:	MARK GROONBERG
Address1:	8 HAVEN AVE.
Address2:	Not reported
City:	PORT WASHINGTON
State:	NY
Zip Code:	11050
Country Code:	001
Phone:	(516) 944-5000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	15828
Affiliation Type:	On-Site Operator
Company Name:	MADISON HOUSE OWNERS CORP
Contact Type:	Not reported
Contact Name:	EDWARD MENDOZA
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 961-5059
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	15828
Affiliation Type:	Emergency Contact
Company Name:	MADISON HOUSE OWNERS CORP
Contact Type:	Not reported
Contact Name:	MARK GROONBERG
Address1:	Not reported
Address2:	Not reported

MADISON HOUSE OWNERS CORP (Continued) **U003391103**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 944-5000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	20784
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None
G03 - Tank Secondary Containment - Vault (w/o access)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	10000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	05/01/1995
Register:	True
Modified By:	JMKRIMGO
Last Modified:	11/18/2005
Material Name:	#6 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-333522
SWIS Code:	6301
Operator:	EDWARD MENDOZA
Facility Phone:	(718) 961-5059
Facility Addr2:	136039 41ST AVE
Facility Type:	APARTMENT BUILDING
Emergency:	MARK GROONBERG
Emergency Tel:	(516) 944-5000
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	MADISON HOUSE OWNERS CORP

MADISON HOUSE OWNERS CORP (Continued) **U003391103**

Owner Address:	136-39 41ST AVE
Owner City,St,Zip:	FLUSHING, NY 11355
Federal ID:	Not reported
Owner Tel:	(718) 463-1981
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	MARK GROONBERG
Mailing Name:	MADISON HOUSE OWNERS CORP
Mailing Address:	8 HAVEN AVE.
Mailing Address 2:	Not reported
Mailing City,St,Zip:	PORT WASHINGTON, NY 11050
Mailing Telephone:	(516) 944-5000
Owner Mark:	First Owner
Facility Status:	3 - Administratively closed (reasons include business is closed and/or mail is undeliverable, and staff cannot check if tanks were removed; or a duplicate registration was generated).
Certification Flag:	False
Certification Date:	08/05/1992
Expiration:	10/02/1997
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City Code:	01
Region:	2

Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	Undefined
Install Date:	Not reported
Capacity (Gal):	10000
Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Diking
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	05/22/2000
Test Method:	Not reported
Deleted:	False
Updated:	False

MADISON HOUSE OWNERS CORP (Continued) **U003391103**

SPDES Number: Not reported
Lat/Long: Not reported

T179
ESE
1/8-1/4
0.195 mi.
1032 ft.

13633 41ST AVE
FLUSHING, NY 11355

Site 5 of 6 in cluster T

EDR US Hist Cleaners **1014990201**
N/A

Relative:
Lower

Actual:
39 ft.

EDR Historical Cleaners:
Name: HELLO LAUNDROMAT 41
Year: 2009
Address: 13633 41ST AVE

Y180
NNW
1/8-1/4
0.196 mi.
1033 ft.

A-Z 35TH AVE AUTO SERVICE INC
35-03 COLLEGE POINT BOULEVARD
FLUSHING, NY 11354

Site 4 of 9 in cluster Y

NY AST **A100292937**
N/A

Relative:
Lower

Actual:
8 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609752
Program Type: PBS
UTM X: 598275.09265999997
UTM Y: 4513116.6100099999
Expiration Date: 2009-10-26
Site Type: Other

Affiliation Records:
Site Id: 332939
Affiliation Type: Facility Owner
Company Name: KWONG YIP CHAN
Contact Type: OWNER
Contact Name: KWONG YIP CHAN
Address1: 72 BAY 13TH STREET
Address2: Not reported
City: BROOKLYN
State: NY
Zip Code: 11214
Country Code: 001
Phone: 7182) 346-4998
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/26/2004

Site Id: 332939
Affiliation Type: Mail Contact
Company Name: A-Z 35TH AVE AUTO SERVICE INC
Contact Type: Not reported
Contact Name: KWONG YIP CHAN
Address1: 35-03 COLLEGE POINT BOULEVARD
Address2: Not reported
City: FLUSHING

A-Z 35TH AVE AUTO SERVICE INC (Continued) **A100292937**

State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 762-8165
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/26/2004

Site Id:	332939
Affiliation Type:	On-Site Operator
Company Name:	A-Z 35TH AVE AUTO SERVICE INC
Contact Type:	Not reported
Contact Name:	KWONG YIP CHAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 762-8165
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/26/2004

Site Id:	332939
Affiliation Type:	Emergency Contact
Company Name:	KWONG YIP CHAN
Contact Type:	Not reported
Contact Name:	KWONG YIP CHAN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 762-8165
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/26/2004

Tank Info:

Tank Number:	1
Tank Id:	180625
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Tank Location:	2
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	250
Tightness Test Method:	NN

A-Z 35TH AVE AUTO SERVICE INC (Continued) **A100292937**

Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	10/26/2004
Material Name:	Waste Oil/Used Oil

Y181 **EDR US Hist Auto Stat** **1015443039**
NNW **3503 COLLEGE POINT BLVD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.196 mi.
1034 ft. **Site 5 of 9 in cluster Y**

Relative:
Lower

Actual:
8 ft.

EDR Historical Auto Stations:

Name: AJIT & SONS AUTO & TRUCK REPAIR INCORPORATED
Year: 1999
Address: 3503 COLLEGE POINT BLVD

Name: A Z 35 AVE AUTO SERVICE INCORPORATED
Year: 2000
Address: 3503 COLLEGE POINT BLVD

Name: AZ 35 AVE AUTO SERVICE INC
Year: 2001
Address: 3503 COLLEGE POINT BLVD

Name: AZ 35 AVE AUTO SERVICE INC
Year: 2002
Address: 3503 COLLEGE POINT BLVD

Name: AZ 35 AVE AUTO SERVICE INC
Year: 2003
Address: 3503 COLLEGE POINT BLVD

Name: AZ 35 AVE AUTO SERVICE INC
Year: 2004
Address: 3503 COLLEGE POINT BLVD

Name: A Z 35 AVE AUTO SERVICE INC
Year: 2005
Address: 3503 COLLEGE POINT BLVD

Name: A Z 35 AVENUE AUTO SERVICE INC
Year: 2006
Address: 3503 COLLEGE POINT BLVD

Name: A Z 35 AVENUE AUTO SERVICE INC
Year: 2007
Address: 3503 COLLEGE POINT BLVD

Name: A Z 35 AVE AUTO SERVICE INC
Year: 2009
Address: 3503 COLLEGE POINT BLVD

Name: AZ 35 AVE AUTO SVC INC
Year: 2010
Address: 3503 COLLEGE POINT BLVD

(Continued) **1015443039**

Name: A Z THIRTY FIVE AVENUE AUTOMOBILE SE
Year: 2011
Address: 3503 COLLEGE POINT BLVD

Name: A Z THIRTY FIVE AVENUE AUTOMOBILE SE
Year: 2012
Address: 3503 COLLEGE POINT BLVD

Y182 **LOTTE-HANMI II AUTO REPAIR INC.** **NY AST** **A100294874**
NNW **35-01 COLLEGE POINT BOULEVARD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.197 mi.
1041 ft. **Site 6 of 9 in cluster Y**

Relative:
Lower

Actual:
8 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609747
Program Type: PBS
UTM X: 598274.39385999995
UTM Y: 4513118.3771799998
Expiration Date: 2014-10-21
Site Type: Other

Affiliation Records:
Site Id: 332699
Affiliation Type: Facility Owner
Company Name: JUNG HO IM
Contact Type: PRES.
Contact Name: JUNG HO IM
Address1: 35-01 COLLEGE PT BLVD
Address2: Not reported
City: FLUSHING
State: NY
Zip Code: 11354
Country Code: 001
Phone: (718) 445-9560
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/21/2004

Site Id: 332699
Affiliation Type: Mail Contact
Company Name: LOTTE-HAN MI II AUTO REPAIR INC.
Contact Type: Not reported
Contact Name: JUNG HO IM
Address1: 35-01 COLLEGE POINT BOULEVARD
Address2: Not reported
City: FLUSHING
State: NY
Zip Code: 11354
Country Code: 001
Phone: (718) 445-9560
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR

LOTTE-HANMI II AUTO REPAIR INC. (Continued) **A100294874**

Date Last Modified: 10/21/2004

Site Id: 332699
Affiliation Type: On-Site Operator
Company Name: LOTTE-HANMI II AUTO REPAIR INC.
Contact Type: Not reported
Contact Name: JUNG HO IM
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (718) 445-9560
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/21/2004

Site Id: 332699
Affiliation Type: Emergency Contact
Company Name: JUNG HO IM
Contact Type: Not reported
Contact Name: ESTHER CHOO
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (917) 731-0900
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/21/2004

Tank Info:

Tank Number: 001
Tank Id: 180542
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
J02 - Dispenser - Suction Dispenser
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
L00 - Piping Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin

Tank Location: 3

LOTTE-HANMI II AUTO REPAIR INC. (Continued) **A100294874**

Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/03/2004
Capacity Gallons:	250
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	MSBAPTIS
Last Modified:	07/30/2009
Material Name:	Waste Oil/Used Oil

S183 **EDR US Hist Auto Stat** **1015214745**
ENE **13675 37TH AVE** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.198 mi.
1043 ft. **Site 5 of 5 in cluster S**

Relative:
Lower

Actual:
30 ft.

EDR Historical Auto Stations:

Name:	AUTO NETWORK INC
Year:	2005
Address:	13675 37TH AVE

Y184 **EDR US Hist Auto Stat** **1015442761**
NNW **3501 COLLEGE POINT BLVD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.198 mi.
1043 ft. **Site 7 of 9 in cluster Y**

Relative:
Lower

Actual:
8 ft.

EDR Historical Auto Stations:

Name:	DAE HAN AUTO BODY INCORPORATED
Year:	1999
Address:	3501 COLLEGE POINT BLVD
Name:	DAE HAN AUTO BODY INCORPORATED
Year:	2000
Address:	3501 COLLEGE POINT BLVD
Name:	DAE HAN AUTO BODY INC
Year:	2001
Address:	3501 COLLEGE POINT BLVD
Name:	NEW LOTTE AUTO REPR INC
Year:	2003
Address:	3501 COLLEGE POINT BLVD
Name:	NEW LOTTE AUTO REPR INC
Year:	2004
Address:	3501 COLLEGE POINT BLVD
Name:	NEW LOTTE AUTO REPAIR INC
Year:	2005
Address:	3501 COLLEGE POINT BLVD

(Continued) **1015442761**

Name: NEW LOTTE AUTO REPAIR INC
Year: 2006
Address: 3501 COLLEGE POINT BLVD

Name: LOTTE AUTO REPAIR INC
Year: 2007
Address: 3501 COLLEGE POINT BLVD

Name: NEW LOTTE AUTO REPAIR INC
Year: 2009
Address: 3501 COLLEGE POINT BLVD

Name: NEW LOTTE AUTO REPAIR INC
Year: 2012
Address: 3501 COLLEGE POINT BLVD

T185 **ST MICHAELS SCHOOL** **NY AST** **U003391978**
ESE **136-58 41ST AVE** **NY HIST AST** **N/A**
1/8-1/4 **FLUSHING, NY 11355**
0.198 mi.
1047 ft. **Site 6 of 6 in cluster T**

Relative:
Lower

Actual:
39 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-404934
Program Type: PBS
UTM X: 598828.95877999999
UTM Y: 4512611.2531099999
Expiration Date: 2017-10-15
Site Type: School

Affiliation Records:
Site Id: 19499
Affiliation Type: Facility Owner
Company Name: ST MICHAELS R.C. CHURCH
Contact Type: PASTOR
Contact Name: MSGR. EDWARD V. WETTERER
Address1: 136-76 41ST AVE
Address2: Not reported
City: FLUSHING
State: NY
Zip Code: 11355
Country Code: 001
Phone: (718) 961-0295
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 11/8/2011

Site Id: 19499
Affiliation Type: Mail Contact
Company Name: ST MICHAELS R C CHURCH
Contact Type: Not reported
Contact Name: REV.MSGR.EDWARD WETTERER
Address1: 136-76 41ST AVENUE
Address2: Not reported

ST MICHAELS SCHOOL (Continued) **U003391978**

City:	FLUSHING
State:	NY
Zip Code:	11355
Country Code:	001
Phone:	(718) 961-0295
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	19499
Affiliation Type:	On-Site Operator
Company Name:	ST MICHAELS SCHOOL
Contact Type:	Not reported
Contact Name:	ST MICHAELS R C CHURCH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 961-0246
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	19499
Affiliation Type:	Emergency Contact
Company Name:	ST MICHAELS R.C. CHURCH
Contact Type:	Not reported
Contact Name:	REV.MSGR. E.V. WETTERER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 961-0295
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	11/8/2011

Tank Info:

Tank Number:	001
Tank Id:	23036
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None

ST MICHAELS SCHOOL (Continued) **U003391978**

G04 - Tank Secondary Containment - Double-Walled (Underground)
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1914
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KXTANG
Last Modified:	10/25/2007
Material Name:	#2 Fuel Oil (On-Site Consumption)

HIST AST:

PBS Number:	2-404934
SWIS Code:	6301
Operator:	ST MICHAELS R C CHURCH
Facility Phone:	(718) 961-0246
Facility Addr2:	136058 41ST AVE
Facility Type:	SCHOOL
Emergency:	REV.MSGR. E.V. WETTERER
Emergency Tel:	(718) 961-0295
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	ST MICHAELS R. C. CHURCH
Owner Address:	136-76 41ST AVE
Owner City,St,Zip:	FLUSHING, NY 11355
Federal ID:	Not reported
Owner Tel:	(718) 961-0295
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Contact:	REV.MSGR.EDWARD WETTERER
Mailing Name:	ST MICHAELS R C CHURCH
Mailing Address:	136-76 41ST AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FLUSHING, NY 11355
Mailing Telephone:	(718) 961-0295
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	11/14/1997
Expiration:	10/15/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	3000
FAMT:	True
Facility Screen:	No Missing Data

ST MICHAELS SCHOOL (Continued) **U003391978**

Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City Code:	01
Region:	2
Tank ID:	001
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	3000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Vault (w/access)
Leak Detection:	0
Overfill Protection:	4
Dispenser Method:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
SPDES Number:	Not reported
Lat/Long:	Not reported

Z186 **EDR US Hist Cleaners** **1014990316**
ENE **13691 37TH AVE** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.202 mi.
1064 ft. **Site 1 of 3 in cluster Z**

Relative:
Lower

Actual:
31 ft.

EDR Historical Cleaners:

Name:	UNION 37 CLEANERS INC
Year:	2004
Address:	13691 37TH AVE
Name:	UNION 37 CLEANERS INC
Year:	2005
Address:	13691 37TH AVE
Name:	UNION 37 CLEANERS INC
Year:	2006
Address:	13691 37TH AVE

X187 North 1/8-1/4 0.206 mi. 1086 ft. | **MARK I AUTO REPAIR**
33-60 PRINCE ST
QUEENS, NY 11354

RCRA NonGen / NLR
FINDS

1000693523
NYD986995744

Site 3 of 6 in cluster X

Relative: Lower

Actual: 31 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	MARK I AUTO REPAIR
Facility address:	33-60 PRINCE ST QUEENS, NY 11354
EPA ID:	NYD986995744
Mailing address:	PRINCE ST QUEENS, NY 11354
Contact:	Not reported
Contact address:	PRINCE ST QUEENS, NY 11354
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	MARK I AUTO REPAIR
Owner/operator address:	33-60 PRINCE ST QUEENS, NY 11354
Owner/operator country:	US
Owner/operator telephone:	(718) 359-3600
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	MARK I AUTO REPAIR
Owner/operator address:	33-60 PRINCE ST QUEENS, NY 11354
Owner/operator country:	US
Owner/operator telephone:	(718) 359-3600
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No

MARK I AUTO REPAIR (Continued) **1000693523**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: MARK I AUTO REPAIR
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: MARK I AUTO REPAIR
Classification: Not a generator, verified

Date form received by agency: 03/30/1992
Facility name: MARK I AUTO REPAIR
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110008073431

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

188
WSW
1/8-1/4
0.206 mi.
1088 ft.

TRANSWORLD AUTO REPAIR **NY AST** **A100356920**
112-13,15 ROOSEVELT AVENUE **N/A**
CORONA, NY 11368

Relative:
Lower

Actual:
1 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-610359
Program Type: PBS
UTM X: 598024.43151000002
UTM Y: 4512698.93212
Expiration Date: 2016-10-03
Site Type: Other

Affiliation Records:
Site Id: 371305
Affiliation Type: Facility Owner
Company Name: CHIN-TAO YEN
Contact Type: OWNER
Contact Name: CHIN-TAO YEN
Address1: 252-68 LEEDS ROAD
Address2: Not reported
City: LITTLE NECK

TRANSWORLD AUTO REPAIR (Continued) **A100356920**

State:	NY
Zip Code:	11362
Country Code:	001
Phone:	(718) 429-1400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/4/2009

Site Id:	371305
Affiliation Type:	Mail Contact
Company Name:	TRANSWORLD AUTO REPAIR
Contact Type:	Not reported
Contact Name:	CHIN-TAO YEN
Address1:	112-13,15 ROOSEVELT AVENUE
Address2:	Not reported
City:	CORONA
State:	NY
Zip Code:	11368
Country Code:	001
Phone:	(718) 429-1400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/3/2006

Site Id:	371305
Affiliation Type:	On-Site Operator
Company Name:	TRANSWORLD AUTO REPAIR
Contact Type:	Not reported
Contact Name:	CHIN-TAO YEN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 429-1400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/4/2009

Site Id:	371305
Affiliation Type:	Emergency Contact
Company Name:	CHIN-TAO YEN
Contact Type:	Not reported
Contact Name:	CHIN-TAO YEN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 224-3217
EMail:	Not reported
Fax Number:	Not reported

TRANSWORLD AUTO REPAIR (Continued) **A100356920**

Modified By: NRLOMBAR
Date Last Modified: 3/4/2009

Tank Info:

Tank Number: 001
Tank Id: 213834
Material Code: 0022
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
F06 - Pipe External Protection - Wrapped
G00 - Tank Secondary Containment - None
J00 - Dispenser - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
F02 - Pipe External Protection - Original Sacrificial Anode
L00 - Piping Leak Detection - None
B02 - Tank External Protection - Original Sacrificial Anode
I00 - Overfill - None
B01 - Tank External Protection - Painted/Asphalt Coating
K01 - Spill Prevention - Catch Basin

Tank Location: 3
Tank Type: Steel/Carbon Steel/Iron
Tank Status: In Service
Pipe Model: Not reported
Install Date: 06/06/2001
Capacity Gallons: 250
Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Date Tank Closed: Not reported
Register: True
Modified By: NRLOMBAR
Last Modified: 06/08/2011
Material Name: Waste Oil/Used Oil

189
ESE
1/8-1/4
0.206 mi.
1090 ft.

13678 41ST AVE
FLUSHING, NY 11355

EDR US Hist Cleaners **1014990289**
N/A

Relative:
Lower

Actual:
40 ft.

EDR Historical Cleaners:
Name: HELLO LAUNDROMAT
Year: 1999
Address: 13678 41ST AVE

Name: HELLO LAUNDROMAT
Year: 2000
Address: 13678 41ST AVE

Name: HELLO LAUNDROMAT
Year: 2001

(Continued) **1014990289**

Address: 13678 41ST AVE

Name: HELLO LAUNDROMAT
Year: 2002
Address: 13678 41ST AVE

Name: HELLO LAUNDROMAT
Year: 2003
Address: 13678 41ST AVE

Name: HELLO LAUNDROMAT
Year: 2004
Address: 13678 41ST AVE

Name: HELLO LAUNDROMAT
Year: 2010
Address: 13678 41ST AVE

Name: HELLO LAUNDROMAT
Year: 2011
Address: 13678 41ST AVE

AA190 **EDR US Hist Auto Stat** **1015206280**
South **13165 41ST AVE** **N/A**
1/8-1/4 **FLUSHING, NY 11355**
0.209 mi.
1106 ft. **Site 1 of 4 in cluster AA**

Relative:
Lower

Actual:
19 ft.

EDR Historical Auto Stations:
Name: MONDIAL AUTOMOTIVE INC
Year: 2001
Address: 13165 41ST AVE

Name: MONDIAL AUTOMOTIVE
Year: 2002
Address: 13165 41ST AVE

Name: MONDIAL AUTOMOTIVE INC
Year: 2003
Address: 13165 41ST AVE

Name: MONDIAL AUTOMOTIVE
Year: 2004
Address: 13165 41ST AVE

AA191 **EDR US Hist Auto Stat** **1015206271**
South **13163 41ST AVE** **N/A**
1/8-1/4 **FLUSHING, NY 11355**
0.211 mi.
1114 ft. **Site 2 of 4 in cluster AA**

Relative:
Lower

Actual:
19 ft.

EDR Historical Auto Stations:
Name: FLUSHING AUTO ELECTRIC COMPANY
Year: 1999
Address: 13163 41ST AVE

(Continued) **1015206271**

Name: FLUSHING AUTO ELECTRIC COMPANY
Year: 2000
Address: 13163 41ST AVE

Name: FLUSHING AUTO ELECTRIC CO
Year: 2001
Address: 13163 41ST AVE

Name: FLUSHING AUTO ELECTRIC CO INC
Year: 2005
Address: 13163 41ST AVE

Name: FLUSHING AUTO ELECTRIC CO INC
Year: 2008
Address: 13163 41ST AVE

Name: FLUSHING AUTO ELECTRIC CO
Year: 2009
Address: 13163 41ST AVE

Name: FLUSHING AUTOMOBILE ELECTRIC COMPANY
Year: 2011
Address: 13163 41ST AVE

Name: FLUSHING AUTOMOBILE ELECTRIC COMPANY
Year: 2012
Address: 13163 41ST AVE

AB192 **EDR US Hist Cleaners** **1014989105**
SE **13357 41ST RD** **N/A**
1/8-1/4 **FLUSHING, NY 11355**
0.218 mi.
1151 ft. **Site 1 of 6 in cluster AB**

Relative:
Lower

Actual:
28 ft.

EDR Historical Cleaners:

Name: PEOPLES LAUNDRY INCORPORATED
Year: 1999
Address: 13357 41ST RD

Name: PEOPLES LAUNDRY INCORPORATED
Year: 2000
Address: 13357 41ST RD

Name: PEOPLES LAUNDRY INC
Year: 2001
Address: 13357 41ST RD

Name: PEOPLES LAUNDRY INC
Year: 2002
Address: 13357 41ST RD

Name: PEOPLES LAUNDRY INC
Year: 2003
Address: 13357 41ST RD

Name: PEOPLES LAUNDRY INCORPORATED
Year: 2011
Address: 13357 41ST RD

(Continued) **1014989105**

Name: PEOPLES LAUNDRY INCORPORATED
Year: 2012
Address: 13357 41ST RD

AB193 **NEW AMBER AUTO SERVICE INC.** **NY AST** **A100295234**
SE **133-38 41ST AVENUE** **N/A**
1/8-1/4 **FLUSHING, NY 11355**
0.218 mi.
1151 ft. **Site 2 of 6 in cluster AB**

Relative:
Lower

Actual:
28 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-608981
Program Type:	PBS
UTM X:	598689.36176
UTM Y:	4512513.0194699997
Expiration Date:	2017-01-01
Site Type:	Other

Affiliation Records:

Site Id:	30828
Affiliation Type:	Mail Contact
Company Name:	NEW AMBER AUTO SERVICE
Contact Type:	Not reported
Contact Name:	JOSEPH VEE
Address1:	133-38 41 AVENUE
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11355
Country Code:	001
Phone:	(718) 762-0990
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	30828
Affiliation Type:	On-Site Operator
Company Name:	NEW AMBER AUTO SERVICE INC.
Contact Type:	Not reported
Contact Name:	JOSEPH VEE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 762-0990
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	30828
Affiliation Type:	Emergency Contact

NEW AMBER AUTO SERVICE INC. (Continued) **A100295234**

Company Name:	NAN ASSOCIATES, LLC
Contact Type:	Not reported
Contact Name:	JOSEPH VEE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(917) 468-6533
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BVCAMPBE
Date Last Modified:	10/21/2011

Site Id:	30828
Affiliation Type:	Facility Owner
Company Name:	NAN ASSOCIATES, LLC
Contact Type:	PRESIDENT
Contact Name:	JOSEPH VEE
Address1:	144 OVERLOOK AVENUE
Address2:	Not reported
City:	GREAT NECK
State:	NY
Zip Code:	11021
Country Code:	001
Phone:	(516) 466-1248
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	3/11/2008

Tank Info:

Tank Number:	1
Tank Id:	66077
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None

Tank Location:	1
Tank Type:	Stainless Steel Alloy
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	01/01/1997
Capacity Gallons:	200

NEW AMBER AUTO SERVICE INC. (Continued) **A100295234**

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	dxliving
Last Modified:	03/11/2008
Material Name:	Waste Oil/Used Oil

AC194 **MACY'S** **NY UST** **U004077522**
East **136-50 ROOSEVELT AVE** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.219 mi.
1157 ft. **Site 1 of 8 in cluster AC**

Relative:
Higher

Actual:
50 ft.

UST:

Id/Status:	2-325651 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2012-10-23
UTM X:	598776.59071000002
UTM Y:	4512720.6943399999
Site Type:	Other

Affiliation Records:

Site Id:	15138
Affiliation Type:	Mail Contact
Company Name:	MACYS EAST INC
Contact Type:	Not reported
Contact Name:	MS. JUDY VECERE
Address1:	BRUNSWICK SQ. MALL
Address2:	750 RTE 18, SOUTH & RUES LANE
City:	EAST BRUNSWICK
State:	NJ
Zip Code:	08816
Country Code:	001
Phone:	(732) 631-5567
EMail:	Not reported
Fax Number:	Not reported
Modified By:	CGFREEDM
Date Last Modified:	5/30/2008

Site Id:	15138
Affiliation Type:	On-Site Operator
Company Name:	MACYS
Contact Type:	Not reported
Contact Name:	MICHAEL HIGGINS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 358-9000
EMail:	Not reported
Fax Number:	Not reported
Modified By:	msbaptis

MACY'S (Continued) **U004077522**

Date Last Modified: 4/28/2008

Site Id: 15138
Affiliation Type: Emergency Contact
Company Name: BENIDER CO.LLC
Contact Type: Not reported
Contact Name: ROBERT BURGER
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 999
Phone: (917) 939-2691
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 4/28/2008

Site Id: 15138
Affiliation Type: Facility Owner
Company Name: BENIDER CO.LLC
Contact Type: DIR
Contact Name: ROBERT BERGER
Address1: PO BOX 1509
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10101
Country Code: 001
Phone: (212) 629-8182
EMail: Not reported
Fax Number: Not reported
Modified By: msbaptis
Date Last Modified: 4/28/2008

Tank Info:

Tank Number: 001
Tank ID: 26345
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 10000
Install Date: 12/01/1951
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21
Date Test: 01/15/2009
Next Test Date: 01/15/2014
Pipe Model: Not reported
Modified By: LXZIELIN
Last Modified: 10/15/2012

MACY'S (Continued) **U004077522**

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
C01 - Pipe Location - Aboveground
H00 - Tank Leak Detection - None
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
G03 - Tank Secondary Containment - Vault (w/o access)
B00 - Tank External Protection - None

AC195 **MACYS #185** **NY LTANKS** **U001838754**
East **136-50 ROOSEVELT AVE** **NY MANIFEST** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.219 mi.
1157 ft. **Site 2 of 8 in cluster AC**

Relative:
Higher

Actual:
50 ft.

LTANKS:

Site ID:	422114
Spill Number/Closed Date:	0909412 / 10/15/2012
Spill Date:	11/19/2009
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	LXZIELIN
Referred To:	Not reported
Reported to Dept:	11/23/2009
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	11/23/2009
Spill Record Last Update:	10/15/2012
Spiller Name:	JOHN STANGLINE
Spiller Company:	MACY'S
Spiller Address:	136-50 ROOSEVELT AVE
Spiller City,St,Zip:	FLUSHING, NY
Spiller County:	999
Spiller Contact:	JOHN STANGLINE
Spiller Phone:	(732) 225-6040
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	371053
DEC Memo:	10/15/12 - LizThe Macy's September 27, 2012 letter and attached to it another letter and a TTY report indicate that the fill line caused the test failure (eDocs). The fill line was replaced; no contamination found. The tank system was retested and passed the test. The spill case is closed. 11/24/2009 TTF letter sent to:Mr. Mike Guatta, Regional Director Facilities Mgt.Macy's, Inc - Engineering Dept.151 West 34th St. - 20th Flr.New York, NY 1000102/17/10. J.Krimgold spoke to Mr. Kirit Vorta (Bureau Veritas) a

MACYS #185 (Continued) **U001838754**

consultant for Macy's. He prepared a work plan to investigate the fill line under the sidewalk (cause of the test failure). The plan should be submitted to DEC next week.

Remarks: CALLER STATES FAILED TANK TEST. CALLER STATES UNKNOWN AMOUNT OF SPILL. CALLER DOES NOT HAVE PBS NUMBER ON HAND.

Material:

Site ID:	422114
Operable Unit ID:	1177968
Operable Unit:	01
Material ID:	2170828
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	383774
Spill Number/Closed Date:	0703765 / 8/14/2007
Spill Date:	7/2/2007
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	bkfalvey
Referred To:	Not reported
Reported to Dept:	7/2/2007
CID:	408
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	7/2/2007
Spill Record Last Update:	2/5/2010
Spiller Name:	MARK BELLAMY
Spiller Company:	MACY'S
Spiller Address:	13650 ROOSEVELT AVE
Spiller City,St,Zip:	FLUSHING, NY 11354
Spiller County:	001
Spiller Contact:	MARK BELLAMY
Spiller Phone:	(610) 278-7203
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	371053

MACYS #185 (Continued) **U001838754**

DEC Memo: 7/3/07 Called Macy's (718)358-9000. Operator listed in registration records is no longer there. Emergency contact is no longer there. Site is registered to Stern's, not Macy's. New operator is Mike Higgins. Ph:(718)358-9000 ext. 4475. Left message to call me about the tank test failure and I want to set up an inspection. The registration expired 10/23/02. bf7/5/07 Recevied message from Mr. Higgins to call him back. Received message from Mark Bellamy of Crompco. ph. 1-800-646-3161.7/9/07 Called Mr. Higgins back and left message. Called Mr. Bellamy back left message. Mr. Bellamy said that his technician found a faulty manhole gasket which they believe is the cause of the failure. No product observed outside of the tank. Tank will be repaired and Crompco will retest tank. bf7/10/07 bf: Received call from Mike Higgins. Tank to be repaired and retested within next few weeks. Tank is only used for heat. Hot water is heated via gas. I told him the registration expired in 2002. I faxed application and ttf letter to him. Fax: (718)359-3572. Sent ttf letter to:Mike GuattaMacy's151 West 34th St., 20th Fl., EngineeringNew York, NY 10001-21018/14/07 On 8/13/07, DEC received a response to the 7/10/07 tank test failure letter. The cause of the tank failure was the manhole gasket, which was cracked. The gasket was replaced and the tank was retested and passed. Tank test results were also provided. NFA. bf

Remarks: PBS No: 2-325651FAILED DUE TO TANK TOP FIXTURE LEAK; AS OF NOW NO RELEASE; REPAIR AND RETEST RECOMMENDED;

Material:

Site ID:	383774
Operable Unit ID:	1141102
Operable Unit:	01
Material ID:	2131282
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	383774
Spill Tank Test:	1550951
Tank Number:	1
Tank Size:	10000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	7/2/2007
Test Method:	Horner EZ Check I or II

Site ID:	406473
Spill Number/Closed Date:	0809037 / 2/17/2010
Spill Date:	11/10/2008

MACYS #185 (Continued) **U001838754**

Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	11/10/2008
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	11/10/2008
Spill Record Last Update:	2/17/2010
Spiller Name:	DALE WILLIAMSON
Spiller Company:	MACYS
Spiller Address:	13650 ROOSEVELT AVE
Spiller City,St,Zip:	FLUSHING, NY
Spiller County:	999
Spiller Contact:	DALE WILLIAMSON
Spiller Phone:	(800) 646-3161
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	371053
DEC Memo:	02/17/10. J.Krimgold reviewed the letter report submitted on 02/16/09 by Bureau Veritas and dated March 26, 2009. According to the report. The tank (AST)failed the test due to a loose fitting on the top of the tank. After fitting was tightened the tank system was retested and passed. Case closed.
Remarks:	TANK TEST FAILURE ON A 10,000 GALLON UST. UNK IF ANY PRODUCT WAS SPILLED.

Material:

Site ID:	406473
Operable Unit ID:	1163060
Operable Unit:	01
Material ID:	2154361
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

MACYS #185 (Continued) **U001838754**

NY MANIFEST:

EPA ID:	NYR000108654
Country:	USA
Mailing Name:	MACYS #185
Mailing Contact:	N/S
Mailing Address:	136-50 ROOSEVELT AVE
Mailing Address 2:	Not reported
Mailing City:	FLUSHING
Mailing State:	NY
Mailing Zip:	11354
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-358-9000

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	2012-05-11
Trans1 Recv Date:	2012-05-11
Trans2 Recv Date:	2012-05-11
TSD Site Recv Date:	2012-05-28
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000108654
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	ARD069748192
Waste Code:	Not reported
Quantity:	300.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	004825312FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H040

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	15-Feb-2013 00:00:00
Trans1 Recv Date:	15-Feb-2013 00:00:00

MACYS #185 (Continued) **U001838754**

Trans2 Recv Date:	15-Feb-2013 00:00:00
TSD Site Recv Date:	04-Mar-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000108654
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	ARD069748192
Waste Code:	Not reported
Quantity:	600
Units:	P - Pounds
Number of Containers:	2
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002997327FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H040

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	15-Feb-2013 00:00:00
Trans1 Recv Date:	15-Feb-2013 00:00:00
Trans2 Recv Date:	15-Feb-2013 00:00:00
TSD Site Recv Date:	04-Mar-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000108654
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	ARD069748192
Waste Code:	Not reported
Quantity:	600
Units:	P - Pounds
Number of Containers:	2
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002997327FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N

MACYS #185 (Continued) **U001838754**

Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H040

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	2011-01-19
Trans1 Recv Date:	2011-01-19
Trans2 Recv Date:	2011-01-21
TSD Site Recv Date:	2011-02-08
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000108654
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	ARD069748192
Waste Code:	Not reported
Quantity:	500.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	003979182FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H040

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	2011-06-23
Trans1 Recv Date:	2011-06-23
Trans2 Recv Date:	2011-06-29
TSD Site Recv Date:	2011-07-09
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000108654
Trans1 EPA ID:	Not reported

MACYS #185 (Continued) **U001838754**

Trans2 EPA ID:	Not reported
TSDF ID:	ARD069748192
Waste Code:	Not reported
Quantity:	800.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	004469849FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H040

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	2011-10-21
Trans1 Recv Date:	2011-10-21
Trans2 Recv Date:	2011-10-25
TSD Site Recv Date:	2011-11-02
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000108654
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	ARD069748192
Waste Code:	Not reported
Quantity:	400.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	004796383FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

MACYS #185 (Continued) **U001838754**

Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD039322250
Trans2 State ID: MAD039322250
Generator Ship Date: 2011-11-03
Trans1 Recv Date: 2011-11-03
Trans2 Recv Date: 2011-11-08
TSD Site Recv Date: 2011-11-18
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000108654
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: ARD069748192
Waste Code: Not reported
Quantity: 400.0
Units: P - Pounds
Number of Containers: 2.0
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 1.0
Year: 2011
Manifest Tracking Num: 004865697FLE
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H040

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: MAD039322250
Trans2 State ID: MAD039322250
Generator Ship Date: 2013-02-15
Trans1 Recv Date: 2013-02-15
Trans2 Recv Date: 2013-02-15
TSD Site Recv Date: 2013-03-04
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000108654
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: ARD069748192
Waste Code: Not reported
Quantity: 600
Units: P - Pounds
Number of Containers: 2

MACYS #185 (Continued) **U001838754**

Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002997327FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H040

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	2012-05-11
Trans1 Recv Date:	2012-05-11
Trans2 Recv Date:	2012-05-11
TSD Site Recv Date:	2012-05-28
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000108654
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	ARD069748192
Waste Code:	Not reported
Quantity:	300.0
Units:	P - Pounds
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	004825312FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H040

AC196 East 1/8-1/4 0.219 mi. 1157 ft.

MACYS #185
136-50 ROOSEVELT AVE
FLUSHING, NY

Site 3 of 8 in cluster AC

RCRA-SQG FINDS

1005905781
NYR000108654

Relative: Higher

Actual: 50 ft.

RCRA-SQG:

Date form received by agency:	01/01/2007
Facility name:	MACYS #185
Facility address:	136-50 ROOSEVELT AVE FLUSHING, NY 11354
EPA ID:	NYR000108654
Mailing address:	ROOSEVELT AVE FLUSHING, NY 11354
Contact:	SHIRLEY NICOLAS
Contact address:	ROOSEVELT AVE FLUSHING, NY 11354
Contact country:	US
Contact telephone:	(718) 358-9000
Contact email:	Not reported
EPA Region:	02
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	MACYS
Owner/operator address:	136-50 ROOSEVELT AVE FLUSHING, NY 11354
Owner/operator country:	US
Owner/operator telephone:	(718) 358-9000
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/2001
Owner/Op end date:	Not reported

Owner/operator name:	MACYS
Owner/operator address:	136-50 ROOSEVELT AVE FLUSHING, NY 11354
Owner/operator country:	US
Owner/operator telephone:	(718) 358-9000
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/2001
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No

MACYS #185 (Continued) **1005905781**

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: MACYS #185
Classification: Small Quantity Generator

Date form received by agency: 08/15/2002
Facility name: MACYS #185
Classification: Small Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Listing - General
Date violation determined: 11/20/2008
Date achieved compliance: 12/16/2008
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/17/2008
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 12/17/2008
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 01/03/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 11/20/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Listing - General
Date achieved compliance: 12/16/2008
Evaluation lead agency: State

FINDS:

Registry ID: 110013301444

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

MACYS #185 (Continued) **1005905781**

corrective action activities required under RCRA.

AD197 **EDR US Hist Auto Stat** **1015443149**
NNW **3505 COLLINS PL** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.219 mi.
1157 ft. **Site 1 of 9 in cluster AD**

Relative:
Lower

Actual:
21 ft.

EDR Historical Auto Stations:

Name: 35 AUTO SERVICE CORP
Year: 2001
Address: 3505 COLLINS PL

Name: 35 AUTO REPAIR & BODY SHOP
Year: 2002
Address: 3505 COLLINS PL

Name: 35 AUTO REPAIR & BODY SHOP
Year: 2003
Address: 3505 COLLINS PL

Name: 35 AUTO REPAIR & BODY SHOP
Year: 2004
Address: 3505 COLLINS PL

Name: 35 AUTO REPAIR & BODY SHOP
Year: 2005
Address: 3505 COLLINS PL

Name: 35 AUTO REPAIR & BODY SHOP
Year: 2006
Address: 3505 COLLINS PL

Name: 35 AUTO REPAIR & BODY SHOP
Year: 2007
Address: 3505 COLLINS PL

Name: 35 AUTO REPAIR & BODY SHOP
Year: 2009
Address: 3505 COLLINS PL

Name: 35 AUTO REPAIR & BODY SHOP
Year: 2010
Address: 3505 COLLINS PL

Name: 35 AUTO REPAIR & BODY SHOP
Year: 2011
Address: 3505 COLLINS PL

Name: 35 AUTO REPAIR & BODY SHOP
Year: 2012
Address: 3505 COLLINS PL

AB198 **EDR US Hist Cleaners** **1014989102**
SE **13353 41ST RD** **N/A**
1/8-1/4 **FLUSHING, NY 11355**
0.220 mi.
1161 ft. **Site 3 of 6 in cluster AB**

Relative:
Lower

Actual:
28 ft.

EDR Historical Cleaners:

Name: SUPER C LAUNDROMAT INCORPORATED
Year: 1999
Address: 13353 41ST RD

Name: SUPER C LAUNDROMAT INCORPORATED
Year: 2000
Address: 13353 41ST RD

Name: SUPER C LAUNDROMAT INC
Year: 2003
Address: 13353 41ST RD

Name: SUPER C LAUNDROMAT INC
Year: 2005
Address: 13353 41ST RD

Name: SUPER C LAUNDROMAT INC
Year: 2006
Address: 13353 41ST RD

Name: SUPER C LAUNDROMAT INC
Year: 2007
Address: 13353 41ST RD

Name: SUPER C LAUNDROMAT INC
Year: 2008
Address: 13353 41ST RD

Name: SUPER C LAUNDROMAT INC
Year: 2009
Address: 13353 41ST RD

Name: SUPER C LAUNDROMAT INC
Year: 2010
Address: 13353 41ST RD

Name: SUPER C LAUNDROMAT INCORPORATED
Year: 2011
Address: 13353 41ST RD

Name: SUPER C LAUNDROMAT INC
Year: 2012
Address: 13353 41ST RD

AD199 **EDR US Hist Auto Stat** **1015209552**
North **13316 35TH AVE** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.220 mi.
1163 ft. **Site 2 of 9 in cluster AD**

Relative:
Lower

Actual:
25 ft.

EDR Historical Auto Stations:

Name: D J COLLISION
Year: 1999
Address: 13316 35TH AVE

Name: D J COLLISION
Year: 2000
Address: 13316 35TH AVE

Name: SUPER AUTOBODY
Year: 2002
Address: 13316 35TH AVE

Name: SUPER AUTOBODY
Year: 2003
Address: 13316 35TH AVE

Name: SUPER AUTOBODY
Year: 2004
Address: 13316 35TH AVE

Name: D & H AUTO REPAIR INC
Year: 2006
Address: 13316 35TH AVE

Name: D & H AUTO REPAIR INC
Year: 2007
Address: 13316 35TH AVE

Name: US D & H AUTO REPAIR INC
Year: 2008
Address: 13316 35TH AVE

Name: D & H AUTO REPAIR
Year: 2010
Address: 13316 35TH AVE

Name: D & H AUTO REPAIR
Year: 2011
Address: 13316 35TH AVE

Name: D & H AUTO REPAIR
Year: 2012
Address: 13316 35TH AVE

AD200 **BLACKMAN CORP** **RCRA NonGen / NLR** **1000694341**
North **133-27 35TH AVE** **FINDS** **NYD987006533**
1/8-1/4 **FLUSHING, NY** **NY MANIFEST**
0.221 mi.
1165 ft. **Site 3 of 9 in cluster AD**

Relative:
Lower

Actual:
27 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	BLACKMAN CORP
Facility address:	133-27 35TH AVE FLUSHING, NY 113542712
EPA ID:	NYD987006533
Mailing address:	NORTHERN BLVD FLUSHING, NY 11354
Contact:	Not reported
Contact address:	NORTHERN BLVD FLUSHING, NY 11354
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	BLACKMAN CORP
Owner/operator address:	120 HICKSVILLE RD BETHPAGE, NY 11714
Owner/operator country:	US
Owner/operator telephone:	(516) 579-2000
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	BLACKMAN CORP
Owner/operator address:	120 HICKSVILLE RD BETHPAGE, NY 11714
Owner/operator country:	US
Owner/operator telephone:	(516) 579-2000
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No

BLACKMAN CORP (Continued) **1000694341**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: BLACKMAN CORP
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: BLACKMAN CORP
Classification: Not a generator, verified

Date form received by agency: 06/23/1992
Facility name: BLACKMAN CORP
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004491611

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYD987006533
Country: USA
Mailing Name: BLACKMAN CORPORATION
Mailing Contact: JOSEPH
Mailing Address: 134-07 NORTHERN BOULEVARD
Mailing Address 2: Not reported
Mailing City: FLUSHING
Mailing State: NY
Mailing Zip: 11354
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 516-579-2000

Document ID: NYB5585652
Manifest Status: Completed copy
Trans1 State ID: HM3506
Trans2 State ID: Not reported
Generator Ship Date: 920727
Trans1 Recv Date: 920727
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920727
Part A Recv Date: Not reported
Part B Recv Date: 920804

BLACKMAN CORP (Continued) **1000694341**

Generator EPA ID:	NYD987006533
Trans1 EPA ID:	NYD082785429
Trans2 EPA ID:	Not reported
TSDF ID:	NYD082785429
Waste Code:	F003 - UNKNOWN
Quantity:	00220
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	090
Year:	92

AD201 **EDR US Hist Auto Stat** **1015442762**
NNW **3501 COLLINS PL** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.221 mi.
1168 ft. **Site 4 of 9 in cluster AD**

Relative:
Lower

Actual:
22 ft.

EDR Historical Auto Stations:

Name:	JOHNS AUTO TECHNOLOGY INC
Year:	2001
Address:	3501 COLLINS PL
Name:	JOHNS AUTO TECHNOLOGY INC
Year:	2002
Address:	3501 COLLINS PL
Name:	JOHNS AUTO TECHNOLOGY INC
Year:	2003
Address:	3501 COLLINS PL
Name:	JOHNS AUTO TECHNOLOGY INC
Year:	2004
Address:	3501 COLLINS PL
Name:	JOHNS AUTO TECHNOLOGY INC
Year:	2005
Address:	3501 COLLINS PL
Name:	JOHNS AUTO TECHNOLOGY INC
Year:	2006
Address:	3501 COLLINS PL
Name:	JOHNS AUTO TECHNOLOGY INC
Year:	2007
Address:	3501 COLLINS PL
Name:	JOHNS AUTO TECH SERVICE
Year:	2008
Address:	3501 COLLINS PL
Name:	JOHNS AUTO TECHNOLOGY INC
Year:	2009
Address:	3501 COLLINS PL
Name:	JOHNS AUTO TECHNOLOGY INC
Year:	2010

(Continued) **1015442762**

Address: 3501 COLLINS PL

Name: JOHNS AUTOMOBILE TECHNOLOGY INCORPOR
Year: 2011
Address: 3501 COLLINS PL

Name: JOHNS AUTO TECHNOLOGY INC
Year: 2012
Address: 3501 COLLINS PL

Z202 **VERIZON NEW YORK INC. (NY31303)** **NY TANKS** **S113816818**
ENE **137-34 NORTHERN BOULEVARD** **NY MANIFEST** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.221 mi.
1169 ft. **Site 2 of 3 in cluster Z**

Relative:
Lower

Actual:
29 ft.

TANKS:

Facility Id:	2-344095
Region:	STATE
DEC Region:	2
Site Status:	Active
Program Type:	PBS
Expiration Date:	2017-12-14
UTM X:	602614.59464999998
UTM Y:	4512596.0048500001

NY MANIFEST:

EPA ID:	NYP004334249
Country:	USA
Mailing Name:	CON EDISON
Mailing Contact:	TOM TEELING
Mailing Address:	4 IRVING PLACE 15TH FLOOR
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-3770

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	24-Jul-2013 00:00:00
Trans1 Recv Date:	24-Jul-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	25-Jul-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004334249
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	200

VERIZON NEW YORK INC. (NY31303) (Continued) **S113816818**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002085811GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	24-Jul-2013 00:00:00
Trans1 Recv Date:	24-Jul-2013 00:00:00
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	25-Jul-2013 00:00:00
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004334249
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	200
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002085811GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

Document ID:	Not reported

VERIZON NEW YORK INC. (NY31303) (Continued) **S113816818**

Manifest Status:	Not reported
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	2013-07-24
Trans1 Recv Date:	2013-07-24
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2013-07-25
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004334249
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD991291105
Waste Code:	Not reported
Quantity:	200
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2013
Manifest Tracking Num:	002085811GBF
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H110

Z203 **BELL ATLANTIC** **NY HIST UST** **U003074725**
ENE **137-34 NORTHERN BOULEVARD** **NY HIST AST** **N/A**
1/8-1/4 **FLUSHING, NY 10451**
0.221 mi.
1169 ft. **Site 3 of 3 in cluster Z**

Relative:
Lower

Actual:
29 ft.

HIST UST:

PBS Number:	2-344095
SPDES Number:	Not reported
Emergency Contact:	BELL ATLANTIC
Emergency Telephone:	(800) 386-9639
Operator:	BELL ATLANTIC
Operator Telephone:	(800) 339-6144
Owner Name:	BELL ATLANTIC
Owner Address:	221 EAST 37TH STREET,4TH FLOOR
Owner City,St,Zip:	NEW YORK, NY 10016
Owner Telephone:	(800) 339-6144
Owner Type:	Corporate/Commercial
Owner Subtype:	New York Telephone
Mailing Name:	BELL ATLANTIC
Mailing Address:	221 EAST 37TH STREET
Mailing Address 2:	4TH FLOOR
Mailing City,St,Zip:	NEW YORK, NY 10016
Mailing Contact:	KATHLEEN TOBIN

BELL ATLANTIC (Continued) **U003074725**

Mailing Telephone:	(212) 338-6731
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	UTILITY
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	05/27/1999
Expiration Date:	12/14/2002
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	14330
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2

Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	10000
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	01/01/1992
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	05/01/1995
Test Method:	Petro-Tite
Deleted:	False
Updated:	True
Lat/long:	Not reported

BELL ATLANTIC (Continued) **U003074725**

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	6000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	Suction
Date Tested:	10/01/1992
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	10/01/1998
Test Method:	Petro-Tite
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	05/01/1995
Capacity (gals):	8000
Product Stored:	KEROSENE
Tank Type:	Fiberglass reinforced plastic [FRP]
Tank Internal:	Fiberglass Liner (FRP)
Tank External:	Fiberglass
Pipe Location:	Underground
Pipe Type:	STAINLESS STEEL ALLOY
Pipe Internal:	Fiberglass Liner (FRP)
Pipe External:	Fiberglass
Second Containment:	Vault (w/access)
Leak Detection:	14
Overfill Prot:	High Level Alarm, Catch Basin
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

HIST AST:

PBS Number:	2-344095
SWIS Code:	6301
Operator:	BELL ATLANTIC

BELL ATLANTIC (Continued) **U003074725**

Facility Phone:	(800) 339-6144
Facility Addr2:	Not reported
Facility Type:	UTILITY
Emergency:	BELL ATLANTIC
Emergency Tel:	(800) 386-9639
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	BELL ATLANTIC
Owner Address:	221 EAST 37TH STREET,4TH FLOOR
Owner City,St,Zip:	NEW YORK, NY 10016
Federal ID:	Not reported
Owner Tel:	(800) 339-6144
Owner Type:	Corporate/Commercial
Owner Subtype:	T
Mailing Contact:	KATHLEEN TOBIN
Mailing Name:	BELL ATLANTIC
Mailing Address:	221 EAST 37TH STREET
Mailing Address 2:	4TH FLOOR
Mailing City,St,Zip:	NEW YORK, NY 10016
Mailing Telephone:	(212) 338-6731
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Certification Flag:	False
Certification Date:	05/27/1999
Expiration:	12/14/2002
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	14330
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City Code:	01
Region:	2

Tank ID:	003
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	280
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	01
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None

BELL ATLANTIC (Continued) **U003074725**

Leak Detection:	00
Overfill Protection:	03
Dispenser Method:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	004
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	50
Product Stored:	KEROSENE
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	01
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	00
Tank Containment:	None
Leak Detection:	04
Overfill Protection:	03
Dispenser Method:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

Tank ID:	006
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	10/01/1998
Capacity (Gal):	6000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	0
Tank External:	01
Pipe Location:	Aboveground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	00
Tank Containment:	Diking
Leak Detection:	01

BELL ATLANTIC (Continued) **U003074725**

Overfill Protection:	25
Dispenser Method:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

AA204 **EDR US Hist Auto Stat** **1015480340**
South **4118 COLLEGE POINT BLVD** **N/A**
1/8-1/4 **FLUSHING, NY 11355**
0.222 mi.
1173 ft. **Site 3 of 4 in cluster AA**

Relative:
Lower

Actual:
28 ft.

EDR Historical Auto Stations:

Name:	FLUSHING AUTO ELEC CO
Year:	2003
Address:	4118 COLLEGE POINT BLVD
Name:	MONDIAL AUTOMOTIVE INC
Year:	2005
Address:	4118 COLLEGE POINT BLVD
Name:	MONDIAL AUTOMOTIVE INC
Year:	2006
Address:	4118 COLLEGE POINT BLVD
Name:	FLUSHING AUTO ELEC CO
Year:	2007
Address:	4118 COLLEGE POINT BLVD
Name:	MONDIAL AUTOMOTIVE INC
Year:	2009
Address:	4118 COLLEGE POINT BLVD
Name:	FLUSHING AUTO ELECTRIC CO
Year:	2010
Address:	4118 COLLEGE POINT BLVD

AD205 **EDR US Hist Auto Stat** **1015209341**
North **13305 35TH AVE** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.223 mi.
1179 ft. **Site 5 of 9 in cluster AD**

Relative:
Lower

Actual:
23 ft.

EDR Historical Auto Stations:

Name:	PERFORMANCE AUTO REPAIR
Year:	1999
Address:	13305 35TH AVE
Name:	PERFORMANCE AUTO REPAIR
Year:	2000

(Continued) **1015209341**

Address: 13305 35TH AVE

Name: PERFORMANCE AUTO REPAIR
Year: 2001
Address: 13305 35TH AVE

Name: PERFORMANCE AUTO REPAIR
Year: 2002
Address: 13305 35TH AVE

Name: QUALITY AUTO PERFORMANCE INC
Year: 2003
Address: 13305 35TH AVE

Name: QUALITY AUTO PERFORMANCE INC
Year: 2004
Address: 13305 35TH AVE

Name: UHAN PERFORMANCE AUTO REPAIR
Year: 2009
Address: 13305 35TH AVE

AD206 **QUALITY AAUTO PERFORMANCE INC** **NY AST** **A100295682**
NNW **133-05 35TH AVENUE** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.223 mi.
1179 ft. **Site 6 of 9 in cluster AD**

Relative:
Lower

Actual:
22 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-609726
Program Type:	PBS
UTM X:	598335.05538000003
UTM Y:	4513191.0175099997
Expiration Date:	2009-10-07
Site Type:	Other

Affiliation Records:

Site Id:	332043
Affiliation Type:	Facility Owner
Company Name:	ANDREAS TELEMACHOU
Contact Type:	PRESIDENT
Contact Name:	ANDREAS TELEMACHOU
Address1:	42-13 191ST STREET
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11358
Country Code:	001
Phone:	(718) 460-4404
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/7/2004

Site Id: 332043

QUALITY AAUTO PERFORMANCE INC (Continued) **A100295682**

Affiliation Type:	Mail Contact
Company Name:	QUALITY AUTO PERFORMANCE
Contact Type:	Not reported
Contact Name:	ANDREAS TELEMACHOU
Address1:	133-05 35TH AVENUE
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 461-6060
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/7/2004

Site Id:	332043
Affiliation Type:	On-Site Operator
Company Name:	QUALITY AAUTO PERFORMANCE INC
Contact Type:	Not reported
Contact Name:	ANDREAS TELEMACHOU
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 461-6060
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/7/2004

Site Id:	332043
Affiliation Type:	Emergency Contact
Company Name:	ANDREAS TELEMACHOU
Contact Type:	Not reported
Contact Name:	ANDREAS TELEMACHOU
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 460-4404
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/7/2004

Tank Info:

Tank Number:	001
Tank Id:	180357
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

QUALITY AAUTO PERFORMANCE INC (Continued) **A100295682**

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	10/07/2004
Material Name:	Waste Oil/Used Oil

AB207 **EDR US Hist Cleaners** **1014989031**
SE **13333 41ST RD** **N/A**
1/8-1/4 **FLUSHING, NY 11355**
0.223 mi.
1180 ft. **Site 4 of 6 in cluster AB**

Relative:
Lower

Actual:
29 ft.

EDR Historical Cleaners:

Name:	MILLES CLEANERS & LAUNDRY
Year:	1999
Address:	13333 41ST RD
Name:	MILLES CLEANERS & LAUNDRY
Year:	2000
Address:	13333 41ST RD
Name:	MILLES CLEANERS & LAUNDRY
Year:	2001
Address:	13333 41ST RD
Name:	NEW MILLI S CLEANERS & LAUNDRY INC
Year:	2002
Address:	13333 41ST RD
Name:	MILLES CLEANERS & LAUNDRY
Year:	2002
Address:	13333 41ST RD
Name:	MILLES CLEANERS & LAUNDRY
Year:	2003
Address:	13333 41ST RD
Name:	MILLES CLEANERS & LAUNDRY
Year:	2006
Address:	13333 41ST RD
Name:	MILLES CLEANERS & LAUNDRY
Year:	2007
Address:	13333 41ST RD
Name:	MILLES CLEANERS & LAUNDRY
Year:	2008
Address:	13333 41ST RD

(Continued) **1014989031**

Name: MILLIES CLEANERS & LAUNDRY
Year: 2010
Address: 13333 41ST RD

Name: MILLES CLEANERS & LAUNDRY
Year: 2011
Address: 13333 41ST RD

AB208 **EDR US Hist Auto Stat** **1015209867**
SE **13338 41ST RD** **N/A**
1/8-1/4 **FLUSHING, NY 11355**
0.223 mi.
1180 ft. **Site 5 of 6 in cluster AB**

Relative:
Lower

Actual:
29 ft.

EDR Historical Auto Stations:
Name: NEW AMBER AUTO SERVICE
Year: 2008
Address: 13338 41ST RD

AB209 **EDR US Hist Auto Stat** **1015209866**
SE **13338 41ST AVE** **N/A**
1/8-1/4 **FLUSHING, NY 11355**
0.223 mi.
1180 ft. **Site 6 of 6 in cluster AB**

Relative:
Lower

Actual:
29 ft.

EDR Historical Auto Stations:
Name: NEW AMBER AUTO SVCE INCORPORATED
Year: 1999
Address: 13338 41ST AVE

Name: NEW AMBER AUTO SVCE INCORPORATED
Year: 2000
Address: 13338 41ST AVE

Name: NEW AMBER AUTO SERVICE INC
Year: 2001
Address: 13338 41ST AVE

Name: NEW AMBER AUTO SERVICE INC
Year: 2002
Address: 13338 41ST AVE

Name: NEW AMBER AUTO SERVICE INC
Year: 2003
Address: 13338 41ST AVE

Name: NEW AMBER AUTO SERVICE INC
Year: 2004
Address: 13338 41ST AVE

Name: NEW AMBER AUTO SERVICE
Year: 2005
Address: 13338 41ST AVE

Name: NEW AMBER AUTO SERVICE
Year: 2006

(Continued) **1015209866**

Address: 13338 41ST AVE

Name: NEW AMBER AUTO SERVICE
Year: 2007
Address: 13338 41ST AVE

Name: NEW AMBER AUTO SERVICE
Year: 2009
Address: 13338 41ST AVE

Name: NEW AMBER AUTO SVC INC
Year: 2010
Address: 13338 41ST AVE

Name: NEW AMBER AUTOMOBILE SERVICE INCORPO
Year: 2011
Address: 13338 41ST AVE

Name: NEW AMBER AUTO SVCE INC
Year: 2012
Address: 13338 41ST AVE

AD210 **JOHN'S AUTO TECH INC.** **NY AST** **A100294607**
NNW **35-01 COLLINS PLACE** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.224 mi.
1183 ft. **Site 7 of 9 in cluster AD**

Relative:
Lower

Actual:
21 ft.

AST:
Region: STATE
DEC Region: 2
Site Status: Active
Facility Id: 2-609745
Program Type: PBS
UTM X: 598330.52777000004
UTM Y: 4513175.9686200004
Expiration Date: 2009-10-21
Site Type: Other

Affiliation Records:
Site Id: 332697
Affiliation Type: Facility Owner
Company Name: MARESCA FAMILY
Contact Type: PRESIDENT
Contact Name: JOHN HOUGH
Address1: 41-43 171ST ST
Address2: Not reported
City: FLUSHING
State: NY
Zip Code: 11356
Country Code: 001
Phone: (718) 358-8354
EMail: Not reported
Fax Number: Not reported
Modified By: NRLOMBAR
Date Last Modified: 10/21/2004

Site Id: 332697

JOHN'S AUTO TECH INC. (Continued) **A100294607**

Affiliation Type:	Mail Contact
Company Name:	JOHNS AUTO TECH INC.
Contact Type:	Not reported
Contact Name:	JOHN HOUGH
Address1:	35-01 COLLINS PLACE
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	7183) 580-318
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/21/2004

Site Id:	332697
Affiliation Type:	On-Site Operator
Company Name:	JOHNS AUTO TECH INC.
Contact Type:	Not reported
Contact Name:	JOHN HOUGH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 358-0318
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/21/2004

Site Id:	332697
Affiliation Type:	Emergency Contact
Company Name:	MARESCA FAMILY
Contact Type:	Not reported
Contact Name:	JOHN HOUGH
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	9172) 951-001
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	10/21/2004

Tank Info:

Tank Number:	001
Tank Id:	180539
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

JOHN'S AUTO TECH INC. (Continued) **A100294607**

Equipment Records:

	G01 - Tank Secondary Containment - Diking (Aboveground)
	H00 - Tank Leak Detection - None
	B01 - Tank External Protection - Painted/Asphalt Coating
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	10/21/2004
Material Name:	Waste Oil/Used Oil

AE211 **EDR US Hist Auto Stat** **1015215329**
NE **13707 NORTHERN BLVD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.225 mi.
1186 ft. **Site 1 of 6 in cluster AE**

Relative:
Lower

Actual:
23 ft.

EDR Historical Auto Stations:

Name:	MIDAS AUTO SYSTEMS EXPERTS
Year:	1999
Address:	13707 NORTHERN BLVD
Name:	MIDAS AUTO SERVICE EXPERTS
Year:	2001
Address:	13707 NORTHERN BLVD
Name:	MIDAS AUTO SERVICE EXPERTS
Year:	2002
Address:	13707 NORTHERN BLVD

X212 **UNNITED PLUMBING** **NY UST** **U003740190**
North **134-03 35TH AVENUE** **NY HIST UST** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.225 mi.
1187 ft. **Site 4 of 6 in cluster X**

Relative:
Lower

Actual:
32 ft.

UST:

Id/Status:	2-604468 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2005-03-29
UTM X:	598473.76462000003
UTM Y:	4513228.38968
Site Type:	Trucking/Transportation/Fleet Operation

Affiliation Records:

Site Id:	26341

UNNITED PLUMBING (Continued) **U003740190**

Affiliation Type:	Facility Owner
Company Name:	JIA SHU XU
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	UNITED PLUMBING AND ELECTRICAL
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 321-8652
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	26341
Affiliation Type:	Mail Contact
Company Name:	UNITED PLUMBING AND ELECTRICAL
Contact Type:	Not reported
Contact Name:	JIA SHU XU
Address1:	134-03 35TH AVENUE
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 321-8652
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	26341
Affiliation Type:	On-Site Operator
Company Name:	UNNITED PLUMBING
Contact Type:	Not reported
Contact Name:	CHRIS XU
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 321-8652
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	26341
Affiliation Type:	Emergency Contact
Company Name:	JIA SHU XU
Contact Type:	Not reported
Contact Name:	CHRIS XU
Address1:	Not reported
Address2:	Not reported

UNNITED PLUMBING (Continued) **U003740190**

City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(917) 807-5133
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	1
Tank ID:	57918
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	Not reported
Date Tank Closed:	03/29/2000
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

F00 - Pipe External Protection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None

Tank Number:	2
Tank ID:	57919
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	Not reported
Date Tank Closed:	03/29/2000
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

UNNITED PLUMBING (Continued) **U003740190**

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

I00 - Overfill - None
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None

Tank Number:	3
Tank ID:	57920
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	4000
Install Date:	Not reported
Date Tank Closed:	03/29/2000
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

F00 - Pipe External Protection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
C02 - Pipe Location - Underground/On-ground
I00 - Overfill - None

Tank Number:	4
Tank ID:	57921
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	1000
Install Date:	Not reported
Date Tank Closed:	03/29/2000

UNNITED PLUMBING (Continued) **U003740190**

Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

F00 - Pipe External Protection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
I00 - Overfill - None
C02 - Pipe Location - Underground/On-ground
G00 - Tank Secondary Containment - None

HIST UST:

PBS Number:	2-604468
SPDES Number:	Not reported
Emergency Contact:	CHRIS XU
Emergency Telephone:	(917) 807-5133
Operator:	CHRIS XU
Operator Telephone:	(718) 321-8652
Owner Name:	JIA SHU XU
Owner Address:	UNITED PLUMBING AND ELECTRICAL
Owner City,St,Zip:	FLUSHING, NY 11354
Owner Telephone:	(718) 321-8652
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	UNITED PLUMBING AND ELECTRICAL
Mailing Address:	134-03 35TH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FLUSHING, NY 11354
Mailing Contact:	JIA SHU XU
Mailing Telephone:	(718) 321-8652
Owner Mark:	First Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	134-03 35 AVE
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	TRUCKING/TRANSPORTATION
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	03/29/2000
Expiration Date:	03/29/2005

UNNITED PLUMBING (Continued) **U003740190**

Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2

Tank Id:	1
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	03/29/2000
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	2
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported

UNNITED PLUMBING (Continued) **U003740190**

Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	03/29/2000
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	3
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	4000
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	03/29/2000
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	4
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	1000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Not reported
Leak Detection:	Not reported
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported

UNNITED PLUMBING (Continued) **U003740190**

Missing Data for Tank: Minor Data Missing
Date Closed: 03/29/2000
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

X213 North 1/8-1/4 0.225 mi. 1187 ft. **AUTORAMA BODYWORKS INC** **RCRA NonGen / NLR** **1000326733**
134-03 35TH ST **FINDS** **NYD981133218**
FLUSHING, NY **NY MANIFEST**

Site 5 of 6 in cluster X

Relative: Lower

Actual: 32 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: AUTO RAMA BODY WORKS
Facility address: 134-03 35TH ST
FLUSHING, NY 113542816
EPA ID: NYD981133218
Mailing address: 35TH ST
FLUSHING, NY 11354
Contact: Not reported
Contact address: 35TH ST
FLUSHING, NY 11354
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: VINCENT DEL BORRELLO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: VINCENT DEL BORRELLO
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No

AUTORAMA BODYWORKS INC (Continued) **1000326733**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: AUTO RAMA BODY WORKS
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: AUTO RAMA BODY WORKS
Classification: Not a generator, verified

Date form received by agency: 08/30/1985
Facility name: AUTO RAMA BODY WORKS
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004399133

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

AUTORAMA BODYWORKS INC (Continued) **1000326733**

NY MANIFEST:

EPA ID:	NYD981133218
Country:	USA
Mailing Name:	AUTORAMA BODYWORKS
Mailing Contact:	AUTORAMA BODYWORKS
Mailing Address:	134-03 35TH AVENUE
Mailing Address 2:	Not reported
Mailing City:	FLUSHING
Mailing State:	NY
Mailing Zip:	11354
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-358-6454

Document ID:	NJA0288528
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-10
Trans2 State ID:	Not reported
Generator Ship Date:	870302
Trans1 Recv Date:	870302
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870303
Part A Recv Date:	870311
Part B Recv Date:	870312
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00052
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87

Document ID:	NJA0965476
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	910211
Trans1 Recv Date:	910211
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910212
Part A Recv Date:	910222
Part B Recv Date:	910227
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00090
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001

AUTORAMA BODYWORKS INC (Continued) **1000326733**

Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	91

Document ID:	NJA1159562
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	910506
Trans1 Recv Date:	910506
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910507
Part A Recv Date:	910514
Part B Recv Date:	910522
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00220
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	91

Document ID:	NJA0249470
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-10
Trans2 State ID:	Not reported
Generator Ship Date:	861112
Trans1 Recv Date:	861112
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	861112
Part A Recv Date:	861118
Part B Recv Date:	861125
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00158
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	86

Document ID:	NJA0550514
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103

AUTORAMA BODYWORKS INC (Continued) **1000326733**

Trans2 State ID:	Not reported
Generator Ship Date:	881212
Trans1 Recv Date:	881212
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	881213
Part A Recv Date:	881219
Part B Recv Date:	881222
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F005 - UNKNOWN
Quantity:	00220
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	88

Document ID:	NJA1190052
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	910812
Trans1 Recv Date:	910812
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910813
Part A Recv Date:	910820
Part B Recv Date:	910826
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00165
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	91

Document ID:	NJA1987234
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	940920
Trans1 Recv Date:	940920
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	940921
Part A Recv Date:	Not reported
Part B Recv Date:	941003
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD986608941

AUTORAMA BODYWORKS INC (Continued) **1000326733**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	94

Document ID:	NJA2024594
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	941215
Trans1 Recv Date:	941215
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	941215
Part A Recv Date:	Not reported
Part B Recv Date:	941229
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	94

Document ID:	NJA2103526
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	950328
Trans1 Recv Date:	950328
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950330
Part A Recv Date:	Not reported
Part B Recv Date:	950412
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00130
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100

AUTORAMA BODYWORKS INC (Continued) **1000326733**

Year: 95

Document ID: NJA2169966
Manifest Status: Completed copy
Trans1 State ID: 10339
Trans2 State ID: Not reported
Generator Ship Date: 950629
Trans1 Recv Date: 950629
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950630
Part A Recv Date: Not reported
Part B Recv Date: 950714
Generator EPA ID: NYD981133218
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 95

Document ID: NJA0297845
Manifest Status: Completed copy
Trans1 State ID: NJDEPS-10
Trans2 State ID: Not reported
Generator Ship Date: 880808
Trans1 Recv Date: 880808
Trans2 Recv Date: Not reported
TSD Site Recv Date: 880809
Part A Recv Date: 880817
Part B Recv Date: 880819
Generator EPA ID: NYD981133218
Trans1 EPA ID: NJD980787147
Trans2 EPA ID: Not reported
TSDF ID: NJD002454544
Waste Code: F005 - UNKNOWN
Quantity: 00260
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 88

Document ID: NJA0139784
Manifest Status: Completed copy
Trans1 State ID: NJDEPDECA
Trans2 State ID: Not reported
Generator Ship Date: 860122
Trans1 Recv Date: 860122

AUTORAMA BODYWORKS INC (Continued) **1000326733**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	860123
Part A Recv Date:	860130
Part B Recv Date:	860203
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	86

Document ID:	NJA1317322
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	920120
Trans1 Recv Date:	920120
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920121
Part A Recv Date:	920203
Part B Recv Date:	920204
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00165
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	92

Document ID:	NJA1243212
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	920413
Trans1 Recv Date:	920413
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920414
Part A Recv Date:	920420
Part B Recv Date:	920427
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN

AUTORAMA BODYWORKS INC (Continued) **1000326733**

Quantity:	00050
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	92

Document ID:	NJA2196573
Manifest Status:	Completed copy
Trans1 State ID:	10339
Trans2 State ID:	Not reported
Generator Ship Date:	951121
Trans1 Recv Date:	951121
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951122
Part A Recv Date:	Not reported
Part B Recv Date:	951212
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00095
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	95

Document ID:	NJA0627846
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	890425
Trans1 Recv Date:	890425
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890425
Part A Recv Date:	890602
Part B Recv Date:	890504
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F005 - UNKNOWN
Quantity:	00060
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

AUTORAMA BODYWORKS INC (Continued) **1000326733**

Document ID:	NJA1491165
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	920817
Trans1 Recv Date:	920817
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920818
Part A Recv Date:	Not reported
Part B Recv Date:	920827
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00140
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	92

Document ID:	NJA0628683
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	000000000
Trans2 State ID:	000000000
Generator Ship Date:	890829
Trans1 Recv Date:	890829
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	890830
Part A Recv Date:	891005
Part B Recv Date:	890905
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F005 - UNKNOWN
Quantity:	00375
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	89

Document ID:	NJA1557159
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	930216
Trans1 Recv Date:	930216
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930217
Part A Recv Date:	Not reported

AUTORAMA BODYWORKS INC (Continued) **1000326733**

Part B Recv Date:	930301
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00165
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93

Document ID:	NJA1688275
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	930420
Trans1 Recv Date:	930420
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930420
Part A Recv Date:	Not reported
Part B Recv Date:	930430
Generator EPA ID:	NYD981133218
Trans1 EPA ID:	NJD986608941
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00200
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	93

Click this hyperlink while viewing on your computer to access
12 additional NY_MANIFEST: record(s) in the EDR Site Report.

AE214 **MAG AUTOMOTIVE ENTERPRISES INC.** **NY AST** **A100194281**
NE **137-07 NORTHERN BLVD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.225 mi.
1188 ft. **Site 2 of 6 in cluster AE**

Relative:
Lower

Actual:
23 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-607271
Program Type:	PBS
UTM X:	598861.63772999996
UTM Y:	4513217.9028200004
Expiration Date:	2007-01-02
Site Type:	Other

MAG AUTOMOTIVE ENTERPRISES INC. (Continued) **A100194281**

Affiliation Records:

Site Id:	29124
Affiliation Type:	Facility Owner
Company Name:	MAG AUTOMOTIVE ENTERPRISES INC.
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	137-07 NORTHERN BLVD
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 996-2131
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	29124
Affiliation Type:	Mail Contact
Company Name:	MAG AUTOMOTIVE ENTERPRISES INC.
Contact Type:	Not reported
Contact Name:	GARY MENDYUK
Address1:	137-07 NORTHERN BLVD
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 996-2131
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	29124
Affiliation Type:	On-Site Operator
Company Name:	MAG AUTOMOTIVE ENTERPRISES INC.
Contact Type:	Not reported
Contact Name:	GARY MENDYUK
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 996-2131
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	29124
Affiliation Type:	Emergency Contact
Company Name:	MAG AUTOMOTIVE ENTERPRISES INC.
Contact Type:	Not reported
Contact Name:	GARY MENDYUK

MAG AUTOMOTIVE ENTERPRISES INC. (Continued) **A100194281**

Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 996-2131
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank Id:	62650
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

	H00 - Tank Leak Detection - None
	B00 - Tank External Protection - None
	D00 - Pipe Type - No Piping
	J00 - Dispenser - None
	C00 - Pipe Location - No Piping
	F00 - Pipe External Protection - None
	I00 - Overfill - None
	A00 - Tank Internal Protection - None
	G10 - Tank Secondary Containment - Impervious Underlayment
Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Waste Oil/Used Oil

AA215 **EDR US Hist Auto Stat** **1015480803**
South **4120 COLLEGE POINT BLVD** **N/A**
1/8-1/4 **FLUSHING, NY 11355**
0.225 mi.
1189 ft. **Site 4 of 4 in cluster AA**

Relative:
Lower

Actual:
29 ft.

EDR Historical Auto Stations:

Name:	FLUSHING EXPRESS CAR SERVICE
Year:	2009
Address:	4120 COLLEGE POINT BLVD
Name:	FLUSHING EXPRESS CAR SERVICE
Year:	2011

(Continued) **1015480803**

Address: 4120 COLLEGE POINT BLVD

AF216 **132-35 SANFORD AVE** **NY AST** **A100291416**
SSE **132-35 SANFORD AVENUE** **N/A**
1/8-1/4 **FLUSHING, NY 11355**
0.225 mi.
1190 ft. **Site 1 of 3 in cluster AF**

Relative:
Lower

Actual:
27 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-111341
Program Type:	PBS
UTM X:	598552.32305999997
UTM Y:	4512209.53204
Expiration Date:	2018-11-02
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	3461
Affiliation Type:	Facility Owner
Company Name:	SANFORD AVE. REALTY CO., LLC.
Contact Type:	MEMBER
Contact Name:	MEIR BOUSKILA
Address1:	ONE PENN PLAZA, SUITE 4000
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10119
Country Code:	001
Phone:	(212) 564-2111
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	11/27/2013

Site Id:	3461
Affiliation Type:	Mail Contact
Company Name:	SANFORD AVE REALTY CO LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	ONE PENN PLAZA
Address2:	SUITE 4000
City:	NEW YORK
State:	NY
Zip Code:	10119
Country Code:	001
Phone:	(212) 564-2111
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	8/26/2008

Site Id:	3461
Affiliation Type:	On-Site Operator
Company Name:	132-35 SANFORD AVE
Contact Type:	Not reported

132-35 SANFORD AVE (Continued) **A100291416**

Contact Name:	EROL RADONCIC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(646) 235-2642
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	11/27/2013

Site Id:	3461
Affiliation Type:	Emergency Contact
Company Name:	SANFORD AVE. REALTY CO., LLC.
Contact Type:	Not reported
Contact Name:	TAL SHARON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 879-4868
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	11/27/2013

Tank Info:

Tank Number:	02
Tank Id:	63283
Material Code:	0002
Common Name of Substance:	#4 Fuel Oil (On-Site Consumption)

Equipment Records:

B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
K00 - Spill Prevention - None
I05 - Overfill - Vent Whistle
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	02/01/2002

132-35 SANFORD AVE (Continued) **A100291416**

Capacity Gallons:	7500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMMOLOUG
Last Modified:	11/27/2013
Material Name:	#4 Fuel Oil (On-Site Consumption)

Tank Number:	03
Tank Id:	63361
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)

Equipment Records:

I05 - Overfill - Vent Whistle
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
C03 - Pipe Location - Aboveground/Underground Combination
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
K00 - Spill Prevention - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
G02 - Tank Secondary Containment - Vault (w/access)
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	02/01/2002
Capacity Gallons:	7500
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	DMMOLOUG
Last Modified:	11/27/2013
Material Name:	#6 Fuel Oil (On-Site Consumption)

AF217 **132-35 SANFORD AVE** **NY UST** **U004076531**
SSE **132-35 SANFORD AVENUE** **N/A**
1/8-1/4 **FLUSHING, NY 11355**
0.225 mi.
1190 ft. **Site 2 of 3 in cluster AF**

Relative:
Lower

Actual:
27 ft.

UST:

Id/Status:	2-111341 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2018-11-02

132-35 SANFORD AVE (Continued) **U004076531**

UTM X: 598552.32305999997
UTM Y: 4512209.53204
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 3461
Affiliation Type: Facility Owner
Company Name: SANFORD AVE. REALTY CO., LLC.
Contact Type: MEMBER
Contact Name: MEIR BOUSKILA
Address1: ONE PENN PLAZA, SUITE 4000
Address2: Not reported
City: NEW YORK
State: NY
Zip Code: 10119
Country Code: 001
Phone: (212) 564-2111
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 11/27/2013

Site Id: 3461
Affiliation Type: Mail Contact
Company Name: SANFORD AVE REALTY CO LLC
Contact Type: Not reported
Contact Name: Not reported
Address1: ONE PENN PLAZA
Address2: SUITE 4000
City: NEW YORK
State: NY
Zip Code: 10119
Country Code: 001
Phone: (212) 564-2111
EMail: Not reported
Fax Number: Not reported
Modified By: dxliving
Date Last Modified: 8/26/2008

Site Id: 3461
Affiliation Type: On-Site Operator
Company Name: 132-35 SANFORD AVE
Contact Type: Not reported
Contact Name: EROL RADONCIC
Address1: Not reported
Address2: Not reported
City: Not reported
State: NN
Zip Code: Not reported
Country Code: 001
Phone: (646) 235-2642
EMail: Not reported
Fax Number: Not reported
Modified By: DMMOLOUG
Date Last Modified: 11/27/2013

Site Id: 3461
Affiliation Type: Emergency Contact

132-35 SANFORD AVE (Continued) **U004076531**

Company Name:	SANFORD AVE. REALTY CO., LLC.
Contact Type:	Not reported
Contact Name:	TAL SHARON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(646) 879-4868
EMail:	Not reported
Fax Number:	Not reported
Modified By:	DMMOLOUG
Date Last Modified:	11/27/2013

Tank Info:

Tank Number:	001
Tank ID:	4920
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	15000
Install Date:	Not reported
Date Tank Closed:	01/01/2002
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
D00 - Pipe Type - No Piping
H99 - Tank Leak Detection - Other
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
G99 - Tank Secondary Containment - Other
I00 - Overfill - None

AF218 **SANFORD FLUSHING ASSOCIATES** **NY HIST UST** **U000395591**
SSE **132-35 SANFORD AVE** **N/A**
1/8-1/4 **FLUSHING, NY 11355**
0.225 mi.
1190 ft. **Site 3 of 3 in cluster AF**

Relative:
Lower

Actual:
27 ft.

HIST UST:

PBS Number:	2-111341
SPDES Number:	Not reported
Emergency Contact:	SERAPIO
Emergency Telephone:	(917) 706-4608
Operator:	SERAPIO
Operator Telephone:	(718) 762-7344
Owner Name:	SANFORD AVE. REALTY CO., LLC.
Owner Address:	ONE PENN PLAZA, SUITE 4000
Owner City,St,Zip:	NEW YORK, NY 10119
Owner Telephone:	(212) 564-2111
Owner Type:	Not reported
Owner Subtype:	Not reported
Mailing Name:	WIENER REALTORS
Mailing Address:	ONE PENN PLAZA, SUITE 4000
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10119
Mailing Contact:	Not reported
Mailing Telephone:	(212) 564-2111
Owner Mark:	Second Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	132035 SANFORD AVE
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	APARTMENT BUILDING
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	08/27/1999
Expiration Date:	11/02/2003
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	15000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	15000

SANFORD FLUSHING ASSOCIATES (Continued) **U000395591**

Product Stored:	NOS 5 OR 6 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Other
Leak Detection:	Other
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	False
Lat/long:	Not reported

X219 **EDR US Hist Auto Stat** **1015211016**
North **13403 35TH AVE** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.226 mi.
1194 ft. **Site 6 of 6 in cluster X**

Relative:
Lower

Actual:
32 ft.

EDR Historical Auto Stations:

Name:	RICOCHET TOWING AUTO BODY & RECOVERY
Year:	1999
Address:	13403 35TH AVE
Name:	AUTO RAMA BODY WORKS
Year:	2000
Address:	13403 35TH AVE
Name:	AUTO RAMA BODY WORKS
Year:	2001
Address:	13403 35TH AVE

AE220 **MOBIL OIL-#17-GYX LAI'S** **RCRA NonGen / NLR** **1000553256**
NE **137-17 NORTHERN BLVD** **FINDS** **NYD986956712**
1/8-1/4 **FLUSHING, NY** **NY UST**
0.228 mi. **NY AST**
1204 ft. **Site 3 of 6 in cluster AE** **NY MANIFEST**
RI MANIFEST
NY Spills
US AIRS

Relative:
Lower

Actual:
23 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/06/2011
Facility name:	MOBIL OIL CORP SS GYX
Facility address:	137-17 NORTHERN BLVD FLUSHING, NY 113544116
EPA ID:	NYD986956712
Mailing address:	GALLOWS RD MKTG ENVIRON

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

	FAIRFAX, NY 22037
Contact:	DONNA HYMES
Contact address:	E WASHINGTON ST
	WEST CHESTER, PA 19380
Contact country:	US
Contact telephone:	(610) 430-8151
Contact email:	WWW.JD2ENV.COM
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	01/01/2007
Facility name:	MOBIL OIL CORP SS GYX
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	01/01/2006
Facility name:	MOBIL OIL CORP SS GYX
Classification:	Conditionally Exempt Small Quantity Generator
Date form received by agency:	07/08/1999
Facility name:	MOBIL OIL CORP SS GYX
Classification:	Not a generator, verified
Date form received by agency:	04/10/1991
Facility name:	MOBIL OIL CORP SS GYX
Classification:	Small Quantity Generator
Violation Status:	No violations found

FINDS:

Registry ID: 110001580735

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

UST:

Id/Status:	2-156779 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2015-11-18
UTM X:	599070.03702000005
UTM Y:	4513264.32204
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	5155
Affiliation Type:	On-Site Operator
Company Name:	MOBIL RIS# 11559
Contact Type:	Not reported
Contact Name:	STATION MANAGER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 445-1695

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	11/9/2009

Site Id:	5155
Affiliation Type:	Emergency Contact
Company Name:	EXXONMOBIL OIL CORPORATION
Contact Type:	Not reported
Contact Name:	FMS SPILL RESPONSE HOTLINE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(800) 997-7725
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	5/11/2010

Site Id:	5155
Affiliation Type:	Facility Owner
Company Name:	EAST RIVER PETROLEUM REALTY, LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	6820-B COMMERCIAL DRIVE
Address2:	Not reported
City:	SPRINGFIELD
State:	VA
Zip Code:	22151
Country Code:	001
Phone:	(703) 750-6810
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/19/2013

Site Id:	5155
Affiliation Type:	Mail Contact
Company Name:	EAST RIVER PETROLEUM REALTY, LLC
Contact Type:	Not reported
Contact Name:	MEGAN TINGLEY
Address1:	6820-B COMMERCIAL DRIVE
Address2:	Not reported
City:	SPRINGFIELD
State:	VA
Zip Code:	22151
Country Code:	001
Phone:	(703) 750-6810
EMail:	MTINGLEY@CAPITOLPETRO.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/19/2013

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Tank Info:

Tank Number:	001
Tank ID:	27405
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	4000
Install Date:	12/01/1971
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	002
Tank ID:	27406
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	4000
Install Date:	12/01/1971
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	003
Tank ID:	27407
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	4000
Install Date:	12/01/1971
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	004
Tank ID:	27408
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	4000
Install Date:	12/01/1971
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 005
Tank ID: 27409
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 4000
Install Date: 12/01/1971
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None

Tank Number: 006
Tank ID: 27410
Tank Status: Closed Prior to Micro Conversion, 03/91
Material Name: Closed Prior to Micro Conversion, 03/91
Capacity Gallons: 550
Install Date: 12/01/1971
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0001
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
I00 - Overfill - None

Tank Number:	007
Tank ID:	27411
Tank Status:	Closed Prior to Micro Conversion, 03/91
Material Name:	Closed Prior to Micro Conversion, 03/91
Capacity Gallons:	550
Install Date:	12/01/1971
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	9999
Common Name of Substance:	Other

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	101
Tank ID:	27412
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	08/01/1988
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	21
Date Test:	06/05/2003
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	11/07/2012

Equipment Records:

C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
B04 - Tank External Protection - Fiberglass
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
I03 - Overfill - Automatic Shut-Off
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
E04 - Piping Secondary Containment - Double-Walled (Underground)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector

Tank Number:	102
Tank ID:	27413
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	08/01/1988
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	21
Date Test:	06/05/2003
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	11/07/2012

Equipment Records:

A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring

Tank Number:	103
Tank ID:	27414
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	08/01/1988
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	21
Date Test:	06/05/2003
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	11/07/2012

Equipment Records:

A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring

Tank Number:	104
Tank ID:	27415
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	08/01/1988
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol
Tightness Test Method:	21

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Date Test:	06/05/2003
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	11/07/2012

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
I03 - Overfill - Automatic Shut-Off
B04 - Tank External Protection - Fiberglass
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
E04 - Piping Secondary Containment - Double-Walled (Underground)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin

Tank Number:	105
Tank ID:	27416
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	4000
Install Date:	08/01/1988
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	2712
Common Name of Substance:	Gasoline/Ethanol

Tightness Test Method:	21
Date Test:	05/29/2008
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	11/07/2012

Equipment Records:

A00 - Tank Internal Protection - None
J01 - Dispenser - Pressurized Dispenser
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
L07 - Piping Leak Detection - Pressurized Piping Leak Detector
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
L02 - Piping Leak Detection - Interstitial - Manual Monitoring

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Tank Number:	106
Tank ID:	27417
Tank Status:	Tank Converted to Non-Regulated Use
Material Name:	Tank Converted to Non-Regulated Use
Capacity Gallons:	1000
Install Date:	08/01/1988
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	9999
Common Name of Substance:	Other
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
F02 - Pipe External Protection - Original Sacrificial Anode
D00 - Pipe Type - No Piping
C00 - Pipe Location - No Piping
B00 - Tank External Protection - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
I00 - Overfill - None

Tank Number:	107
Tank ID:	27418
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	1000
Install Date:	08/01/1988
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	F
Modified By:	CGFREEDM
Last Modified:	01/19/2011

Equipment Records:

A00 - Tank Internal Protection - None
D10 - Pipe Type - Copper
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C03 - Pipe Location - Aboveground/Underground Combination

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

E00 - Piping Secondary Containment - None
I03 - Overfill - Automatic Shut-Off
G04 - Tank Secondary Containment - Double-Walled (Underground)
B04 - Tank External Protection - Fiberglass
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
I02 - Overfill - High Level Alarm
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin

Tank Number:	107A
Tank ID:	56393
Tank Status:	Administratively Closed
Material Name:	Administratively Closed
Capacity Gallons:	1000
Install Date:	08/01/1988
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	9999
Common Name of Substance:	Other
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	10/20/2005

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C03 - Pipe Location - Aboveground/Underground Combination
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin
G04 - Tank Secondary Containment - Double-Walled (Underground)
B04 - Tank External Protection - Fiberglass
I00 - Overfill - None

Tank Number:	108
Tank ID:	50613
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	08/01/1988
Date Tank Closed:	04/27/2009
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil
Tightness Test Method:	21

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Date Test:	06/05/2003
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	05/28/2009

Equipment Records:

A00 - Tank Internal Protection - None
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
D00 - Pipe Type - No Piping
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
G04 - Tank Secondary Containment - Double-Walled (Underground)
B04 - Tank External Protection - Fiberglass
I00 - Overfill - None

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-156779
Program Type:	PBS
UTM X:	599070.03702000005
UTM Y:	4513264.32204
Expiration Date:	2015-11-18
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	5155
Affiliation Type:	On-Site Operator
Company Name:	MOBIL RIS# 11559
Contact Type:	Not reported
Contact Name:	STATION MANAGER
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 445-1695
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	11/9/2009

Site Id:	5155
Affiliation Type:	Emergency Contact
Company Name:	EXXONMOBIL OIL CORPORATION
Contact Type:	Not reported
Contact Name:	FMS SPILL RESPONSE HOTLINE
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(800) 997-7725
EMail:	Not reported

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Fax Number:	Not reported
Modified By:	BHYUKOWE
Date Last Modified:	5/11/2010

Site Id:	5155
Affiliation Type:	Facility Owner
Company Name:	EAST RIVER PETROLEUM REALTY, LLC
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	6820-B COMMERCIAL DRIVE
Address2:	Not reported
City:	SPRINGFIELD
State:	VA
Zip Code:	22151
Country Code:	001
Phone:	(703) 750-6810
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/19/2013

Site Id:	5155
Affiliation Type:	Mail Contact
Company Name:	EAST RIVER PETROLEUM REALTY, LLC
Contact Type:	Not reported
Contact Name:	MEGAN TINGLEY
Address1:	6820-B COMMERCIAL DRIVE
Address2:	Not reported
City:	SPRINGFIELD
State:	VA
Zip Code:	22151
Country Code:	001
Phone:	(703) 750-6810
EMail:	MTINGLEY@CAPITOLPETRO.COM
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	3/19/2013

Tank Info:

Tank Number:	109
Tank Id:	219127
Material Code:	0013
Common Name of Substance:	Lube Oil

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
C01 - Pipe Location - Aboveground
E00 - Piping Secondary Containment - None
I02 - Overfill - High Level Alarm
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
H02 - Tank Leak Detection - Interstitial - Manual Monitoring

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
K01 - Spill Prevention - Catch Basin

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	07/01/1993
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	11/09/2009
Material Name:	Lube Oil

Tank Number:	110
Tank Id:	228643
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

E00 - Piping Secondary Containment - None
A00 - Tank Internal Protection - None
I02 - Overfill - High Level Alarm
D00 - Pipe Type - No Piping
J00 - Dispenser - None
K00 - Spill Prevention - None
G09 - Tank Secondary Containment - Modified Double-Walled (Aboveground)
H02 - Tank Leak Detection - Interstitial - Manual Monitoring
L00 - Piping Leak Detection - None
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	04/27/2009
Capacity Gallons:	250
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	NRLOMBAR
Last Modified:	11/09/2009
Material Name:	Waste Oil/Used Oil

NY MANIFEST:

EPA ID:	NYD986956712
Country:	USA

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Mailing Name:	LAIS AUTO SVC CORP
Mailing Contact:	LA
Mailing Address:	137-17 NORTHERN BLVD
Mailing Address 2:	Not reported
Mailing City:	FLUSHING
Mailing State:	NY
Mailing Zip:	11354
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-445-1695

Document ID:	NYC7375814
Manifest Status:	Not reported
Trans1 State ID:	NY58468JH
Trans2 State ID:	Not reported
Generator Ship Date:	04/27/2004
Trans1 Recv Date:	04/27/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/03/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986956712
Trans1 EPA ID:	TXR000050930
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00011
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2004

Document ID:	NYC7295286
Manifest Status:	Not reported
Trans1 State ID:	NY89930JE
Trans2 State ID:	Not reported
Generator Ship Date:	02/19/2004
Trans1 Recv Date:	02/19/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/23/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986956712
Trans1 EPA ID:	TXR000050930
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00010
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2004

Document ID:	NYC7386704
Manifest Status:	Not reported
Trans1 State ID:	NY89930JE
Trans2 State ID:	Not reported
Generator Ship Date:	10/11/2004
Trans1 Recv Date:	10/11/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/13/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986956712
Trans1 EPA ID:	TXR000050930
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00014
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2004

Document ID:	NYC7408168
Manifest Status:	Not reported
Trans1 State ID:	NYAT8305
Trans2 State ID:	Not reported
Generator Ship Date:	07/20/2004
Trans1 Recv Date:	07/20/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/26/2004
Part A Recv Date:	Not reported

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Part B Recv Date:	Not reported
Generator EPA ID:	NYD986956712
Trans1 EPA ID:	TXR000050930
Trans2 EPA ID:	Not reported
TSDF ID:	NYD000708
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00011
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	01.00
Waste Code:	D039 - TETRACHLOROETHYLENE 0.73 MG/L TCLP
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2004

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-19
Trans1 Recv Date:	2008-06-19
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-23
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986956712
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD982270506
Waste Code:	Not reported
Quantity:	5.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	001168119SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2008-06-19
Trans1 Recv Date:	2008-06-19
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-06-23
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986956712
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD982270506
Waste Code:	Not reported
Quantity:	27.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	001168119SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2008-12-01
Trans1 Recv Date:	2008-12-01
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-12-05
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986956712
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD982270506
Waste Code:	Not reported
Quantity:	12.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Year:	2008
Manifest Tracking Num:	001432099SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2008-09-11
Trans1 Recv Date:	2008-09-11
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-09-17
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986956712
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD982270506
Waste Code:	Not reported
Quantity:	13.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	001388946SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2008-09-11
Trans1 Recv Date:	2008-09-11

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-09-17
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986956712
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD982270506
Waste Code:	Not reported
Quantity:	5.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	001388946SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2008-12-01
Trans1 Recv Date:	2008-12-01
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-12-05
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986956712
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD982270506
Waste Code:	Not reported
Quantity:	5.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	001432099SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2010-01-25
Trans1 Recv Date:	2010-01-25
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2010-01-28
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986956712
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	Not reported
Quantity:	9.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2010
Manifest Tracking Num:	002050448SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2012-02-28
Trans1 Recv Date:	2012-02-28
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-03-01
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986956712
Trans1 EPA ID:	Not reported

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	Not reported
Quantity:	8.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002731074SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2012-05-25
Trans1 Recv Date:	2012-05-25
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-05-31
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986956712
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	Not reported
Quantity:	8.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	003049714SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Mgmt Method Type Code: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000050930
Trans2 State ID: Not reported
Generator Ship Date: 2012-08-23
Trans1 Recv Date: 2012-08-23
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-08-27
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986956712
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002182897
Waste Code: Not reported
Quantity: 8.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 1.0
Year: 2012
Manifest Tracking Num: 003420593SKS
Import Ind: N
Export Ind: N
Discr Quantity Ind: N
Discr Type Ind: N
Discr Residue Ind: N
Discr Partial Reject Ind: N
Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H020

Document ID: Not reported
Manifest Status: Not reported
Trans1 State ID: TXR000081205
Trans2 State ID: Not reported
Generator Ship Date: 2012-11-13
Trans1 Recv Date: 2012-11-13
Trans2 Recv Date: Not reported
TSD Site Recv Date: 2012-11-15
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986956712
Trans1 EPA ID: Not reported
Trans2 EPA ID: Not reported
TSDF ID: NJD002182897
Waste Code: Not reported
Quantity: 8.0
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 1.0

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	003446197SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	07
Manifest Status:	000357190SKS
Trans1 State ID:	NYD986956712
Trans2 State ID:	Not reported
Generator Ship Date:	NJD982270506
Trans1 Recv Date:	Not reported
Trans2 Recv Date:	TXR000050930
TSD Site Recv Date:	Not reported
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	N
Trans1 EPA ID:	N
Trans2 EPA ID:	N
TSDF ID:	N
Waste Code:	N
Quantity:	Not reported
Units:	1
Number of Containers:	DM
Container Type:	14
Handling Method:	G
Specific Gravity:	1
Waste Code:	R
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	Not reported
Specific Gravity:	Not reported
Year:	Not reported

Document ID:	07
Manifest Status:	000357190SKS
Trans1 State ID:	NYD986956712
Trans2 State ID:	Not reported
Generator Ship Date:	NJD982270506
Trans1 Recv Date:	Not reported
Trans2 Recv Date:	TXR000050930
TSD Site Recv Date:	Not reported

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	N
Trans1 EPA ID:	N
Trans2 EPA ID:	N
TSDF ID:	N
Waste Code:	N
Quantity:	Not reported
Units:	1
Number of Containers:	DF
Container Type:	5
Handling Method:	G
Specific Gravity:	1
Waste Code:	T
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	Not reported
Specific Gravity:	Not reported
Year:	Not reported

Document ID:	07
Manifest Status:	000486612SKS
Trans1 State ID:	NYD986956712
Trans2 State ID:	Not reported
Generator Ship Date:	NJD982270506
Trans1 Recv Date:	Not reported
Trans2 Recv Date:	TXR000050930
TSD Site Recv Date:	Not reported
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	N
Trans1 EPA ID:	N
Trans2 EPA ID:	N
TSDF ID:	N
Waste Code:	N
Quantity:	Not reported
Units:	1
Number of Containers:	DM
Container Type:	14
Handling Method:	G
Specific Gravity:	1
Waste Code:	R
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	Not reported
Specific Gravity:	Not reported
Year:	Not reported

Document ID:	07
Manifest Status:	000486612SKS
Trans1 State ID:	NYD986956712

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Trans2 State ID:	Not reported
Generator Ship Date:	NJD982270506
Trans1 Recv Date:	Not reported
Trans2 Recv Date:	TXR000050930
TSD Site Recv Date:	Not reported
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	N
Trans1 EPA ID:	N
Trans2 EPA ID:	N
TSDF ID:	N
Waste Code:	N
Quantity:	Not reported
Units:	1
Number of Containers:	DF
Container Type:	5
Handling Method:	G
Specific Gravity:	1
Waste Code:	T
Quantity:	Not reported
Units:	Not reported
Number of Containers:	Not reported
Container Type:	Not reported
Handling Method:	Not reported
Specific Gravity:	Not reported
Year:	Not reported

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	1/24/2007
Trans1 Recv Date:	1/24/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	1/27/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986956712
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD982270506
Waste Code:	Not reported
Quantity:	5
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	000357190SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Discr Full Reject Ind: N
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: H141

Click this hyperlink while viewing on your computer to access
112 additional NY_MANIFEST: record(s) in the EDR Site Report.

RI MANIFEST:
GEN Cert Date: 8/6/2010
Transporter Receipt Date: 8/6/2010
Number Of Containers: 1
Container Type: DF
Waste Code1: D039
Waste Code2: Not reported
Waste Code3: Not reported
Comment: Not reported
Fee Exempt Code: Not reported
TSDF Name: Not reported
TSDF ID: Not reported
TSDF Date: Not reported
Transporter 2 Name: 8/16/2010
Transporter 2 ID: NJD071629976
Manifest Docket Number: 003361731FLE
Waste Description: HAZARDOUS WASTE LIQUID NOS
Quantity: 5
WT/Vol Units: G
Item Number: 1
Transporter Name: SAFETY KLEEN
Transporter EPA ID: TXR000050930
GEN Cert Date: 8/6/2010
Transporter Recpt Date: 8/6/2010
Transporter 2 Recpt Date: 8/16/2010
TSDF Recpt Date: Not reported
EPA ID: NYD986956712
Transporter 2 ID: NJD071629976

SPILLS:
Facility ID: 0613762
Facility Type: ER
DER Facility ID: 328389
Site ID: 378861
DEC Region: 2
Spill Date: 3/23/2007
Spill Number/Closed Date: 0613762 / Not Reported
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: MJHAGGER
Referred To: Not reported
Reported to Dept: 3/23/2007
CID: 79
Water Affected: Not reported

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	4
Date Entered In Computer:	3/24/2007
Spill Record Last Update:	12/27/2013
Spiller Name:	Not reported
Spiller Company:	EXXON MOBILE
Spiller Address:	137-17 NORTHERN BLVD
Spiller City,St,Zip:	FLUSHING, NY 11354
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	(718) 445-1695
DEC Memo:	CSL sent to EXXON MOBIL AND Kleinfelder. See folder,11/16/07- DEC Piper recieved and reviewed subsurface investigation report. Asp per SI, soil and groundwater have elevated levels of VOC's and SVOC's. Soil had BTEX concentration to 475ppm in MW-3 and groundwater had total BTEX ranging from 726 to 2330 ppb. Kleinfelder has proposed to install three additional MW's and begin a quarterly sampling schedule. The wells are due to go in within 90 days. See e-docs for report. Referred to Remediation.4/16/08- Kaplan- The three additional monitoring wells, as proposed in the Subsurface Investigation Report, were installed on December 19th and the quarterly monitoring and sampling has begun. The first report is expected by April 25th 2008.04/25/08- Kaplan- Site Status Update Report and Subsurface Investigation Report Addendum was received which described the installation of the 3 new wells and the sampling of all 6 wells MW-1 thru MW-6. Sampling results of the newly installed wells (MW-4 thru 6) show that the contamination extends to the northern part of the site. GW appears to be flowing in a NW direction. In response, I sent an email (see edocs) noting a few problems with the soil analysis and requesting additional sampling, off-site if possible in order to determine extent of contamination (possibly subslab vapor sample and indoor air sample in the buildings surrounding the site). The service station is surrounded by a hotel and one story building to the west and a 2 story building to the north. 07/17/08- Kaplan- The second site status update report was received on 6/24/08. In response to my email requesting additional sampling, they said they are preparing a work plan for submittal to DEC upon resolution of access and accessibility issues. GW sampling showed higher BTEX concentrations at the downgradient wells (MW-5 and MW-6) than the last sampling event. As of now this spill is going to be managed out of central office.10/20/08 - Haggerty: approved SI work plan. Attempting to delineate contamination. ExxonMobil reluctant to install wells near any infrastructure due to risk of causing another spill. PM required ExxonMobil to determine where contamination is coming from (dispensers, current tank, the old tanks or all 3)4/09 - Haggery: ExxonMobil performed tank top upgrade replacing dispensers and product lines and containment. I informed ExxonMobil that since we will know where the sub-grade piping is we will be able to put MW's where they are needed.4/24/09 - Haggerty: approved SIR and attached SI workplan. PM approved contingent upon placing a MW between the current tanks and dispensers.7/8/09- J. Aversa: Telecon with Sky

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Chen, Queens Christian Alliance Church. Told her request by Rich Caputo from Kleinfelder to dig holes on her property for a spill investigation were legit. She will present this info to the church board for approval. April 2010 - Concentrations of BTEX mostly Xylenes (most likely old contamination not related to new spill #) During a tank top upgrade on 3/20/09, approximately 25gal of product spill onto the concrete sidewalk and back into the excavation (caused by a broken manifold when product was being pumped out of the tanks). Product did not reach the sewer (were monitored anyway). Spill consolidated into original spill #. SIR approved including Supplemental SI work plan. Work on hold until access agreement with Queens Alliance Church is executedMay 2010 - PM believes that the old tank field is an additional source of contamination based the down-gradient groundwater concentrations. PM required that the old tank field be removed, but ExxonMobil want to gather some soil data to confirm. PM stated that the Tank Field investigation work plan is due in June and must include borings through the old tanks to collect soil samples beneath the tanksJuly 2010 - approved SI work plan to determine if old abandoned tanks are an additonal source of groundwater contamination. 2 wells will be installed through the old tanks as well as additional borings/wells surrounding the old tanksAugust 2010 - PM met with ExxonMobil (Scott Bushroe) on-site 8/20 to mark out locations for upcoming SI. SI will consist of 4 boring/wells, 2 of which will be installed through the old 4000gal tanks to determine wheter they a contributing but seperate source of groundwater contaminationOct. 2010 - a SSUR was received 10/15/10. (SD)November 2010 - EM has handed the project over to East River Petroleum Realty LLC. See 11/18/10 letter from Liberty.(sd)February 2011 - PM waiting on SIR which was performed by the previous consultant, GES. Arcadis now the consultant and report due by the end of next monthMarch 2011 - discovered that the SI was never conducted by previous consultant for ExxonMobil. Spoke with Craig Massaro from Arcadis, field work to begin in late AprilMay 2011 - field work delayed due to the consultant's reluctance to drill through the old tanks. We reached an agreement on the locations and field work will be conducted in JuneAugust 2011 - Haggerty: Arcadis decided to pull the former tanks rather than drilling through the old tanks to confirm them as a source. The tank pull workplan is due 9/2/11Sept. 2011 - approved Tank Removal Work planNovember 2011 - Required tank removal by the end of January 2012December 2011 - Arcadis sent me an itemized schedule putting the actual removal of the tanks at the end of March. PM left message with consultant, Craig Massaro to discuss. Appears like we are wasting time. They can keep that schedule as long as there preparing a RAP at the same time. Site need Consent Order East River and EMFebruary 2012 - Arcadis changed their minds and drilled through the old tanks (between the using a GeoProbe to collect soil samples and determine if there is a tank pad beneath them. No tank pad encountered and some soil staining beneath the tanks. If Arcadis really does not want to take out the old tanks now, we will have wasted over 6 months which is unacceptable. I informed them that MWs must be installed through the tanks to determine if they are source.April 2012 - Spoke with Arcadis on numerous occassions. We have an approved work plan to remove the old tanks and just because they changed they mind about revoming them, we haven't and they will still be removing them. The RAP/ CAP is due April 30. CO pendingMay 2012 - Arcadis still will not agree to take the old tanks out even though they proposed it and drafted the UST removal

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

work plan which I approved ~7 months ago. My supervisor, Jim Moras, Denise Dixon from Arcadis and myself are planning a conference callJune 2012 - Jim Moras and I had conference call with Arcadis regarding the removal of the old tanks directly north of the current operational tanks. Arcadis had agreed to install borings/MWs to our satisfaction to collect gw data beneath the current tanks (drilling through the tanks) to monitor the SVE/AS system proposed in the RAPAugust 2012 - RAP/CAP approved including 3 borings through the former tanks10/3/12-Vought-Received forward email from RSE that DEC Harrington performed site visit on 10/2 and noted "1. The "abandoned tanks" north of the active tankfield were found to be abandoned improperly. Inside tank 3, a mixture of water and weathered product was discovered. 100 pct. LEL was noted on the PID. Only 6" space between tanks. I told Katherine that they would be best served by removing the tanks. She plans on calling you to discuss further the next steps. 2. Apparently, ARCADIS staff observed a driver pull away from one of the pumps with the nozzle still in the car yesterday afternoon. There was a spill of product to the ground when hose ripped off the pump. She said that the station operator used sorbent material to cleanup the area around the pump island, and washed the rest of the product down the storm drain. They did not call in a spill. I told her that that was not acceptable to the Department. I also told her that they will call it in today or there will be serious problems. Katherine alerted Denise Dixon to the issue. According to Katherine, the operator told her he handles spills like that all the time. This needs to be addressed. Dave H." DEC Harrington forwarded email to DEC Moras who forwarded email to RSE with note that DEC Harrington was covering some of DEC Haggerty's sites. RSE noted to DEC Moras that PBS issue #1 will be referred to DEC Zelinski and provided he contact info and RSE also noted that site visit will be performed to gas station. DEC Patel to perform site visit.10/03/12-Hiralkumar Patel.11:15 AM:- visited site. inspected two drains: one on-site drain west of dispenser islands and one off-site storm drain near the intersection of Linden Place and Northern Blvd. no oil/sheen/odor noted in any drain.December 2012 - Arcadis is proceeding was the RAP but they have decided to remove the former tanks after discovering they weren't properly abandoned and contain product. Excavation work plan due this monthJanuary 10, 2013 - PM mistakely thought the Spill had a Consent Order after speaking with the Arcadis PM. Apparently, Arcadis is planning to send a revised RAP including former tank removal. I sent a email to Arcadis requiring the CAP in 1 week and copied Legal (Scott Caruso and Maria Mastrioani) to send East River Petroleum a Consent Order.February 2013- CAP should be finalized by 3/1/13 so CO can be executed. CAP is 8 months overdue and we are now asking for $25,000April 2013 - Old 4000gal tanks will begin on May 11,2013May 2013 - PM on-site (5/22 and 5/23) to witness how poorly the old 4000gal tanks were abandoned. Over 1000gal of product/water mix pumped out while on-site and more will be removed. The tanks were abandoned 25 years ago by pouring concrete slurry down both ends of the tanks leaving large voids in the middle of the tanks where product remained. Tank bottom rotten through in the one tank cleaned (cleared of conrete).October 2013 - PM was on-site 10/23/13 during the installation of the last SVE and AS wellsDecember 2013 - system trenching to begin the week of 1/6/14

Remarks: EQUIPMENT FAILURE DISPENSER WAS LEAKING OUTSIDE AT GAS STATION - SPILL ONTO PEA GRAVEL - CLINE ENVIRONMENTAL HAS BEEN CALLED FOR CLEAN UP.

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Material:

Site ID:	378861
Operable Unit ID:	1136355
Operable Unit:	01
Material ID:	2126299
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0813781
Facility Type:	ER
DER Facility ID:	328389
Site ID:	411480
DEC Region:	2
Spill Date:	3/20/2009
Spill Number/Closed Date:	0813781 / 3/23/2009
Spill Cause:	Equipment Failure
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	MJHAGGER
Referred To:	Not reported
Reported to Dept:	3/20/2009
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/20/2009
Spill Record Last Update:	3/24/2009
Spiller Name:	Not reported
Spiller Company:	EQUIPMENT FAILURE
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	ERICA GRAHAM
Contact Phone:	(703) 268-9068
DEC Memo:	03/23/09-Vought-Called Angela Bolbon (Veeder Root) (800) 997-7725. Vought spoke to Brandon from Veeder Root and delivery truck was removing fuel as site was under construction. Manifold broke and fuel was released onto concrete with no sewers or drains affected and spill was cleaned using absorbent pads and speedi dry.

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

	03/24/09-Vought-Received call from and spoke to ExxonMobil (Ken Drake Fax:609-698-8761) and cause of spill was equipment malfunction as contractor was removing fuel from tanks causing spill onto concrete which flowed into the open excavation. As per Drake, he informed DEC Haggerty of spill and Haggerty is also managing another open long term remediation spill at same location. Vought sent email copy of this report to Drake with copy to DEC Haggerty.3/24/09 - Haggerty: Spill consolidated into long term spill # 06-13762 for the same property
Remarks:	Has been cleaned up and contained.

Material:

Site ID:	411480
Operable Unit ID:	1167960
Operable Unit:	01
Material ID:	2159579
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0708444
Facility Type:	ER
DER Facility ID:	328389
Site ID:	389341
DEC Region:	2
Spill Date:	11/1/2007
Spill Number/Closed Date:	0708444 / 3/26/2009
Spill Cause:	Human Error
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	MJHAGGER
Referred To:	Not reported
Reported to Dept:	11/2/2007
CID:	408
Water Affected:	Not reported
Spill Source:	Passenger Vehicle
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/2/2007
Spill Record Last Update:	3/26/2009
Spiller Name:	Not reported
Spiller Company:	CUSTOMER\\

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Contact Name: JENNIFER MARTIN
Contact Phone: (631) 218-0612
DEC Memo: Piper already has another open spill at this address that Kleinfeilder is working on. They will combine the paperwork and forward all to Piper.Driver impacted pump. Sheer valve on pump broke, small amount of gasoline fell to the ground. Kleinfeilder is repairing the pump and will take a soil sample from under the pump.Kleinfeilder notes: On November 1, 2007 at approximately 4:30 pm a car stuck dispenser No. 7 at Mobil 11559 (17-GYX). There was minor damage to the pump and initial reports indicated that no fuel was spilled. Kleinfelder was dispatched to the Site and screened the soil/pea gravel beneath the damaged dispenser. The PID reading was 181 ppm. A soil/gravel sample from beneath the dispenser was collected for laboratory analysis. Today, upon further clarification of initial reports, it was discovered that approximately 1 cup of fuel was spilled from a broken shear valve beneath the dispenser and was cleaned up using absorbent pads. After the receipt of this new information Spill No. 07-08444 was generated.3/26/09 - Haggerty: Spill consolidated under the long-term remediation spill # 0613762
Remarks: 1 CUP OF MATERIAL WAS RELEASED; VEHICLE HIT DISPENCER CAUSING RELEASE; HAS BEEN CLEANED;

Material:
Site ID: 389341
Operable Unit ID: 1146479
Operable Unit: 01
Material ID: 2136857
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AIRS (AFS):

Airs Minor Details:
EPA plant ID: 110001580735
Plant name: MOBIL OIL-#17-GYX LAI'S
Plant address: 137-17 NORTHERN BLVD
FLUSHING, NY 11354
County: QUEENS
Region code: 02
Dunn & Bradst #: Not reported
Air quality cntrl region: 043
Sic code: 5541
Sic code desc: GASOLINE SERVICE STATIONS

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

North Am. industrial classf: Not reported
NAIC code description: Not reported
Default compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Default classification: POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Govt facility: ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
Current HPV: Not reported

Compliance and Enforcement Major Issues:
Air program: Not reported
National action type: Not reported
Date achieved: Not reported
Penalty amount: Not reported

Historical Compliance Minor Sources:
State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1004
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1101
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1102
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1103
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1104
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1201
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1202
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1203
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1204
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1301
Air prog code hist file: SIP SOURCE

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1302
Air prog code hist file: SIP SOURCE

State compliance status: IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Hist compliance date: 1303
Air prog code hist file: SIP SOURCE

State compliance status: PRESENT, SEE OTHER PROGRAM(S)
Hist compliance date: 1004
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)
Hist compliance date: 1101
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)
Hist compliance date: 1102
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)
Hist compliance date: 1103
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)
Hist compliance date: 1104
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)
Hist compliance date: 1201
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)
Hist compliance date: 1202
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)
Hist compliance date: 1203
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)
Hist compliance date: 1204
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)
Hist compliance date: 1301
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)
Hist compliance date: 1302
Air prog code hist file: MACT (SECTION 63 NESHAPS)

State compliance status: PRESENT, SEE OTHER PROGRAM(S)
Hist compliance date: 1303
Air prog code hist file: MACT (SECTION 63 NESHAPS)

MOBIL OIL-#17-GYX LAI'S (Continued) **1000553256**

Compliance & Violation Data by Minor Sources:

Air program code:	SIP SOURCE
Plant air program pollutant:	Not reported
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt:	ATTAINMENT AREA FOR GIVEN POLLUTANT
Repeat violator date:	Not reported
Turnover compliance:	Not reported

Air program code:	SIP SOURCE
Plant air program pollutant:	VOLATILE ORGANIC COMPOUNDS
Default pollutant classification:	POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
Def. poll. compliance status:	IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
Def. attainment/non attnmnt:	Not reported
Repeat violator date:	Not reported
Turnover compliance:	Not reported

Air program code:	MACT (SECTION 63 NESHAPS)
Plant air program pollutant:	Not reported
Default pollutant classification:	Not reported
Def. poll. compliance status:	PRESENT, SEE OTHER PROGRAM(S)
Def. attainment/non attnmnt:	Not reported
Repeat violator date:	Not reported
Turnover compliance:	Not reported

AE221 **EDR US Hist Auto Stat** **1015215441**
NE **13717 NORTHERN BLVD** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.228 mi.
1204 ft. **Site 4 of 6 in cluster AE**

Relative:
Lower

Actual:
23 ft.

EDR Historical Auto Stations:

Name:	LAIS AUTO SERVICE CORP
Year:	2001
Address:	13717 NORTHERN BLVD

Name:	LAIS SERVICE STATION CORP
Year:	2002
Address:	13717 NORTHERN BLVD

Name:	LAIS SERVICE STATION CORP
Year:	2003
Address:	13717 NORTHERN BLVD

Name:	LAIS MOTOR INC
Year:	2004
Address:	13717 NORTHERN BLVD

Name:	LAIS AUTO SERVICE STATION
Year:	2005
Address:	13717 NORTHERN BLVD

Name:	LAIS AUTO SERVICE STATION
Year:	2006
Address:	13717 NORTHERN BLVD

Name:	LAIS AUTO SERVICE STATION

(Continued) **1015215441**

Year: 2007
Address: 13717 NORTHERN BLVD

Name: LAIS MOTOR INC
Year: 2008
Address: 13717 NORTHERN BLVD

Name: EXXON MOBIL CORP
Year: 2010
Address: 13717 NORTHERN BLVD

Y222 **EDR US Hist Auto Stat** **1015207621**
NNW **13215 35TH AVE** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.228 mi.
1206 ft. **Site 8 of 9 in cluster Y**

Relative:
Lower

Actual:
14 ft.

EDR Historical Auto Stations:

Name: ET AUTO REPAIR INC
Year: 2001
Address: 13215 35TH AVE

Name: ET TOWING AUTO REPAIRS
Year: 2005
Address: 13215 35TH AVE

Name: ET TOWING AUTO REPAIRS
Year: 2006
Address: 13215 35TH AVE

Name: ET TOWING AUTO REPAIRS
Year: 2007
Address: 13215 35TH AVE

Name: ET TOWING AUTO REPAIRS
Year: 2008
Address: 13215 35TH AVE

Name: ET TOWING AUTO REPAIRS
Year: 2009
Address: 13215 35TH AVE

Name: C & C TECH AUTO REPAIR
Year: 2011
Address: 13215 35TH AVE

Name: C & C TECH AUTO REPAIR
Year: 2012
Address: 13215 35TH AVE

AG223 NNE 1/8-1/4 0.230 mi. 1212 ft.

134-37 35TH AVENUE
134-25 35TH AVENUE
FLUSHING, NY 11355

Site 1 of 2 in cluster AG

NY LTANKS
NY UST
NY HIST UST
NY AST

U003074841
N/A

Relative: Lower

Actual: 32 ft.

LTANKS:

Site ID:	96953
Spill Number/Closed Date:	9500509 / 5/18/1995
Spill Date:	4/12/1995
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	5/18/1995
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	GUTIERREZ
Referred To:	Not reported
Reported to Dept:	4/13/1995
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	DEC
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	5/15/1995
Spill Record Last Update:	3/20/2003
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller City,St,Zip:	NN
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	86430
DEC Memo:	Not reported
Remarks:	Not reported

Material:

Site ID:	96953
Operable Unit ID:	1014620
Operable Unit:	01
Material ID:	561410
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

134-37 35TH AVENUE (Continued) **U003074841**

Site ID:	96953
Spill Tank Test:	1543740
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

UST:

Id/Status:	2-455458 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2005-06-29
UTM X:	598500.07947
UTM Y:	4513236.51162
Site Type:	Private Residence

Affiliation Records:

Site Id:	20034
Affiliation Type:	Facility Owner
Company Name:	TRUST FBO SIDNEY GINSBERT
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	134-37 35TH AVENUE
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11355
Country Code:	001
Phone:	(516) 883-0707
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	20034
Affiliation Type:	Mail Contact
Company Name:	EEA INC.
Contact Type:	Not reported
Contact Name:	NICHOLAS J. RECCHIA
Address1:	55 HILTON AVENUE
Address2:	Not reported
City:	GARDEN CITY
State:	NY
Zip Code:	11530
Country Code:	001
Phone:	(516) 746-4400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

134-37 35TH AVENUE (Continued) **U003074841**

Site Id:	20034
Affiliation Type:	On-Site Operator
Company Name:	134-37 35TH AVENUE
Contact Type:	Not reported
Contact Name:	MARK GINSBERG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 883-0707
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	20034
Affiliation Type:	Emergency Contact
Company Name:	TRUST FBO SIDNEY GINSBERT
Contact Type:	Not reported
Contact Name:	MARK GINSBERG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 883-0707
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	35897
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	04/01/1995
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

134-37 35TH AVENUE (Continued) **U003074841**

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	002
Tank ID:	35898
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	04/01/1995
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	003
Tank ID:	35899
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	10/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported

134-37 35TH AVENUE (Continued) **U003074841**

Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number: 004
Tank ID: 35900
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 10/01/1996
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Tank Number: 005
Tank ID: 35901
Tank Status: Closed - In Place
Material Name: Closed - In Place
Capacity Gallons: 4000
Install Date: Not reported
Date Tank Closed: 08/01/1959
Registered: True
Tank Location: Underground

134-37 35TH AVENUE (Continued) **U003074841**

Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
G07 - Tank Secondary Containment - Excavation Liner
I00 - Overfill - None

Tank Number:	012
Tank ID:	35908
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	10/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	9999
Common Name of Substance:	Other
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Number:	013
Tank ID:	35909
Tank Status:	Closed - In Place
Material Name:	Closed - In Place

134-37 35TH AVENUE (Continued) **U003074841**

Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	10/01/1996
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	9999
Common Name of Substance:	Other
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

Tank Number:	016
Tank ID:	35912
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	04/01/2000
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

F00 - Pipe External Protection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C03 - Pipe Location - Aboveground/Underground Combination
H04 - Tank Leak Detection - Groundwater Well
I00 - Overfill - None
G00 - Tank Secondary Containment - None
J00 - Dispenser - None

134-37 35TH AVENUE (Continued) **U003074841**

HIST UST:

PBS Number:	2-455458
SPDES Number:	Not reported
Emergency Contact:	MARK GINSBERG
Emergency Telephone:	(516) 883-0707
Operator:	MARK GINSBERG
Operator Telephone:	(516) 883-0707
Owner Name:	TRUST FBO SIDNEY GINSBERT
Owner Address:	134-37 35TH AVENUE
Owner City,St,Zip:	FLUSHING, NY 11355
Owner Telephone:	(516) 883-0707
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	EEA INC.
Mailing Address:	55 HILTON AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	GARDEN CITY, NY 11530
Mailing Contact:	NICHOLAS J. RECCHIA
Mailing Telephone:	(516) 746-4400
Owner Mark:	Third Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	Not reported
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	PRIVATE RESIDENCE
Facility Type:	OTHER
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	Not reported
Expiration Date:	06/29/2005
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported

134-37 35TH AVENUE (Continued) **U003074841**

Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	04/01/1995
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	002
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	04/01/1995
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	003
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported

134-37 35TH AVENUE (Continued) **U003074841**

Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	4000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	Vault (w/o access)
Leak Detection:	None

134-37 35TH AVENUE (Continued) **U003074841**

Overfill Prot:	Not reported
Dispenser:	Suction
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	08/01/1959
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	012
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Gravity
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	013
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	GALVANIZED STEEL
Pipe Internal:	Not reported
Pipe External:	Not reported
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Gravity
Date Tested:	Not reported

134-37 35TH AVENUE (Continued) **U003074841**

Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	10/01/1996
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	016
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	2000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	Aboveground/Underground Combination
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	Groundwater Well
Overfill Prot:	None
Dispenser:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	04/01/2000
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

AST:

Region:	STATE
DEC Region:	2
Site Status:	Unregulated
Facility Id:	2-455458
Program Type:	PBS
UTM X:	598500.07947
UTM Y:	4513236.51162
Expiration Date:	2005-06-29
Site Type:	Private Residence

Affiliation Records:

Site Id:	20034
Affiliation Type:	Facility Owner
Company Name:	TRUST FBO SIDNEY GINSBERT
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	134-37 35TH AVENUE
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11355

134-37 35TH AVENUE (Continued) **U003074841**

Country Code:	001
Phone:	(516) 883-0707
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	20034
Affiliation Type:	Mail Contact
Company Name:	EEA INC.
Contact Type:	Not reported
Contact Name:	NICHOLAS J. RECCHIA
Address1:	55 HILTON AVENUE
Address2:	Not reported
City:	GARDEN CITY
State:	NY
Zip Code:	11530
Country Code:	001
Phone:	(516) 746-4400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	20034
Affiliation Type:	On-Site Operator
Company Name:	134-37 35TH AVENUE
Contact Type:	Not reported
Contact Name:	MARK GINSBERG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 883-0707
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	20034
Affiliation Type:	Emergency Contact
Company Name:	TRUST FBO SIDNEY GINSBERT
Contact Type:	Not reported
Contact Name:	MARK GINSBERG
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 883-0707
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

134-37 35TH AVENUE (Continued) **U003074841**

Tank Info:

Tank Number:	006
Tank Id:	35902
Material Code:	0012
Common Name of Substance:	Kerosene [#1 Fuel Oil] (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
G00 - Tank Secondary Containment - None
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/01/1996
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Kerosene [#1 Fuel Oil] (On-Site Consumption)

Tank Number:	007
Tank Id:	35903
Material Code:	9999
Common Name of Substance:	Other

Equipment Records:

F00 - Pipe External Protection - None
C00 - Pipe Location - No Piping
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
B00 - Tank External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/01/1996

134-37 35TH AVENUE (Continued) **U003074841**

Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Other

Tank Number:	008
Tank Id:	35904
Material Code:	9999
Common Name of Substance:	Other

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/01/1996
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Other

Tank Number:	009
Tank Id:	35905
Material Code:	9999
Common Name of Substance:	Other

Equipment Records:

I00 - Overfill - None
B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
H00 - Tank Leak Detection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	115

134-37 35TH AVENUE (Continued) **U003074841**

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/01/1996
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Other

Tank Number:	010
Tank Id:	35906
Material Code:	9999
Common Name of Substance:	Other

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	115
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/01/1996
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Other

Tank Number:	011
Tank Id:	35907
Material Code:	9999
Common Name of Substance:	Other

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
I00 - Overfill - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron

134-37 35TH AVENUE (Continued) **U003074841**

Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	115
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/01/1996
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Other

Tank Number:	014
Tank Id:	35910
Material Code:	9999
Common Name of Substance:	Other

Equipment Records:

G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	550
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/01/1996
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Other

Tank Number:	015
Tank Id:	35911
Material Code:	9999
Common Name of Substance:	Other

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
H00 - Tank Leak Detection - None
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None

134-37 35TH AVENUE (Continued) **U003074841**

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location:	1
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - Removed
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	10/01/1996
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Other

AG224 **NYC DEPT OF SANITATION** **RCRA NonGen / NLR** **1000141003**
NNE **134-25 35TH AVE - Q-11A** **FINDS** **NYD982725509**
1/8-1/4 **QUEENS, NY 11354** **NY LTANKS**
0.230 mi. **NY MANIFEST**
1212 ft. **Site 2 of 2 in cluster AG** **NY Spills**

Relative:
Lower

Actual:
32 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	NYC DEPT OF SANITATION
Facility address:	134-25 35TH AVE - Q-11A QUEENS, NY 11354
EPA ID:	NYD982725509
Mailing address:	58TH ST RM 404 ATTN A MALUMED WOODSIDE, NY 11377
Contact:	Not reported
Contact address:	58TH ST RM 404 WOODSIDE, NY 11377
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	RUTH GINSBERG
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	County
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	RUTH GINSBERG
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US

NYC DEPT OF SANITATION (Continued) **1000141003**

Owner/operator telephone: (212) 555-1212
Legal status: County
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NYC DEPT OF SANITATION
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: NYC DEPT OF SANITATION
Classification: Not a generator, verified

Date form received by agency: 04/02/1996
Facility name: NYC DEPT OF SANITATION
Site name: NYC DEPT OF SANITATION QUEENS 11A GARAGE
Classification: Large Quantity Generator

Date form received by agency: 03/01/1989
Facility name: NYC DEPT OF SANITATION
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110000909161

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NYC DEPT OF SANITATION (Continued) **1000141003**

LTANKS:

Site ID:	172348
Spill Number/Closed Date:	9500504 / 5/18/1995
Spill Date:	4/12/1995
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	5/18/1995
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	GUTIERREZ
Referred To:	Not reported
Reported to Dept:	4/12/1995
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	5/5/1995
Spill Record Last Update:	1/17/1996
Spiller Name:	Not reported
Spiller Company:	CROMPCO CORP
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	145055
DEC Memo:	Not reported
Remarks:	4000 GAL. -PUMP PRODUCT FROM TANK TONIGHT -DIG TANK IN MORNING AND LOCATE PROB.

Material:

Site ID:	172348
Operable Unit ID:	1011273
Operable Unit:	01
Material ID:	369128
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	172348
Spill Tank Test:	1543739
Tank Number:	Not reported

NYC DEPT OF SANITATION (Continued) **1000141003**

Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

NY MANIFEST:

EPA ID:	NYD982725509
Country:	USA
Mailing Name:	NEW YORK CITY DEPT OF SANITATION
Mailing Contact:	DAVID WONG
Mailing Address:	24-16 BRIDGE PLAZA SOUTH
Mailing Address 2:	Not reported
Mailing City:	LONG ISLAND CITY
Mailing State:	NY
Mailing Zip:	11101
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-937-3286

Document ID:	NYB7930809
Manifest Status:	Completed copy
Trans1 State ID:	NY11340P
Trans2 State ID:	Not reported
Generator Ship Date:	950717
Trans1 Recv Date:	950717
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	950718
Part A Recv Date:	950726
Part B Recv Date:	950801
Generator EPA ID:	NYD982725509
Trans1 EPA ID:	NYD980769947
Trans2 EPA ID:	Not reported
TSDF ID:	NYD057770109
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	01807
Units:	P - Pounds
Number of Containers:	004
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Waste Code:	Not reported
Quantity:	01540
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	028
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95

Document ID:	NYB7554024
Manifest Status:	Completed copy

NYC DEPT OF SANITATION (Continued) **1000141003**

Trans1 State ID:	PD1946NY
Trans2 State ID:	Not reported
Generator Ship Date:	950928
Trans1 Recv Date:	950928
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	951002
Part A Recv Date:	951010
Part B Recv Date:	951023
Generator EPA ID:	NYD982725509
Trans1 EPA ID:	NYD980769947
Trans2 EPA ID:	Not reported
TSDF ID:	NYD057770109
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00165
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	95

Document ID:	NJA2565126
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPES58
Trans2 State ID:	Not reported
Generator Ship Date:	970110
Trans1 Recv Date:	970110
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970110
Part A Recv Date:	Not reported
Part B Recv Date:	970203
Generator EPA ID:	NYD982725509
Trans1 EPA ID:	NJ0000027193
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00165
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	97

SPILLS:

Facility ID:	9416972
Facility Type:	ER
DER Facility ID:	145055
Site ID:	172347
DEC Region:	2
Spill Date:	3/31/1995
Spill Number/Closed Date:	9416972 / 5/18/1995
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101

NYC DEPT OF SANITATION (Continued) **1000141003**

Investigator:	GUTIERREZ
Referred To:	Not reported
Reported to Dept:	3/31/1995
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	5/18/1995
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/31/1995
Spill Record Last Update:	1/17/1996
Spiller Name:	Not reported
Spiller Company:	DEPT OF SANITATION QE 11A
Spiller Address:	134-25 35TH AVENUE
Spiller City,St,Zip:	QUEENS, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	CLOSING TANKS AND FOUND SPILL IN SOIL., NO NOTIFICATION IN PBS DATABASE.

Material:

Site ID:	172347
Operable Unit ID:	1010754
Operable Unit:	01
Material ID:	368596
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9416190
Facility Type:	ER
DER Facility ID:	145055
Site ID:	68408
DEC Region:	2
Spill Date:	3/15/1995
Spill Number/Closed Date:	9416190 / Not Reported
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	ADZHITOM
Referred To:	OFF-SITE INVESTIGATION WILL BE PERFORMED

NYC DEPT OF SANITATION (Continued) **1000141003**

Reported to Dept:	3/15/1995
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	5
Date Entered In Computer:	5/1/1995
Spill Record Last Update:	5/1/2013
Spiller Name:	Not reported
Spiller Company:	NYC DEPT. OF SANITATION
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"03/31/95: CONTAMINATED SOILS WERE FOUND WHEN CLOSING UST'S.04/12/95: 4000 GAL DIESEL FAILED TIGHTNESS TESTING, WILL PUMP PRODUCT IN THE MORNING, #95-00504, #94-16972 (3/31/95).04/12/95: RETESTED THE 4000 GAL DIESEL AND IT FAILED, METHOD USED US1, # 95-00509. LiRo installed and operated an SVE system to address soil contamination. LiRo advanced soil confirmation borings in May 2003 and samples were non-detect. J. Kolleen approved shut down of the SVE system, with continued semi-annual groundwater monitoring, on 9/17/03. In semi-annual monitoring report for period July - December 2004, LiRo recommended NFA. Kolleeny rejected in letter dated 2/28/05, since groundwater contination, while relatively low, does not show a clearly decreasing trend.This site transferred from Kolleeny to A. Zhitomirsky on 4/15/05. - JK8-9-2005 reviewed a Semi-Annual Monitoring Report for the period January - June 2005, submitted in July 2005 by LiRo Engineers, Inc. The report presented groundwater monitoring data for the site, where a soil vapor extraction system formerly operated. The groundwater data indicated low levels of petroleum-related compounds remaining in two on-site wells. LiRo recommends no further action for the site and closure of the associated spill number. The Department noted that although contaminant levels in the two impacted wells (MW-8 and MW-19) are relatively low, the wells do not show a clear trend of decreasing contamination. The Department requested that the City continue semi-annual groundwater monitoring. The request for no further action will be reevaluated in light of the future results. AZ11-16-2006 Received and reviewed report dated August 31, 2006. Total VOCs range from 11 ppb to 186 ppb with all detections being chlorinated VOCs except MW-13. Product sheen has been observed in MW-10. VOC concentrations increased in six wells. Residual chlorinated VOC contamination remains in all site monitoring wells. More evidence is needed to prove that, as per consultant's statement, chlorinated VOCs are originated from an upgradient offsite source. AZ6-21-2007 Reviewed report submitted on February 13, 2007. All USTs were closed in place in either April 1995 or October 1996. Since then, NYCDOS has moved out and the facility has been redeveloped entertainment/dining in the southern and western portions of the building. The SVE system

NYC DEPT OF SANITATION (Continued) **1000141003**

was shut down on October 1, 2003 with approval from DEC. On November 2, 2006, Roux performed semi-annual groundwater monitoring. VOC (primarily chlorinated VOCs) concentrations increased in three monitoring wells during November 2006 sampling; MW-06 (from 34 ppb to 220 ppb), MW-13 (from 24 ppb to 48 ppb) and MW-19 (from 33 ppb to 192 ppb). According to Roux, chlorinated VOCs "have been determined to be from an upgradient offsite source." Roux stated that all VOC detections have been attributed to an upgradient site except for very low-level non-chlorinated VOCs remaining in MW-13 and MW-19. An e-mail was sent to B. Morrissey:According to Roux, chlorinated VOCs "have been determined to be from an upgradient offsite source." Also, Roux stated that all VOC detections have been attributed to an upgradient site except for very low-level non-chlorinated VOCs remaining in MW-13 and MW-19. Could you provide some evidence supporting these statements? AZ2-12-2008 Reviewed semi-annual report for January-September 2007 dated October 26, 2007.Of the 12 monitoring wells sampled chlorinated VOCs were detected in 8 wells. The highest total chlorinated VOC concentration was 410 ppb in MW-12 (sampled in August 2007). Contamination is confined to the east side of the site. The primary chlorinated compound detected was tetrachloroethene. The location of the source is unknown. No obvious potential sources of chlorinated VOCs were identified during the field reconnaissance conducted on June 29, 2007.I discussed this site with Vadim Brevdo. It was decided that study of possible remedial options by the consultant is necessary. Conversation with Brian Morrissey. Roux will perform a Sensitive Receptor's Survey studying impacts of chlorinated VOCs and possible remediation options at the site. AZ2-19-2008 An e-mal which was discussed and approved by V.B was sent to Roux/DDC/Greyhawk:"I have reviewed bi-annual report for the above site received on November 13, 2007. We also discussed this site over the phone on February 12, 2008. Of the twelve monitoring wells sampled chlorinated VOCs were detected in 8 wells. The highest total chlorinated VOC concentration was 410 ppb in MW-12 (sampled in August 2007). Contamination is confined to the east side of the site. The primary chlorinated compound detected was tetrachloroethene. A the DEC request, Roux performed a field reconnaissance in order to determine potential off-site sources of chlorinated VOCs No obvious potential sources of chlorinated VOCs were identified during the field reconnaissance conducted on June 29, 2007. Based on the above information, DEC requests that the City submit proposals for remediation of existing chlorinated VOCs plume." AZ1-22-2008 An e-mal was sent to Roux/DDC/Greyhawk/V. Brevdo: "I have reviewed semi-annual report for the above site covering the period from October 2007 to June 2008. Roux proposed implementation of the additional work plan to further characterize the nature and extent of the impact of CVOCs in soil and groundwater. Also, Roux proposed collection of bioremediation samples. These proposals are approved. Investigative summary report should include proposals for remediation of CVOCs." AZ10-30-09 An e-mail was sent to Roux (Brian Morrissey)/DDC (Fatemeh Ashkan)/V.B.: "I have reviewed semi-annual report for the above site covering the period from July 2007 to January 2009 and submitted in April 2009. Roux proposed implementation of the additional work plan to further characterize the nature and extent of the impact of CVOCs in soil and groundwater. Also, Roux proposed collection of Bioremediation samples. These proposals were approved in February 2008, however this investigation has not been performed. Investigative summary report should include proposals for remediation

NYC DEPT OF SANITATION (Continued) **1000141003**

of CVOCs." AZ 10-2-09 An e-mail was sent to Fatemeh Ashkan/ V. Brevdo/ Brian Morrissey: "Roux's proposals for the above site were approved almost 2 years ago, but the investigation has not started yet. Therefore, per my supervisor's instructions, the approved investigation should start within one month. If the investigation doesn't start within one month, the case will be referred to OGC for enforcement." AZ6-15-2011 Received a site turn-over report and semi-annual report (July 2010 to April 2011) on June 13, 2011. AZ9/21/2011 Reviewed a site turn-over report and semi-annual report (July 2010 to April 2011). Soil contamination was detected in soil sample at or below gw table at RXM-05s.There is a chlorinated VOC plume. LiRo suggested semi-annual monitoring and installation of ORC socks in MW-19 and RXMW-05S. I left a message for S. Frank asking to call back and discuss the site. AZ9/23/2011 I contacted S. Frank LiRo) and asked him that the LiRo's statement that chlorinated VOC contaminants are coming from an off-site source should be more substantiated. AZ9/26/2011 An email was sent to S. Frank/F. Ashkan/V. Brevdo:"Dear Steve,I have reviewed the above site turn-over report and semi-annual report dated June 9, 2011. We have discussed this site on 9/23/2011. LiRo stated that they will discontinue sampling of chlorinated VOC. This decision can not be made unilaterally by LiRo. Such actions should be approved by NYSDEC. LiRo stated that a chlorinated VOC plume is a result of the off-site contamination. This statement should be well documented. The information which has been submitted so far is inconclusive. A source of off-site chlorinated contamination should be indicated. A report containing this information should be sent to V. Brevdo and to my attention.Currently, LiRo should maintain semi-annual sampling of all wells including sampling of chlorinated VOCs." AZ9-11-2012 An email was sent to S. Frank/F. Ashkan/V. Brevdo:"Dear Steve, I have reviewed a Monitoring Report for the above site dated June 5, 2012. The report proposed a reduction of frequency of sampling and reporting from semi-annual to annual. I disagree with this proposal. Monitoring, sampling and reporting should be performed semi-annually. The report suggested a reduction of the number of monitored wells. Please compile a list of the wells which should be excluded from the sampling. Also, the report proposed to conduct an additional investigation to define the source of the Chlorinated VOC plume. This proposal is approved. The Responsible Party and Contractors are responsible for the safe execution of the Work Plan. Sincerely, Alexander ZhitomirskyEngineering Geologist 2NYSDEC Region 2Division of Environmental Remediation" AZ4-11-2013 Reviewed semi-annual monitoring report dated 3-8-2013. The site re-development will take place. It may include excavation to support underground parking and/or other building infrastructure. DDC has advised the owner that closed in place USTs should be properly removed and petroleum contaminated soil should be properly managed. The property owner advised DDC that a sol vapor barrier would be installed in conjunction with any new construction. An email was sent to S. Frank/V. Brevo/F. Ashkan: "Dear Steve, I have reviewed a semi-annual monitoring report dated 3-8-2013 for the above site. The site will be re-developed. DDC has advised the owner that closed in place USTs should be properly removed and petroleum contaminated soil should be properly managed. I concur with this request. All encountered contaminated soil should be removed, if feasible. Soil and tank excavation should be monitored with a PID meter. Conditions of the excavated USTs should be recorded. Tank closure reports should be

NYC DEPT OF SANITATION (Continued) **1000141003**

issued. If USTs are excavated, post-excavation samples should be taken. If USTs, which are not currently registered, are encountered during the excavation, they should be properly closed, preferably exc avated, and registered with NYSDEC. Wells affected by the upcoming demolition could be abandoned. Upon completion of the work these wells should be replaced. Sincerely, Alexander Zhitomirsky"AZ

Remarks: SPILL OCCURRED IN 1991 - 2,000 GALLON TANK SHIPPED AND LEAK IN FILL PORT LINE.

Material:

Site ID:	68408
Operable Unit ID:	1013456
Operable Unit:	01
Material ID:	371352
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Y225 **CON EDISION - M-402** **RCRA NonGen / NLR** **1007208605**
NNW **COLLEGE POINT BLVD. & 35 AVE.** **NY MANIFEST** **NYP004093738**
1/8-1/4 **FLUSHING, NY 10003**
0.231 mi.
1220 ft. **Site 9 of 9 in cluster Y**

Relative:
Lower

Actual:
6 ft.

RCRA NonGen / NLR:

Date form received by agency:	06/02/2002
Facility name:	CON EDISION - M-402
Facility address:	COLLEGE POINT BLVD. & 35 AVE. FLUSHING, NY 10003
EPA ID:	NYP004093738
Mailing address:	IRVING PLACE NEW YORK, NY 10003
Contact:	ANTHONY DRUMMINGS
Contact address:	IRVING PLACE NEW YORK, NY 10003
Contact country:	US
Contact telephone:	(212) 460-3770
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No

CON EDISION - M-402 (Continued) **1007208605**

Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	06/01/2002
Facility name:	CON EDISION - M-402
Classification:	Not a generator, verified
Date form received by agency:	05/31/2002
Facility name:	CON EDISION - M-402
Classification:	Large Quantity Generator
Violation Status:	No violations found

NY MANIFEST:

EPA ID:	NYP004093738
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLIN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808
Document ID:	NYE0524088
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	12/07/2001
Trans1 Recv Date:	12/07/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/10/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004093738
Trans1 EPA ID:	NYD077444263
Trans2 EPA ID:	Not reported
TSDF ID:	17741AV
Waste Code:	B007 - OTHER MISCELLANEOUS PCB WASTES
Quantity:	00204
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.

CON EDISION - M-402 (Continued) **1007208605**

Specific Gravity:	01.00
Year:	2001

Document ID:	NYE0706788
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	12/07/2001
Trans1 Recv Date:	12/07/2001
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/07/2001
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004093738
Trans1 EPA ID:	NYD980593636
Trans2 EPA ID:	Not reported
TSDF ID:	20854AD
Waste Code:	B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity:	02673
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	2001

AC226 **CONSOLIDATED EDISON** **NY MANIFEST** **S108650460**
East **136-56 ROOSEVELT AVE** **N/A**
1/8-1/4 **QUEENS, NY**
0.232 mi.
1223 ft. **Site 4 of 8 in cluster AC**

Relative:
Higher

Actual:
51 ft.

NY MANIFEST:

EPA ID:	NYP004150728
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLYN MURRAY
Mailing Address:	4 IRVING PLACE RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	5/24/2007
Trans1 Recv Date:	5/24/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	5/24/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported

CONSOLIDATED EDISON (Continued) **S108650460**

Generator EPA ID:	NYP004150728
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	400
Units:	P - Pounds
Number of Containers:	2
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001450216FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	5/24/2007
Trans1 Recv Date:	5/24/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	5/24/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004150728
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	200
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	4
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1
Year:	2007
Manifest Tracking Num:	001450216FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported

CONSOLIDATED EDISON (Continued) **S108650460**

Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	2007-05-24
Trans1 Recv Date:	2007-05-24
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-05-24
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004150728
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	400.0
Units:	P - Pounds
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	1.0
Year:	2007
Manifest Tracking Num:	001450216FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	2007-05-24
Trans1 Recv Date:	2007-05-24
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2007-05-24
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004150728
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	200.0

CONSOLIDATED EDISON (Continued) **S108650460**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	4.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2007
Manifest Tracking Num:	001450216FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

AE227
NE
1/8-1/4
0.233 mi.
1232 ft.

BELL ATLANTIC-NY **RCRA NonGen / NLR** **1007205607**
LINDEN PL/NORTHERN BLVD **NY MANIFEST** **NYP000936815**
FLUSHING, NY 00000

Site 5 of 6 in cluster AE

Relative:
Lower

Actual:
22 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/01/1998
Facility name:	BELL ATLANTIC-NY
Facility address:	LINDEN PL/NORTHERN BLVD FLUSHING, NY 000000000
EPA ID:	NYP000936815
Mailing address:	BELL ATLANTIC - ENV AFFAIRS 221 EAST 37TH ST 4TH FLOOR NEW YORK, NY 100160000
Contact:	JOHN QUATRALE
Contact address:	BELL ATLANTIC - ENV AFFAIRS NEW YORK, NY 100160000
Contact country:	US
Contact telephone:	(212) 338-7141
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No

BELL ATLANTIC-NY (Continued) **1007205607**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 02/28/1998
Facility name: BELL ATLANTIC-NY
Classification: Not a generator, verified

Date form received by agency: 02/27/1998
Facility name: BELL ATLANTIC-NY
Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:
EPA ID: NYP000936815
Country: USA
Mailing Name: BELL ATLANTIC-NY
Mailing Contact: Not reported
Mailing Address: Not reported
Mailing Address 2: Not reported
Mailing City: Not reported
Mailing State: Not reported
Mailing Zip: Not reported
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: Not reported

NY MANIFEST:
No Manifest Records Available

AH228 **EDR US Hist Auto Stat** **1015444927**
NNE **3530 FARRINGTON ST** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.234 mi.
1237 ft. **Site 1 of 4 in cluster AH**

Relative:
Lower

Actual:
28 ft.

EDR Historical Auto Stations:
Name: QUEENS LINCOLN CAR & LIMOUSINE SVCE
Year: 2011
Address: 3530 FARRINGTON ST

Name: QUEENS LINCOLN CAR & LIMOUSINE SVCE
Year: 2012
Address: 3530 FARRINGTON ST

AE229 **NYC FLUSHING TOWN HALL** **RCRA NonGen / NLR** **1000990575**
NE **137-35 NORTHERN BLVD** **FINDS** **NY0001012640**
1/8-1/4 **FLUSHING, NY 11354** **NY MANIFEST**
0.236 mi.
1245 ft. **Site 6 of 6 in cluster AE**

Relative:
Lower

Actual:
22 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	NYC FLUSHING TOWN HALL
Facility address:	137-35 NORTHERN BLVD FLUSHING, NY 113544120
EPA ID:	NY0001012640
Mailing address:	BROADWAY - HAZMAT DGS NEW YORK, NY 10007
Contact:	Not reported
Contact address:	BROADWAY - HAZMAT DGS NEW YORK, NY 10007
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	CITY OF NEW YORK
Owner/operator address:	1 CENTER ST NEW YORK, NY 10007
Owner/operator country:	US
Owner/operator telephone:	(212) 442-4788
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	CITY OF NEW YORK
Owner/operator address:	1 CENTER ST NEW YORK, NY 10007
Owner/operator country:	US
Owner/operator telephone:	(212) 442-4788
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No

NYC FLUSHING TOWN HALL (Continued) **1000990575**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NYC FLUSHING TOWN HALL
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: NYC FLUSHING TOWN HALL
Classification: Not a generator, verified

Date form received by agency: 01/24/1995
Facility name: NYC FLUSHING TOWN HALL
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004324115

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NY0001012640
Country: USA
Mailing Name: NEW YORK CITY OF
Mailing Contact: B KLIDIOR
Mailing Address: 250 BROADWAY HAZMAY RM 403
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10004
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-442-4788

Document ID: NJA1983031
Manifest Status: Completed copy
Trans1 State ID: 50082
Trans2 State ID: Not reported
Generator Ship Date: 950208
Trans1 Recv Date: 950208
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950208
Part A Recv Date: Not reported
Part B Recv Date: 950302

NYC FLUSHING TOWN HALL (Continued) **1000990575**

Generator EPA ID:	NY0001012640
Trans1 EPA ID:	NY0000551218
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002200046
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Quantity:	02000
Units:	P - Pounds
Number of Containers:	005
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Year:	95

AD230 **RSR AUTO BODY, INC.** **RCRA NonGen / NLR** **1000102705**
NNW **132-15 35 AVE** **FINDS** **NYD046802914**
1/8-1/4 **FLUSHING, NY** **NY MANIFEST**
0.238 mi.
1255 ft. **Site 8 of 9 in cluster AD**

Relative:
Lower

Actual:
15 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	RSR AUTO BODY, INC.
Facility address:	132-15 35 AVE FLUSHING, NY 113542711
EPA ID:	NYD046802914
Mailing address:	35 AVE FLUSHING, NY 11354
Contact:	Not reported
Contact address:	35 AVE FLUSHING, NY 11354
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	Not reported
Owner/operator address:	NOT REQUIRED NOT REQUIRED, WY 99999
Owner/operator country:	US
Owner/operator telephone:	(212) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

RSR AUTO BODY, INC. (Continued) **1000102705**

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency: 01/01/2006
Facility name: RSR AUTO BODY, INC.
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: RSR AUTO BODY, INC.
Classification: Not a generator, verified

Date form received by agency: 10/15/1985
Facility name: RSR AUTO BODY, INC.
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004356571

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

EPA ID:	NYD046802914
Country:	USA
Mailing Name:	R S R AUTO BODY INCORPORATED
Mailing Contact:	R S R AUTO BODY INCORPORATED
Mailing Address:	132-15 35TH AVENUE
Mailing Address 2:	Not reported
Mailing City:	FLUSHING
Mailing State:	NY
Mailing Zip:	11354
Mailing Zip4:	Not reported

RSR AUTO BODY, INC. (Continued) **1000102705**

Mailing Country:	USA
Mailing Phone:	718-445-6091

Document ID:	NJA0192473
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPDECA
Trans2 State ID:	Not reported
Generator Ship Date:	860505
Trans1 Recv Date:	860505
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	860507
Part A Recv Date:	860514
Part B Recv Date:	860514
Generator EPA ID:	NYD046802914
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00005
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Year:	86

AD231 **E T AUTO GROUP INC** **NY AST** **A100293819**
NNW **132-15 35 AVE** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.238 mi.
1255 ft. **Site 9 of 9 in cluster AD**

Relative:
Lower

Actual:
15 ft.

AST:

Region:	STATE
DEC Region:	2
Site Status:	Active
Facility Id:	2-608348
Program Type:	PBS
UTM X:	598257.54350999999
UTM Y:	4513173.1123900004
Expiration Date:	2013-02-21
Site Type:	Other

Affiliation Records:

Site Id:	30200
Affiliation Type:	Facility Owner
Company Name:	E T AUTO GROUP INC
Contact Type:	PRESIDENT
Contact Name:	TOMMY LI
Address1:	132-15 35 AVENUE
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 939-2673
EMail:	Not reported

E T AUTO GROUP INC (Continued) **A100293819**

Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	12/10/2007

Site Id:	30200
Affiliation Type:	Mail Contact
Company Name:	E T AUTO GROUP INC
Contact Type:	PRESIDENT
Contact Name:	TOMMY LI
Address1:	132-15 35 AVENUE
Address2:	Not reported
City:	FLUSHING
State:	NY
Zip Code:	11354
Country Code:	001
Phone:	(718) 939-2673
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KXTANG
Date Last Modified:	12/10/2007

Site Id:	30200
Affiliation Type:	On-Site Operator
Company Name:	E T AUTO GROUP INC
Contact Type:	Not reported
Contact Name:	TOMMY LI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 939-2673
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	30200
Affiliation Type:	Emergency Contact
Company Name:	E T AUTO GROUP INC
Contact Type:	Not reported
Contact Name:	TOMMY LI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 939-2673
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

E T AUTO GROUP INC (Continued) **A100293819**

Tank Number:	001
Tank Id:	65064
Material Code:	0022
Common Name of Substance:	Waste Oil/Used Oil

Equipment Records:

A00 - Tank Internal Protection - None
G10 - Tank Secondary Containment - Impervious Underlayment
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
I01 - Overfill - Float Vent Valve
D00 - Pipe Type - No Piping
B01 - Tank External Protection - Painted/Asphalt Coating
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	In Service
Pipe Model:	Not reported
Install Date:	11/02/1999
Capacity Gallons:	275
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	Not reported
Register:	True
Modified By:	KXTANG
Last Modified:	12/10/2007
Material Name:	Waste Oil/Used Oil

AH232 **EDR US Hist Auto Stat** **1015444701**
NNE **3527 FARRINGTON ST** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.238 mi.
1256 ft. **Site 2 of 4 in cluster AH**

Relative:
Lower

Actual:
28 ft.

EDR Historical Auto Stations:

Name:	HUANG HOU CAR SERVICES INC
Year:	2005
Address:	3527 FARRINGTON ST
Name:	QUEENS LINCOLN CAR & LIMO
Year:	2011
Address:	3527 FARRINGTON ST
Name:	QUEENS LINCOLN CAR & LIMO
Year:	2012
Address:	3527 FARRINGTON ST

233 NW 1/8-1/4 0.239 mi. 1262 ft. | **NYSDOT BIN 10755950 NORTHERN & WHITESTONE EXPWY QUEENS, NY 11354** | **RCRA NonGen / NLR** | **1000983626 NY0000359901**

Relative: Lower

Actual: 6 ft.

RCRA NonGen / NLR:

Date form received by agency:	01/01/2007
Facility name:	NYSDOT BIN 10755950
Facility address:	NORTHERN & WHITESTONE EXPWY BRG REHABILATION STRUCT 17 QUEENS, NY 11354
EPA ID:	NY0000359901
Mailing address:	21ST ST LONG ISLAND CITY, NY 11101
Contact:	PETER MORREALE
Contact address:	21ST ST LONG ISLAND CITY, NY 11101
Contact country:	US
Contact telephone:	(718) 886-9640
Contact email:	Not reported
EPA Region:	02
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NYSDOT
Owner/operator address:	47-40 21ST ST LONG ISLAND CITY, NY 11101
Owner/operator country:	US
Owner/operator telephone:	(718) 482-4790
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NYSDOT
Owner/operator address:	47-40 21ST ST LONG ISLAND CITY, NY 11101
Owner/operator country:	US
Owner/operator telephone:	(718) 482-4790
Legal status:	Municipal
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No

NYSDOT BIN 10755950 (Continued) **1000983626**

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: NYSDOT BIN 10755950
Classification: Not a generator, verified

Date form received by agency: 10/28/1994
Facility name: NYSDOT BIN 10755950
Classification: Not a generator, verified

Violation Status: No violations found

AH234 **DAVIS AUTO BODY-QUAILE CORP** **RCRA NonGen / NLR** **1000261840**
NNE **35-25 FARINGTON ST** **FINDS** **NYD982180093**
1/8-1/4 **FLUSHING, NY** **NY MANIFEST**
0.240 mi.
1266 ft. **Site 3 of 4 in cluster AH**

Relative:
Lower

Actual:
29 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/01/2007
Facility name: DAVIS AUTO BODY-QUAILE CORP
Facility address: 35-25 FARINGTON ST
FLUSHING, NY 113542826
EPA ID: NYD982180093
Mailing address: FARINGTON ST
FLUSHING, NY 11354
Contact: Not reported
Contact address: FARINGTON ST
FLUSHING, NY 11354
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: AL QUAILE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: AL QUAILE
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: US
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner

DAVIS AUTO BODY-QUAILE CORP (Continued) **1000261840**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/01/2006
Facility name: DAVIS AUTO BODY-QUAILE CORP
Classification: Not a generator, verified

Date form received by agency: 07/08/1999
Facility name: DAVIS AUTO BODY-QUAILE CORP
Classification: Not a generator, verified

Date form received by agency: 03/26/1987
Facility name: DAVIS AUTO BODY-QUAILE CORP
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110004414358

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:
EPA ID: NYD982180093
Country: USA
Mailing Name: DAVIS AUTO BODY QUAILE CORP
Mailing Contact: DAVIS AUTO BODY QUAILE CORP
Mailing Address: 35-25 FARRINGTON STREET
Mailing Address 2: Not reported
Mailing City: FLUSHING

DAVIS AUTO BODY-QUAILE CORP (Continued) **1000261840**

Mailing State:	NY
Mailing Zip:	11354
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	718-358-1234

Document ID:	NJA0522385
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	881005
Trans1 Recv Date:	881005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	881006
Part A Recv Date:	881011
Part B Recv Date:	881014
Generator EPA ID:	NYD982180093
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F005 - UNKNOWN
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	88

Document ID:	NJA0298676
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS-10
Trans2 State ID:	Not reported
Generator Ship Date:	871028
Trans1 Recv Date:	871028
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	871029
Part A Recv Date:	871104
Part B Recv Date:	871105
Generator EPA ID:	NYD982180093
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87

Document ID:	NJA0298011
Manifest Status:	Completed copy

DAVIS AUTO BODY-QUAILE CORP (Continued) **1000261840**

Trans1 State ID:	NJDEPS-10
Trans2 State ID:	Not reported
Generator Ship Date:	870629
Trans1 Recv Date:	870629
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	870630
Part A Recv Date:	870707
Part B Recv Date:	870709
Generator EPA ID:	NYD982180093
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Quantity:	00045
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	87

Document ID:	NJA1106530
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS103
Trans2 State ID:	Not reported
Generator Ship Date:	910319
Trans1 Recv Date:	910319
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910320
Part A Recv Date:	910402
Part B Recv Date:	910329
Generator EPA ID:	NYD982180093
Trans1 EPA ID:	NJD980787147
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F003 - UNKNOWN
Quantity:	00110
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	91

235
East
1/8-1/4
0.241 mi.
1271 ft.

13656 39TH AVE
FLUSHING, NY 11354

EDR US Hist Auto Stat **1015214619**
N/A

Relative:
Higher

Actual:
52 ft.

EDR Historical Auto Stations:

Name:	ELITE TOTAL AUTO SERVICE INC
Year:	2003
Address:	13656 39TH AVE

AC236 **QUEENS COUNTY SAVINGS BANK** **NY UST** **U002259558**
East **136-65 ROOSEVELT AVENUE** **NY HIST UST** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.241 mi.
1272 ft. **Site 5 of 8 in cluster AC**

Relative:
Higher

Actual:
51 ft.

UST:

Id/Status:	2-602326 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2010-07-07
UTM X:	598780.20256999996
UTM Y:	4512734.7320499998
Site Type:	Other

Affiliation Records:

Site Id:	24283
Affiliation Type:	On-Site Operator
Company Name:	QUEENS COUNTY SAVINGS BANK
Contact Type:	Not reported
Contact Name:	JOSEPH CARUSO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(347) 203-1750
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	5/4/2010

Site Id:	24283
Affiliation Type:	Emergency Contact
Company Name:	REPUBLIC SAVINGS BANK
Contact Type:	Not reported
Contact Name:	JOAN HAFFORD
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(516) 724-0959
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	5/4/2010

Site Id:	24283
Affiliation Type:	Facility Owner
Company Name:	REPUBLIC SAVINGS BANK
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	452 FIFTH AVE
Address2:	Not reported
City:	NEW YORK
State:	NY

QUEENS COUNTY SAVINGS BANK (Continued) **U002259558**

Zip Code:	10018
Country Code:	001
Phone:	(516) 683-4024
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	5/4/2010

Site Id:	24283
Affiliation Type:	Mail Contact
Company Name:	NEW YORK COMMUNITY BANK
Contact Type:	Not reported
Contact Name:	CHARLES PAGAN
Address1:	615 MERRICK AVENUE
Address2:	Not reported
City:	WESTBURY
State:	NY
Zip Code:	11590
Country Code:	001
Phone:	(516) 683-4024
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	5/4/2010

Tank Info:

Tank Number:	01
Tank ID:	49809
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	5000
Install Date:	01/01/1965
Date Tank Closed:	04/15/2010
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)

Tightness Test Method:	21
Date Test:	11/16/2007
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	NRLOMBAR
Last Modified:	05/04/2010

Equipment Records:

G00 - Tank Secondary Containment - None
I05 - Overfill - Vent Whistle
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
H00 - Tank Leak Detection - None
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground

QUEENS COUNTY SAVINGS BANK (Continued) **U002259558**

F00 - Pipe External Protection - None

HIST UST:

PBS Number:	2-602326
SPDES Number:	Not reported
Emergency Contact:	ANTHONY J. MALANDRO
Emergency Telephone:	(212) 525-6244
Operator:	ANTHONY J. MALANDRO
Operator Telephone:	(718) 961-9100
Owner Name:	REPUBLIC SAVINGS BANK
Owner Address:	452 FIFTH AVENUE
Owner City,St,Zip:	NEW YORK, NY 10018
Owner Telephone:	(212) 525-6244
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	REPUBLIC SAVINGS BANK
Mailing Address:	452 FIFTH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	NEW YORK, NY 10018
Mailing Contact:	ANTHONY MALANDRO
Mailing Telephone:	(212) 525-5000
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	Not reported
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	Not reported
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	07/14/2000
Expiration Date:	07/07/2005
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	5000
FAMT:	True
Facility Screen:	Minor Data Missing
Owner Screen:	Minor Data Missing
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2
Tank Id:	01
Tank Location:	UNDERGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (gals):	5000
Product Stored:	NOS 1,2, OR 4 FUEL OIL
Tank Type:	Steel/carbon steel

QUEENS COUNTY SAVINGS BANK (Continued) **U002259558**

Tank Internal:	None
Tank External:	None
Pipe Location:	Underground
Pipe Type:	STEEL/IRON
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Vent Whistle
Dispenser:	Suction
Date Tested:	06/01/1995
Next Test Date:	06/01/2000
Missing Data for Tank:	No Missing Data
Date Closed:	Not reported
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

AC237 **QUEENS CO SAVINGS BANK** **NY LTANKS** **S105996686**
East **136-65 ROOSEVELT AVE** **N/A**
1/8-1/4 **FLUSHING, NY**
0.241 mi.
1272 ft. **Site 6 of 8 in cluster AC**

Relative:
Higher

Actual:
51 ft.

LTANKS:

Site ID:	329384
Spill Number/Closed Date:	0205849 / 7/8/2003
Spill Date:	9/5/2002
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	SMSANGES
Referred To:	Not reported
Reported to Dept:	9/5/2002
CID:	233
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	9/5/2002
Spill Record Last Update:	5/3/2004
Spiller Name:	JOE CARUSO
Spiller Company:	QUEENS CO SAVINGS BANK
Spiller Address:	136-65 ROOSEVELT AVE
Spiller City,St,Zip:	FLUSHING, ZZ
Spiller County:	999
Spiller Contact:	JOE CARUSO
Spiller Phone:	(347) 203-1750
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	265020

QUEENS CO SAVINGS BANK (Continued) **S105996686**

DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"9/19/2002JIM FROM PROTEST CALLED TO SAY THE 5,000 GAL TANK - FAILED A "TANK ONLY TEST". TANK STILL WAS 1/2 FULL OF PRODUCT. BANK WAS CONTACTING THEIR OIL COMPANY TO PUMP OUT THE TANK.SANGESLAND DIRECTED PROTEST TO CONDUCT A DELINEATION OF THE SITE AND TO THEN EITHER EXCAVATE OUT THE TANK & CONTAMINATION, OR PREPARE A PLAN TO REMEDIATE THE AREA WITH THE TANK IN PLACE. 10/22/2002-VOUGHT-SPOKE WITH TOM LEDDY (PROTEST) AND TANK WAS PUMPED CLEAN. INSTRUCTED LEDDY TO SAMPLE AT LEAST 15 BELOW TANK BOTTOM FOR DELINEATION. 12/10/2002 Sangesland spoke with "Scott" at Protest. He called asking for guidance on what to do. Soil sampling was done at the site and lab analysis shows some hits. He asked if he could fax over the soil results and have DEC review it. Sangesland requested Protest to prepare a report showing a site plan, sample locations, lab results and a comparison of results to TAGM.1/2/2003 Sangesland reviewed a report submitted by Scott Swezey at Protest (631-321-4670). Report shows lab results of 2 soil samples taken near the elbow of the subject oil storage tank. Report states that the subject 5,000 gal tank was relined in Nov 2002 and that 8 geoprobe borings were taken around the tank which came back clean (this data was not included in report).Sangesland called Mr. Swezey and asked him to resubmit a closure report which lists:* Eight geoprobe samples compared to TAGM standards.* Two samples from the elbow area compared to TAGM standards.* Either additional work with new end point samples OR Strong justification why additional contamination can not be removed from the "elbow" site (or treated in place). 1/8/2002 Sangesland reviewed a submittal from Mr. Swezey. This submittal shows the Two samples from the elbow area exceed TAGM levels for a few SVOC's. There were 8 soil samples taken from around the buried tank. Fours sides of the tank with samples taken at 12 and 22 foot depths. Results of these 8 samples indicate all samples were below TAGM limits for both VOC and SVOC's.1/27/2003 Sangesland spoke with Scott at Protest. DEC has requested a letter that either lists how the SVOC's will be treated, OR a good arguement on why these levels can not be treated and should therefore be left in place.7/8/2003 Sangesland reviewed a report from Don Carlo Environmental. The report shows results of digout & sampling from the "Elbow" area of the fuel fill/return lines. These results were within TAGM limits. Spill Closed
Not reported

Remarks: u/g tank failed test

Material:

Site ID:	329384
Operable Unit ID:	858345
Operable Unit:	01
Material ID:	516469
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

QUEENS CO SAVINGS BANK (Continued) **S105996686**

Tank Test:

Site ID:	329384
Spill Tank Test:	1527423
Tank Number:	1
Tank Size:	5000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Horner EZ Check I or II

AC238 **EDR US Hist Cleaners** **1014990278**
East **13665 ROOSEVELT AVE** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.243 mi.
1281 ft. **Site 7 of 8 in cluster AC**

Relative:
Higher

Actual:
51 ft.

EDR Historical Cleaners:

Name:	GREENE 1 CLEANERS INC
Year:	2003
Address:	13665 ROOSEVELT AVE

AH239 **EDR US Hist Auto Stat** **1015443904**
NNE **3514 FARRINGTON ST** **N/A**
1/8-1/4 **FLUSHING, NY 11354**
0.245 mi.
1293 ft. **Site 4 of 4 in cluster AH**

Relative:
Lower

Actual:
29 ft.

EDR Historical Auto Stations:

Name:	HUANG HOU CAR SERVICE
Year:	2011
Address:	3514 FARRINGTON ST
Name:	HUANG HOU CAR SERVICE
Year:	2012
Address:	3514 FARRINGTON ST

AC240 **136-68 ROOSEVELT AVE.** **NY LTANKS** **S100879104**
East **136-68 ROOSEVELT AVE.** **N/A**
1/8-1/4 **FLUSHING, NY**
0.246 mi.
1301 ft. **Site 8 of 8 in cluster AC**

Relative:
Higher

Actual:
51 ft.

LTANKS:

Site ID:	252230
Spill Number/Closed Date:	9312387 / 2/8/2007
Spill Date:	1/21/1994
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported

136-68 ROOSEVELT AVE. (Continued) **S100879104**

Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	SFRAHMAN
Referred To:	Not reported
Reported to Dept:	1/21/1994
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1/25/1994
Spill Record Last Update:	2/8/2007
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller City,St,Zip:	NN
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	206685
DEC Memo:	9/7/06 - Austin - Assigned from Albany to Region 2 staff (Rahman) for review and closure - end02/08/07 Rahman- Inspected the site on 02/08/07 afternoon. The building has been rented by SHINHAN BANK America(Sun K. Lee,Branch Manager @(718)799.7010) since 1994.The building is now gas heated and the entire basement was renovated when the Bank started its operation at that site.During that time the oil tank was removed.The basement looks fine- no smell, no odor/no stain around.NFA required.
Remarks:	TANK SPLIT IN BASEMENT. TANK LEAKING - WOULD LIKE A CALL BACK ASAP. (TYREE CALLED 516-249-3150) JOHN LICATO WAS CALLED TO CLEAN UP THE SPILL.

Material:

Site ID:	252230
Operable Unit ID:	991003
Operable Unit:	01
Material ID:	391365
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AI241 **CONSOLIDATED EDISON** **NY MANIFEST** **S109321218**
South **131-34 41ST AVE** **N/A**
1/8-1/4 **QUEENS, NY**
0.250 mi.
1320 ft. **Site 1 of 2 in cluster AI**

Relative:
Lower

Actual:
17 ft.

NY MANIFEST:

EPA ID:	NYP004161477
Country:	USA
Mailing Name:	CONSOLIDATED EDISON
Mailing Contact:	FRANKLYN MURRAY
Mailing Address:	4 IRVING PL RM 828
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10003
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-460-2808

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	2008-09-24
Trans1 Recv Date:	2008-09-24
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-09-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004161477
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	25.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	001432607FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

Document ID:	Not reported
Manifest Status:	Not reported

CONSOLIDATED EDISON (Continued) **S109321218**

Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	2008-09-24
Trans1 Recv Date:	2008-09-24
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2008-09-26
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004161477
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NYD077444263
Waste Code:	Not reported
Quantity:	25.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Year:	2008
Manifest Tracking Num:	001432607FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H141

AI242 **CON EDISON** **RCRA-CESQG** **1012185343**
South **131-34 41ST AVE** **NYP004161477**
1/8-1/4 **FLUSHING, NY 11354**
0.250 mi.
1320 ft. **Site 2 of 2 in cluster AI**

Relative:
Lower

Actual:
17 ft.

RCRA-CESQG:

Date form received by agency:	09/24/2008
Facility name:	CON EDISON
Facility address:	131-34 41ST AVE FLUSHING, NY 11354
EPA ID:	NYP004161477
Mailing address:	4 IRVING PL, RM 828 NEW YORK, NY 10003
Contact:	ANTHONY BUDA
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(917) 440-1809
Contact email:	Not reported
EPA Region:	02
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar

CON EDISON (Continued) **1012185343**

month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

AJ243 **41-61 KISSENA BLVD/QUEENS** **NY LTANKS** **S100145006**
ESE **41-61 KISSENA BLVD** **N/A**
1/4-1/2 **NEW YORK CITY, NY**
0.280 mi.
1480 ft. **Site 1 of 2 in cluster AJ**

Relative:
Higher

Actual:
46 ft.

LTANKS:

Site ID:	84562
Spill Number/Closed Date:	8710003 / 11/5/1993
Spill Date:	2/26/1988
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	11/5/1993
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	BATTISTA
Referred To:	Not reported
Reported to Dept:	2/26/1988
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0

41-61 KISSENA BLVD/QUEENS (Continued) **S100145006**

Date Entered In Computer: 2/29/1988
Spill Record Last Update: 5/13/1994
Spiller Name: Not reported
Spiller Company: THE FLUSHING PLAZA ASSOCS
Spiller Address: 41-61 KISSENA BLVD
Spiller City,St,Zip: QUEENS, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 77762
DEC Memo: Not reported
Remarks: 10K TANK FAILED WITH A LEAK RATE OF -.215GPH. 1/20/89 : 10K TK FAILS PETRO RETEST, L R = -0.165 GPH. RECOMMEND THE TK BE RELINED.

Material:
Site ID: 84562
Operable Unit ID: 914928
Operable Unit: 01
Material ID: 461791
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 84562
Spill Tank Test: 1533332
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

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244 SSE 1/4-1/2 0.284 mi. 1501 ft. | **133-01 SANFORD AVE/QUEENS** | **NY LTANKS** | **S102671231**
133-01 SANFORD AVE | **N/A**
NEW YORK CITY, NY

Relative: Lower
Actual: 31 ft.

LTANKS:
Site ID: 265916
Spill Number/Closed Date: 8708774 / 1/14/1988
Spill Date: 1/14/1988
Spill Cause: Tank Overfill
Spill Source: Private Dwelling
Spill Class: Not reported

133-01 SANFORD AVE/QUEENS (Continued) **S102671231**

Cleanup Ceased:	1/14/1988
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	RWAUSTIN
Referred To:	Not reported
Reported to Dept:	1/14/1988
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Fire Department
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1/22/1988
Spill Record Last Update:	3/13/1989
Spiller Name:	Not reported
Spiller Company:	PRIME OIL
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	216681
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "AUSTIN"
Remarks:	TANK OVERFILL CAUSED SPILL IN BASEMENT AND ON SIDEWALK. NO IMPACT TO SEWERS OR SOIL, ACCORDING TO FIRE DEPT, NO ACTION REQUIRED BY DEC.

Material:

Site ID:	265916
Operable Unit ID:	913438
Operable Unit:	01
Material ID:	464142
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	75
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AJ245 ESE 1/4-1/2 0.288 mi. 1521 ft. | **FREE SYNAGOGUE OF FLUSHING**
41-60 KISSENA BLVD
FLUSHING, NY | **NY LTANKS** | **S108467703**
N/A

Site 2 of 2 in cluster AJ

Relative: Higher

Actual: 46 ft.

LTANKS:

Site ID:	377225
Spill Number/Closed Date:	0612386 / 8/12/2013
Spill Date:	2/12/2007
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Not reported
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	VXBREVDO
Referred To:	Not reported
Reported to Dept:	2/12/2007
CID:	408
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2/12/2007
Spill Record Last Update:	8/12/2013
Spiller Name:	BARBRA STEIN
Spiller Company:	3 SYNAGOGE OF FLUSHING
Spiller Address:	41-60 KISSENA BLVD
Spiller City,St,Zip:	FLUSHING, NY 11355
Spiller County:	001
Spiller Contact:	BARBRA STEIN
Spiller Phone:	(718) 961-0030
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	326787
DEC Memo:	DEC Piper spoke w. protest. As per Bob. Tank would not hold a vacuum. end.Piper spoke w. DEC Krimgold and it may be possible that it is dry leak since the tank is not holding any vacuum. Either way Piper called Barbara Stein of Synagogue and had them take tank out of service, set up temp tank. , isolate tank and lines., and repair, replace if possible. DEC FALVEY to follow up.2/13/07 bf: Called Barbra Stein. She put me on with Martin Delos Santos, the head custodian. He said that the oil company, Stuyvesant Fuel believes the failure wmay have been caused by an abandoned fill line. He assked if he still had to take the tank out of service. I told him he did and that they will have to get the repairs done. Ms. Stein stated that they are not sure if they will get Pro Test to make the repairs, but they will hire a contractor. I told her she will have to do that asap and that I will be sending her a letter explaining what needs to be done. Sent ttf letter to:Barbra SteinFree Synogogue of Flushing41-60 Kissena Blvd.Flushing, NY 11355 3/1/07 Spoke with Barbra Stein. She told me Petroleum Tank Cleaners (PTC) made repairs. According to her, PTC said the old fill line was never capped. Also, the tank will be tested within one week. Proposal signed today to give to PTC. PTC told her it will be approximately one week. I told her next step is to have tank tested and then have PTC prepare a letter in response to

FREE SYNAGOGUE OF FLUSHING (Continued) **S108467703**

the ttf letter. bf4/16/07 On March 19, 2007, tank test results received by DEC. Tested 1/22/07. Tank only passes the test, not piping. bf4/30/07 Called B. Stein. Asked her about tank and report. She said she sent it to me already and that the tank was repaired. PTC put together an itemized list for her to complete the report. She said she has copies of what was sent and will provide if I cannot find the originals. I told her I would call her back if I can't find them. bf1/19/10 bf: Called synagogue. Barbara Stein no longer works there. Carolyn Benke, Administrator was unaware of tank failure. Mr. Dellos Santos does not remember a tank failure only that the tanks were cleaned in 2007. Told her her that ther tank is overdue for tightness testing. Sent ttf letter to:Carolyn BenkeFree Synogogue of Flushing41-60 Kissena Blvd.Flushing, NY 1135507/16/13 - Spill Case is transferred from Brian Falvey (PBS Unit) to V. Brevdo (Section B) as per DER Region 2 decision - Tank Test Failure Spill Case. VB08/12/2013 - Called synagogue at 718-961-0030, spoke with Ms. Carolyn Benke of Free Synogogue of Flushing 41-60 Kissena Blvd., Flushing, NY 11355. Ms. Benke works at the sinagogue part time and was unable to answer technical questions on spill case. However, Ms. Benke verified that their heating oil usage on premises is normal, they do not have any overuse of oil, unaccounted oil heating oil losses or any other losses of heating oil. Ms. Benke also confirmed that there is no petroleum odor complains from students or anyone else on premises. Ms. Benke confirmed that breating air is normal on premises, free of petroleum odors. Given aforementioned interview with Ms. Benke, and the fact that on March 19, 2007, tank test results were received by DEC, the Department does not believe that keeping this spill open would benefit either human health or the environment. Therefore, spill case is closed effective 08/12/2013. No Spill Closure Letter is sent. V. Brevdo

Remarks: easy locator plus; GROSS FAILURE;

Material:

Site ID:	377225
Operable Unit ID:	1134770
Operable Unit:	01
Material ID:	2124654
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	377225
Spill Tank Test:	1550634
Tank Number:	1
Tank Size:	2000
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog

FREE SYNAGOGUE OF FLUSHING (Continued) **S108467703**

Last Modified: 2/12/2007
Test Method: Unknown

AK246 **4165 MAIN ST/QUEENS/USPS** **NY LTANKS** **S100145603**
SE **4165 MAIN STREET** **N/A**
1/4-1/2 **NEW YORK CITY, NY**
0.295 mi.
1560 ft. **Site 1 of 2 in cluster AK**

Relative:
Lower

Actual:
41 ft.

LTANKS:

Site ID:	180982
Spill Number/Closed Date:	8906199 / 12/11/1998
Spill Date:	9/22/1989
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	9/22/1989
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	12/7/1989
Spill Record Last Update:	1/10/2000
Spiller Name:	Not reported
Spiller Company:	USPS
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	151801
DEC Memo:	Not reported
Remarks:	10K TANK HAS VISIBLE LEAK.

Material:

Site ID:	180982
Operable Unit ID:	931299
Operable Unit:	01
Material ID:	446595
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20
Units:	Gallons

4165 MAIN ST/QUEENS/USPS (Continued) **S100145603**

Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:

247
SSE
1/4-1/2
0.297 mi.
1567 ft.

Relative:
Lower

Actual:
33 ft.

132-40 SANFORD AVE **NY LTANKS** **S105999030**
132-40 SANFORD AVE **N/A**
QUEENS, NY

LTANKS:

Site ID:	236990
Spill Number/Closed Date:	0301843 / 1/24/2006
Spill Date:	5/21/2003
Spill Cause:	Tank Failure
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	MJCRUDEN
Referred To:	Not reported
Reported to Dept:	5/21/2003
CID:	205
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	5/21/2003
Spill Record Last Update:	4/24/2006
Spiller Name:	MR ELPIGIO
Spiller Company:	Not reported
Spiller Address:	132-40 SANFORD AVE
Spiller City,St,Zip:	QUEENS, NY
Spiller County:	001
Spiller Contact:	CALLER
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	195241
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SAWYER"5/21/03 TIPPLE UPDATING/ DEMEO DID SITE INSPECTION/PETROLEUM TANK CLEANERS DOING CLEANUPCONTAMINATED SOIL LETTER SENT TO BLD. OWNERSteve King-service rep from Hess- said fill line ruptured contaminated soil around fill line.Mgmt Agent said they would take care of cleanup.1/7/04-Vought-Spill transferred from Vought to Sawyer.Cris Sawyer is case manager for this spill.4/30/2004 Sangesland sent out a follow up letter to the property manager requesting closure documentation.6/10/04 tipple updating////ABC doing cleanup, not PTC.1/12/06 - called Joe Rooney and left message. Sent followup letter with spill report and May 21, 2003 Sangesland as

132-40 SANFORD AVE (Continued) **S105999030**

attachments to request assistance in closing this spill. SPILL CLOSED ACCORDING 2005-06 SPILL CLOSURE INITIATIVE GUIDANCE. MR. ROONEY SUBMITTED DOCUMENTATION OF REMOVAL PERFORMED IN 2003.

Remarks: tank ruptured. cleanup to be started.

Material:

Site ID:	236990
Operable Unit ID:	869862
Operable Unit:	01
Material ID:	562857
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	50
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AK248 **41-60 MAIN ST/GREENPOINT** **NY LTANKS** **S100493516**
SE **41-60 MAIN ST/GREENPOINT** **N/A**
1/4-1/2 **FLUSHING, NY**
0.303 mi.
1600 ft. **Site 2 of 2 in cluster AK**

Relative:
Lower

Actual:
41 ft.

LTANKS:

Site ID:	225073
Spill Number/Closed Date:	9201644 / 7/10/1992
Spill Date:	5/11/1992
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	7/10/1992
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	O'DOWD
Referred To:	Not reported
Reported to Dept:	5/11/1992
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	5/11/1992
Spill Record Last Update:	4/23/1993
Spiller Name:	Not reported
Spiller Company:	GREENPOINT SAVINGS BANK
Spiller Address:	807 MANHATTAN AVE
Spiller City,St,Zip:	BROOKLYN, NY 11222
Spiller County:	001

41-60 MAIN ST/GREENPOINT (Continued) **S100493516**

Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	185791
DEC Memo:	Not reported
Remarks:	CONTMINATED SOIL DISCOVERED DURING TANK PULL.

Material:

Site ID:	225073
Operable Unit ID:	968919
Operable Unit:	01
Material ID:	412938
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AL249 **109 PRECINCT NYPD -DDC** **NY LTANKS** **S107410221**
ENE **37-05 UNION STREET** **N/A**
1/4-1/2 **FLUSHING, NY**
0.306 mi.
1617 ft. **Site 1 of 2 in cluster AL**

Relative:
Higher

Actual:
53 ft.

LTANKS:

Site ID:	250118
Spill Number/Closed Date:	9708270 / 10/4/2005
Spill Date:	10/14/1997
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	JAKOLLEE
Referred To:	Not reported
Reported to Dept:	10/14/1997
CID:	297
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	10/14/1997
Spill Record Last Update:	10/4/2005
Spiller Name:	Not reported
Spiller Company:	NYPD

109 PRECINCT NYPD -DDC (Continued) **S107410221**

Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	300835
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"10/04/05: This spill case closed to consolidate with spill no. 9413563, under which site remediation was tracked. - J. Kolleeny
Remarks:	GENERATOR FUEL TANK FAILED TEST - NO CONTAMINATION DISCOVERED AROUND TANK

Material:

Site ID:	250118
Operable Unit ID:	1051504
Operable Unit:	01
Material ID:	553411
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	250118
Spill Tank Test:	1545391
Tank Number:	Not reported
Tank Size:	3500
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Horner EZ Check I or II

Site ID:	213603
Spill Number/Closed Date:	9413563 / 7/25/2005
Spill Date:	1/10/1995
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	AIIslam
Referred To:	Not reported
Reported to Dept:	1/11/1995
CID:	Not reported

109 PRECINCT NYPD -DDC (Continued) **S107410221**

Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	12/27/1948
Spill Record Last Update:	10/4/2005
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	(718) 385-8800
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	300835
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"2-2 TANK SIPHONS 4-550GAL TANKS TESTED AS A SYSTEM. TANK EMPTY WHEN PERFORMED.3/2/05- The spill case is transferred to I. Islam. The site is under remediation by O'Brien-Kreitzberg (OBK) and URS Corp. is the consultant to OBK. -II.4/26/05- Reviewed the quarterly monitoring report (Oct.-Dec./04). There is only one groundwater monitoring well remaining, as sampling results from all other monitoring wells were already in compliance for at least two consecutive events. Sampling results from this lone monitoring well in Nov./04 after installation of ORC socks in the well in Oct/04 exhibited no exceedances of VOCs. One more round of sampling to go prior to consideration of NFA for the site.- II.7/25/05- Reviewed the spill closure report dated june 2/05 along with latest round of sampling results. Based on the results and in discussion with Koon, the spill closure request is approved and the spill is thus closed. - II
Remarks:	Not reported

Material:

Site ID:	213603
Operable Unit ID:	1007136
Operable Unit:	01
Material ID:	372308
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AL250 ENE 1/4-1/2 0.306 mi. 1617 ft. | **109TH PRECINCT 37-05 UNION STREET QUEENS, NY 11402** | **NY LTANKS NY MANIFEST** | **S109583755 N/A**

Site 2 of 2 in cluster AL

Relative: Higher

Actual: 53 ft.

LTANKS:

Site ID:	412825
Spill Number/Closed Date:	0900865 / 10/25/2011
Spill Date:	4/22/2009
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	LXZIELIN
Referred To:	Not reported
Reported to Dept:	4/22/2009
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/22/2009
Spill Record Last Update:	2/23/2012
Spiller Name:	BILL KLEIN
Spiller Company:	NYPD 109TH PCT
Spiller Address:	37-05 UNION ST
Spiller City,St,Zip:	QUEENS, NY
Spiller County:	999
Spiller Contact:	BILL KLEIN
Spiller Phone:	(718) 762-5200
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	361995
DEC Memo:	10-25-11 - LZAs the 10/25/11 closure report shows (eDocs for PBS 2-217565),no indication of spill was noted during site assessment.The spill case is closed. Sangesland spoke to Bill Klein at Franklin company. He said the tank failed and they have not heard anything further from NYPD.PBS#2-217565TTF Letter sent to:Commanding OfficerBuilding Maintenance Section NYPD59-06 Brooklyn Queens ExpresswayWoodside, NY 11377
Remarks:	2500 GALLON UST FAILED TANK TEST UNK IF ANY PRODUCT WAS SPILLED. PBS NUMBER NOT AVAILABLE.

Material:

Site ID:	412825
Operable Unit ID:	1169278
Operable Unit:	01
Material ID:	2160933
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported

109TH PRECINCT (Continued) **S109583755**

Units: Gallons
Recovered: Not reported
Resource Affected: Not reported
Oxygenate: False

Tank Test:

NY MANIFEST:
EPA ID: NYP003664232
Country: USA
Mailing Name: 109TH PRECINCT
Mailing Contact: 109TH PRECINCT
Mailing Address: 37-05 UNION STREET
Mailing Address 2: Not reported
Mailing City: QUEENS
Mailing State: NY
Mailing Zip: 11402
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 646-265-6108

NY MANIFEST:
No Manifest Records Available

251
SSW
1/4-1/2
0.318 mi.
1680 ft.

41-06 DELONG ST/QUEENS **NY LTANKS** **S100145008**
41006 DELONG STREET **NY Spills** **N/A**
NEW YORK CITY, NY

Relative:
Lower

Actual:
15 ft.

LTANKS:
Site ID: 217003
Spill Number/Closed Date: 8710088 / 3/13/2003
Spill Date: 3/1/1988
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 3/1/1988
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: True
Remediation Phase: 0
Date Entered In Computer: 3/2/1988
Spill Record Last Update: 2/17/2004
Spiller Name: Not reported
Spiller Company: METROPOLITAN DISTRIBUTORS

41-06 DELONG ST/QUEENS (Continued) **S100145008**

Spiller Address:	41-06 DELONG ST
Spiller City,St,Zip:	FLUSHING, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	179664
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"3/13/2003 - Closed Due To The Nature / Extent Of The Spill Report.Refer To 92-08631.
Remarks:	WILL TRY TO REPAIR TANK.

Material:

Site ID:	217003
Operable Unit ID:	915008
Operable Unit:	01
Material ID:	461874
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	217003
Spill Tank Test:	1533351
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

SPILLS:

Facility ID:	8809586
Facility Type:	ER
DER Facility ID:	108133
Site ID:	124917
DEC Region:	2
Spill Date:	3/14/1989
Spill Number/Closed Date:	8809586 / 11/6/2001
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	3/14/1989

41-06 DELONG ST/QUEENS (Continued) **S100145008**

CID:	Not reported
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Local Agency
Cleanup Ceased:	11/6/2001
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/20/1989
Spill Record Last Update:	2/17/2004
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	NYCFD & NYCDEP EN ROUTE.

Material:

Site ID:	124917
Operable Unit ID:	925645
Operable Unit:	01
Material ID:	450770
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	200
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AM252 **LOT 215,TAXBLOCK 1833** **NY LTANKS** **S109527709**
West **127-92 WILLETS POINT BLVD** **NY E DESIGNATION** **N/A**
1/4-1/2 **QUEENS, NY 11368**
0.324 mi.
1712 ft. **Site 1 of 5 in cluster AM**

Relative:
Lower

Actual:
10 ft.

LTANKS:

Site ID:	158731
Spill Number/Closed Date:	9906470 / 11/17/1999
Spill Date:	8/31/1999
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	SMSANGES

LOT 215,TAXBLOCK 1833 (Continued) **S109527709**

Referred To:	Not reported
Reported to Dept:	8/31/1999
CID:	388
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	8/31/1999
Spill Record Last Update:	11/17/1999
Spiller Name:	JOHN FEDORA
Spiller Company:	FODERA FOODS
Spiller Address:	127-92 WILLETS PT BLVD
Spiller City,St,Zip:	QUEENS, NY
Spiller County:	001
Spiller Contact:	CALLER
Spiller Phone:	(516) 586-4900
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	134127
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"TOM McGLENNON-VOLUMETRIC TECHNIQUES LTD/STRUX CORP (631-472-4848)SUBMITTED A CLOSE OUT PACKAGE ON OCT 6, 1999TANK WAS DRAINED AND REMOVED. ANY CONTAMINATED SOIL IN THE AREA WAS REMOVED (MANIFESTS SHOWN)CLOSE OUT PACKAGE INCLUDED: 1)LIQUID DISPOSAL MANIFEST, 2)MANIFEST AND ANALYSIS FOR CONTAMINATED SOIL, 3)AFFIDAVIT OF TANK CLEANING AND DISPOSAL, 4)END POINT SAMPLE.SITE CLOSED
Remarks:	caller reports they were reomving tank and found contamination. mark tibbe is en route as per caller.

Material:

Site ID:	158731
Operable Unit ID:	1080913
Operable Unit:	01
Material ID:	299197
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

E DESIGNATION:

Tax Lot(s):	215
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ

LOT 215,TAXBLOCK 1833 (Continued) **S109527709**

Zoning Map No:	10a 10b
Description:	Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1006
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	E9
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	FODERA ENTERPRISES
Lot Area:	000128949
Total Building Floor Area:	00000093755
Commercial Floor Area:	00000093755
Office Floor Area:	00000016350
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000057515
Factory Floor Area:	00000000000
Other Floor Area:	00000019890
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00005
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0316.00
Lot Depth:	0100.00
Building Frontage:	0080.00
Building Depth:	0155.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000751500
Total Assessed Value:	00001323000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1939
Year Built Code:	E
Year Altered1:	2001
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported

LOT 215,TAXBLOCK 1833 (Continued) **S109527709**

Built Floor Area Ratio-Far:	0000.73
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018330215
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028645
Y Coordinate:	0216531
Zoning Map:	10A
Sanborn Map:	419 029
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	215
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Exhaust stack location limitations
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1006
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	E9
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	FODERA ENTERPRISES
Lot Area:	000128949
Total Building Floor Area:	00000093755
Commercial Floor Area:	00000093755
Office Floor Area:	00000016350

LOT 215,TAXBLOCK 1833 (Continued) **S109527709**

Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000057515
Factory Floor Area:	00000000000
Other Floor Area:	00000019890
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00005
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0316.00
Lot Depth:	0100.00
Building Frontage:	0080.00
Building Depth:	0155.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000751500
Total Assessed Value:	00001323000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1939
Year Built Code:	E
Year Altered1:	2001
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.73
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018330215
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028645
Y Coordinate:	0216531
Zoning Map:	10A
Sanborn Map:	419 029
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1
Tax Lot(s):	215
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b

LOT 215,TAXBLOCK 1833 (Continued) **S109527709**

Description:	Hazardous Materials* Phase I and Phase II Testing Protocol
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1006
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	E9
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	FODERA ENTERPRISES
Lot Area:	000128949
Total Building Floor Area:	00000093755
Commercial Floor Area:	00000093755
Office Floor Area:	00000016350
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000057515
Factory Floor Area:	00000000000
Other Floor Area:	00000019890
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00005
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0316.00
Lot Depth:	0100.00
Building Frontage:	0080.00
Building Depth:	0155.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000751500
Total Assessed Value:	00001323000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1939
Year Built Code:	E
Year Altered1:	2001
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.73

LOT 215,TAXBLOCK 1833 (Continued) **S109527709**

Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018330215
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028645
Y Coordinate:	0216531
Zoning Map:	10A
Sanborn Map:	419 029
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	215
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1006
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	E9
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	FODERA ENTERPRISES
Lot Area:	000128949
Total Building Floor Area:	00000093755
Commercial Floor Area:	00000093755
Office Floor Area:	00000016350
Retail Floor Area:	00000000000

LOT 215,TAXBLOCK 1833 (Continued) **S109527709**

Garage Floor Area:	00000000000
Storage Floor Area:	00000057515
Factory Floor Area:	00000000000
Other Floor Area:	00000019890
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00005
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0316.00
Lot Depth:	0100.00
Building Frontage:	0080.00
Building Depth:	0155.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000751500
Total Assessed Value:	00001323000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1939
Year Built Code:	E
Year Altered1:	2001
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.73
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018330215
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028645
Y Coordinate:	0216531
Zoning Map:	10A
Sanborn Map:	419 029
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

AM253 **NEW BROTHER AUTO BODY SHOP** **NY SWF/LF** **S108146018**
West **127-76 WILLETS POINT BLVD** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.334 mi.
1764 ft. **Site 2 of 5 in cluster AM**

Relative:
Lower

Actual:
11 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	Not reported
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	Not reported
Active:	No
East Coordinate:	597831
North Coordinate:	4512835
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

AN254 **NYCDOT ASPHALT PLANT** **NY LTANKS** **S110309447**
NW **30-01 HARPER STREET / 130-01 NORTHERN BLVD** **N/A**
1/4-1/2 **QUEENS, NY**
0.336 mi.
1776 ft. **Site 1 of 2 in cluster AN**

Relative:
Lower

Actual:
3 ft.

LTANKS:

Site ID:	434956
Spill Number/Closed Date:	1001869 / 5/19/2010
Spill Date:	5/18/2010
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	jbvought
Referred To:	Not reported
Reported to Dept:	5/18/2010
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False

NYCDOT ASPHALT PLANT (Continued) **S110309447**

UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	5/18/2010
Spill Record Last Update:	5/19/2010
Spiller Name:	BILL KLEIN
Spiller Company:	NYC DEPT OF TRANSPORTATION
Spiller Address:	32-11 HARPER ST
Spiller City,St,Zip:	QUEENS, NY
Spiller County:	999
Spiller Contact:	BILL KLEIN
Spiller Phone:	(718) 762-5200
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	389831
DEC Memo:	5/19/10-Vought-This spill closed and consolidated with open spill #1000181. See that spill for further information.
Remarks:	LINE TEST FAILURE PBS NUMBER NOT AVAIL

Material:

Site ID:	434956
Operable Unit ID:	1185749
Operable Unit:	01
Material ID:	2180504
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AN255 **GRACE ASPHALT(NOW OWNED BY NYCDOT=EXEMPT)** **NY SWF/LF** **S110823404**
NW **30-01 HARPER STREET** **NY MANIFEST** **N/A**
1/4-1/2 **CORONA, NY 11368** **NY Spills**
0.336 mi.
1776 ft. **Site 2 of 2 in cluster AN**

Relative:
Lower

Actual:
3 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	7188989807
Owner Name:	c/o Grace industries
Owner Type:	Private
Owner Address:	11 Commercial Street
Owner Addr2:	Not reported
Owner City,St,Zip:	Plainview, NY 11803
Owner Email:	Not reported
Owner Phone:	7187620200
Contact Name:	Chris LaCroix
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported

GRACE ASPHALT(NOW OWNED BY NYCDOT=EXEMPT) (Continued) **S110823404**

Contact Email:	clacroix@graceindustrieslcc.com
Contact Phone:	7188989807
Activity Desc:	C&D processing - registration
Activity Number:	[41W36]
Active:	No
East Coordinate:	596790
North Coordinate:	4511863
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	41W36R
Authorization Date:	Not reported
Expiration Date:	Not reported

NY MANIFEST:

EPA ID:	NYN008006843
Country:	USA
Mailing Name:	GRACE ASPHALT
Mailing Contact:	GRACE ASPHALT
Mailing Address:	30-01 HARPER ST
Mailing Address 2:	Not reported
Mailing City:	CORONA
Mailing State:	NY
Mailing Zip:	11368
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	Not reported

NY MANIFEST:

No Manifest Records Available

SPILLS:

Facility ID:	1104815
Facility Type:	ER
DER Facility ID:	403312
Site ID:	452428
DEC Region:	2
Spill Date:	7/23/2011
Spill Number/Closed Date:	1104815 / 10/7/2011
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	RVKETANI
Referred To:	Not reported
Reported to Dept:	7/27/2011
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0

GRACE ASPHALT(NOW OWNED BY NYCDOT=EXEMPT) (Continued) **S110823404**

Date Entered In Computer:	7/27/2011
Spill Record Last Update:	10/11/2011
Spiller Name:	CHRIS MONTALVO
Spiller Company:	NYC DOT
Spiller Address:	30-01 HARPER STREET
Spiller City,St,Zip:	CORONA, NY
Spiller Company:	999
Contact Name:	CHRIS MONTALVO
Contact Phone:	(212) 839-9803
DEC Memo:	7/27/11 - Raphael Ketani. I spoke to Chris Montalvo (212) 839-9803, the Environmental Coordinator for the NYC DOT. He said that there a number of compressors running various devices at the site. The plant has a DEC permit to run as a batch plant, but not as a continuous mix plant - it does not receive barges of sand and gravel. So the plant is operating. The subject compressor is in a shed and is used to operate the discharge chutes. The compressor usually discharges condensed water from a pipe to the ground. However, possibly due to the hot weather, it was discharging water and lube oil last saturday, 7/23/11. The compressor was shut down because of this. Some of the soil was dug up where the drainage landed. However, more needs to be dug up. I asked Mr. Montalvo to send the DEC the manifests for the removed soil as soon as he has them. He said that he will send the manifests.There is an associated spill case #1000181 for the site. This case deals with most of the site and the spills that took place therein. The investigation is ongoing.9/15/11 - Raphael Ketani. I tried to contact Mr. Montalvo regarding removal of the contaminated soil, but I could only leave a message.9/28/11 - Raphael Ketani. I tried to contact Chris Montalvo (212) 839-9803, but I could only leave a message.10/7/11 - Raphael Ketani. Today I received a 10/5/11 letter report from Augustine Montalvo of the NYC DOT. The letter report concerned the cleanup of the soil that was contaminated by the compressor condensate. A disposal manifest was included with the report. I reviewed the report and found it to be acceptable. Based upon the information in the 10/5/11 letter report, I determined that the contamination from the spill had been cleaned up and so it was not a threat to the public or the environment. Therefore, I closed the spill case.
Remarks:	MORE THAN 5 GALLONS OF AIR COMPRESSOR LUBE OIL TO GROUN CLEANUP PENDING

Material:

Site ID:	452428
Operable Unit ID:	1202609
Operable Unit:	01
Material ID:	2199194
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

GRACE ASPHALT(NOW OWNED BY NYCDOT=EXEMPT) (Continued) **S110823404**

Facility ID:	1101252
Facility Type:	ER
DER Facility ID:	403312
Site ID:	448701
DEC Region:	2
Spill Date:	5/3/2011
Spill Number/Closed Date:	1101252 / 5/5/2011
Spill Cause:	Equipment Failure
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	RMPIPER
Referred To:	Not reported
Reported to Dept:	5/3/2011
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	5/3/2011
Spill Record Last Update:	5/5/2011
Spiller Name:	SCOTT RUBETTO
Spiller Company:	UNK
Spiller Address:	30-01 HARPER STREET
Spiller City,St,Zip:	CORONA, NY
Spiller Company:	999
Contact Name:	SCOTT RUBETTO
Contact Phone:	(212) 839-4261
DEC Memo:	spoke wiht caller. small amount of historical staining in secondary containment. spill cleaned closed.
Remarks:	2 GALLONS DIESEL TO SECONDARY CONTAINMENT. HISTORICAL.

Material:

Site ID:	448701
Operable Unit ID:	1198930
Operable Unit:	01
Material ID:	2195267
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	2
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	1214638

GRACE ASPHALT(NOW OWNED BY NYCDOT=EXEMPT) (Continued) **S110823404**

Facility Type:	ER
DER Facility ID:	407017
Site ID:	477889
DEC Region:	2
Spill Date:	1/10/2013
Spill Number/Closed Date:	1214638 / 1/16/2013
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	SFRAHMAN
Referred To:	Not reported
Reported to Dept:	1/15/2013
CID:	Not reported
Water Affected:	FLUSHING CREEK
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	1/15/2013
Spill Record Last Update:	1/16/2013
Spiller Name:	NADINE WHITE
Spiller Company:	UNKNOWN
Spiller Address:	30-01 HARPER ST
Spiller City,St,Zip:	CORONA, NY
Spiller Company:	999
Contact Name:	NADINE WHITE
Contact Phone:	(212) 839-4919
DEC Memo:	Left a voice messege for Craig Flamm. Non petroleum issue.(sr)** Rec'd call from Angelina Martinez, 212-839-6529 and she told me that the spill was reported in error.It was non hazardous material.**
Remarks:	gravel spill - clean up pending

Material:

Site ID:	477889
Operable Unit ID:	1227684
Operable Unit:	01
Material ID:	2225142
Material Code:	0573A
Material Name:	GRAVEL
Case No.:	Not reported
Material FA:	Other
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AO256 **42 KISSENA REALTY** **NY LTANKS** **U001836029**
ESE **42-02 KISSENA BLVD** **N/A**
1/4-1/2 **FLUSHING, NY**
0.337 mi.
1780 ft. **Site 1 of 2 in cluster AO**

Relative:
Higher

Actual:
47 ft.

LTANKS:

Site ID:	192738
Spill Number/Closed Date:	0301177 / 5/25/2004
Spill Date:	5/1/2003
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	CESAWYER
Referred To:	Not reported
Reported to Dept:	5/2/2003
CID:	365
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	5/2/2003
Spill Record Last Update:	5/25/2004
Spiller Name:	BARBARA
Spiller Company:	42 KISSENA REALTY
Spiller Address:	42-02 KISSENA BLVD
Spiller City,St,Zip:	FLUSHING, NY
Spiller County:	001
Spiller Contact:	BARBARA
Spiller Phone:	(718) 463-3307
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	160707
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SAWYER"5/2/03 - Rossan, DDO - Tank test Failure letter was sent 5/2/03.Letter was sent to: Mr. Mike Halas 42 Kissena Realty Co 144-15 41st Avenue Flushing, NY 11355 END1/7/04-Vought-Spill transferred from Vought to Austin.01/27/04 - Sawyer - Spill transferred from Austin to Sawyer.4/30/2004 SS sent a new ttf ltr 5/25/04 - Sawyer - Received supporting documentation for repair and passing retest of the tank. Closed.
Remarks:	ez 3 locator plus

Material:

Site ID:	192738
Operable Unit ID:	869200
Operable Unit:	01
Material ID:	509234
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0

42 KISSENA REALTY (Continued) **U001836029**

Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 192738
Spill Tank Test: 1528336
Tank Number: 1
Tank Size: 7500
Test Method: 03
Leak Rate: 0
Gross Fail: F
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

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257 ESE 1/4-1/2 0.341 mi. 1801 ft.

ST. MICHAELS ROMAN CATHOL
138-65 BARCLAY AVE
FLUSHING, NY

NY LTANKS **S109064337**
N/A

Relative: Higher

Actual: 52 ft.

LTANKS:
Site ID: 397433
Spill Number/Closed Date: 0801497 / 3/5/2010
Spill Date: 5/7/2008
Spill Cause: Tank Test Failure
Spill Source: Institutional, Educational, Gov., Other
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: bkfalvey
Referred To: Not reported
Reported to Dept: 5/7/2008
CID: 404
Water Affected: Not reported
Spill Notifier: Other
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 5/7/2008
Spill Record Last Update: 3/5/2010
Spiller Name: MARIE PATARCITY
Spiller Company: ST. MICHAELS ROMAN CATHOL
Spiller Address: 138-65 BARCLAY AVE
Spiller City,St,Zip: FLUSHING, NY
Spiller County: 001
Spiller Contact: MARIE PATARCITY
Spiller Phone: (718) 961-0295
Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 346848

ST. MICHAELS ROMAN CATHOL (Continued) **S109064337**

DEC Memo: 6/16/08 bf: sent ttf letter to:Rev. Msgr. E.V. WettererSt. Michael's R.C. Church136-76 41st Ave.Flushing, NY 113553/5/10 Yesterday received letter from Anthony P. Lara pf Pertroleum Tank Cleaners. Tank failed test because of an abandoned fill line. Lines uncovered and replaced. No indication of petroleum release.Tank retested and passed on 4/2/09. NFA. bf

Remarks: PBS No: 2-404942dry portion leak

Material:

Site ID:	397433
Operable Unit ID:	1154397
Operable Unit:	01
Material ID:	2145192
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	397433
Spill Tank Test:	2486050
Tank Number:	1
Tank Size:	5000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	5/7/2008
Test Method:	Horner EZ Check I or II

AM258 **CHEAPY STATION INC** **NY SWF/LF** **S106003872**
West **127-61 WILLETS POINT BLVD** **NY Spills** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.341 mi.
1803 ft. **Site 3 of 5 in cluster AM**

Relative:
Lower

Actual:
10 ft.

SWF/LF:

Flag:	ACTIVE
Region Code:	2
Phone Number:	7185338275
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Nir Bello
Contact Address:	127-61 Willets Pt. Blvd
Contact Addr2:	Not reported
Contact City,St,Zip:	Corona;, NY 11368

CHEAPY STATION INC (Continued) **S106003872**

Contact Email:	Not reported
Contact Phone:	7185338275
Activity Desc:	Vehicle Dismantling
Activity Number:	[711855]
Active:	Yes
East Coordinate:	597820
North Coordinate:	4512805
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

SPILLS:

Facility ID:	0230007
Facility Type:	ER
DER Facility ID:	88940
Site ID:	100127
DEC Region:	2
Spill Date:	5/23/2002
Spill Number/Closed Date:	0230007 / 9/22/2006
Spill Cause:	Deliberate
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Unknown Responsible Party. Corrective action taken. (ISR)
SWIS:	4101
Investigator:	rvketani
Referred To:	Not reported
Reported to Dept:	5/23/2002
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	DEC
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	5/23/2002
Spill Record Last Update:	9/22/2006
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller City,St,Zip:	NN
Spiller Company:	999
Contact Name:	JOSE
Contact Phone:	(718) 533-8275
DEC Memo:	3/28-05 - Austin - Put under Lombardo's name from Wyne for transfer to Central Office for closure reviewTransferred back down from Albany - no action by them9/7/06 - Austin - Assigned from Albany to Region 2 staff (Ketani) for review and closure - end9/22/06 - Raphael Ketani. There was very little information in the file. I found the following through Property Shark:block/lot: 01831/0035notice address: B&Z Willets Point Boulevard Corp., 127-20 35 Ave., Flushing, 11368-1514billing address: B&Z Willets Point Boulevard Corp., 6737 167 Street, Fresh Meadows, 11365-3207the primary party is Elaine

CHEAPY STATION INC (Continued) **S106003872**

Gelardi, and the secondary is Jacob BengigiI will make a site visit.I found the site. The owner of the shop is Jose Imas, but he wasn't in. The manager showed me the site. The floor was intact with no cracks and made of concrete. There were no oil spills. I could not get to the south and west parts of the shop as there were car bodies placed too close to pass. However, these were empty car bodies from what I could see. Car bodies were placed on racks in the south and west areas and they looked oil free. The engines and transmissions were in shipping containers. There was some oil staining on the floors of the containers, but nothing significant. Other parts were on racks and some Speedi-Dri was being used to soak up a little oil that had dripped out. The place was crowded, but not chaotic.Based upon what I could see, I am closing the spill case administratively.

Remarks: Junk yard has accumulating oil and other waste automotive fluids accumulating under storage racks. RP had pump in product with discharge line running out into street. Law enforcement on scene.

Material:

Site ID:	100127
Operable Unit ID:	866802
Operable Unit:	01
Material ID:	509645
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AM259 **TULLY ENVIRONMENTAL INC. - FLUSHING** **NY SWF/LF** **S105841105**
West **127-20 34TH AVENUE** **NY SPDES** **N/A**
1/4-1/2 **FLUSHING, NY 11368** **NY Financial Assurance**
0.343 mi.
1812 ft. **Site 4 of 5 in cluster AM**

Relative:
Lower

Actual:
11 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	7184465001
Owner Name:	Tully Environmental Inc
Owner Type:	Private
Owner Address:	127-50 Northern Blvd
Owner Addr2:	Not reported
Owner City,St,Zip:	Flushing, NY 11368
Owner Email:	Not reported
Owner Phone:	7184467000
Contact Name:	Daniel Scully
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	dscully@tullyenvironmental.com
Contact Phone:	7184467000

TULLY ENVIRONMENTAL INC. - FLUSHING (Continued) **S105841105**

Activity Desc:	C&D processing - permit
Activity Number:	[41W95]
Active:	No
East Coordinate:	597700
North Coordinate:	4512800
Accuracy Code:	4.3 - Utilization of Digital Orthophoto Quads
Regulatory Status:	Permit
Waste Type:	Not reported
Authorization #:	2-6302-00259/00005
Authorization Date:	01/26/2009
Expiration Date:	01/26/2014

Flag:	INACTIVE
Region Code:	2
Phone Number:	7184465001
Owner Name:	Tully Environmental Inc
Owner Type:	Private
Owner Address:	127-50 Northern Blvd
Owner Addr2:	Not reported
Owner City,St,Zip:	Flushing, NY 11368
Owner Email:	Not reported
Owner Phone:	7184467000
Contact Name:	Daniel Scully
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	dscully@tullyenvironmental.com
Contact Phone:	7184467000
Activity Desc:	C&D processing - registration
Activity Number:	Not reported
Active:	No
East Coordinate:	597700
North Coordinate:	4512800
Accuracy Code:	4.3 - Utilization of Digital Orthophoto Quads
Regulatory Status:	None
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

Flag:	ACTIVE
Region Code:	2
Phone Number:	7184465001
Owner Name:	Tully Environmental Inc
Owner Type:	Private
Owner Address:	127-50 Northern Blvd
Owner Addr2:	Not reported
Owner City,St,Zip:	Flushing, NY 11368
Owner Email:	Not reported
Owner Phone:	7184467000
Contact Name:	Daniel Scully
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	dscully@tullyenvironmental.com
Contact Phone:	7184467000
Activity Desc:	Other

TULLY ENVIRONMENTAL INC. - FLUSHING (Continued) **S105841105**

Activity Number:	Not reported
Active:	Yes
East Coordinate:	597700
North Coordinate:	4512800
Accuracy Code:	Not reported
Regulatory Status:	None
Waste Type:	Not reported
Authorization #:	2-6302-00259/00005
Authorization Date:	01/26/2009
Expiration Date:	01/26/2014

Flag:	ACTIVE
Region Code:	2
Phone Number:	7184465001
Owner Name:	Tully Environmental Inc
Owner Type:	Private
Owner Address:	127-50 Northern Blvd
Owner Addr2:	Not reported
Owner City,St,Zip:	Flushing, NY 11368
Owner Email:	Not reported
Owner Phone:	7184467000
Contact Name:	Daniel Scully
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	dscully@tullyenvironmental.com
Contact Phone:	7184467000
Activity Desc:	Transfer station - permit
Activity Number:	[41T95]
Active:	Yes
East Coordinate:	597700
North Coordinate:	4512800
Accuracy Code:	4.3 - Utilization of Digital Orthophoto Quads
Regulatory Status:	None
Waste Type:	MSW (Residential/Institutional & Commercial)
Authorization #:	2-6302-00259/00005
Authorization Date:	01/26/2009
Expiration Date:	01/26/2014

SPDES:

Permit Number:	NY0201278
State-Region:	02
Expiration Date:	03/31/2016
Current Major Minor Status:	Minor
Primary Facility SIC Code:	4953
State Water Body Name:	FLUSHING BAY
Limit Set Status Flag:	Active
Total Actual Average Flow(MGD):	Not reported
Total App Design Flow(MGD):	Not reported
UDF1:	DMR
Lat/Long:	40.708333 / -73.841667
DMR Cognizant Official:	DEAN DEVOE, MGR
UDF2:	001702
UDF3:	I
FIPS County Code:	NY081

TULLY ENVIRONMENTAL INC. - FLUSHING (Continued) **S105841105**

Non-Gov Permit Affiliation Type Desc:	DMR Mailing Address
Non-Gov Permit Org Formal Name:	TULLY ENVIRONMENTAL INC
Non-Gov Permit Street Address:	TULLY ENVIRONMENTAL INC
Non-Gov Permit Supplemental Location:	127-50 NORTHERN BLVD
Non-Gov Permit City:	FLUSHING
Non-Gov Permit State Code:	NY
Non-Gov Permit Zip Code:	11368
Non-Gov Facility Affiliation Type Desc:	Mailing Address
Non-Gov Facility Org Formal Name:	TULLY ENVIRONMENTAL INC
Non-Gov Facility Street Address:	TULLY ENVIRONMENTAL INC
Non-Gov Facility Supplemental Location:	127-20 34TH AVENUE
Non-Gov Facility City:	FLUSHING
Non-Gov Facility State Code:	NY
Non-Gov Facility Zip Code:	11368
State Water Body:	02030201020
UDF2:	001702
UDF3:	I
FIPS County Code:	NY081
Non-Gov Permit Affiliation Type Desc:	DMR Mailing Address
Non-Gov Permit Org Formal Name:	TULLY ENVIRONMENTAL INC
Non-Gov Permit Street Address:	TULLY ENVIRONMENTAL INC
Non-Gov Permit Supplemental Location:	127-50 NORTHERN BLVD
Non-Gov Permit City:	FLUSHING
Non-Gov Permit State Code:	NY
Non-Gov Permit Zip Code:	11368
Non-Gov Facility Affiliation Type Desc:	Owner
Non-Gov Facility Org Formal Name:	TULLY ENVIRONMENTAL INC
Non-Gov Facility Street Address:	TULLY ENVIRONMENTAL INC
Non-Gov Facility Supplemental Location:	127-50 NORTHERN BLVD
Non-Gov Facility City:	FLUSHING
Non-Gov Facility State Code:	NY
Non-Gov Facility Zip Code:	11368
State Water Body:	02030201020
UDF2:	001702
UDF3:	I
FIPS County Code:	NY081
Non-Gov Permit Affiliation Type Desc:	Permittee
Non-Gov Permit Org Formal Name:	TULLY ENVIRONMENTAL INC
Non-Gov Permit Street Address:	127-50 NORTHERN BLVD
Non-Gov Permit Supplemental Location:	Not reported
Non-Gov Permit City:	FLUSHING
Non-Gov Permit State Code:	NY
Non-Gov Permit Zip Code:	11368
Non-Gov Facility Affiliation Type Desc:	Mailing Address
Non-Gov Facility Org Formal Name:	TULLY ENVIRONMENTAL INC
Non-Gov Facility Street Address:	TULLY ENVIRONMENTAL INC
Non-Gov Facility Supplemental Location:	127-20 34TH AVENUE
Non-Gov Facility City:	FLUSHING
Non-Gov Facility State Code:	NY
Non-Gov Facility Zip Code:	11368
State Water Body:	02030201020
UDF2:	001702

TULLY ENVIRONMENTAL INC. - FLUSHING (Continued) **S105841105**

UDF3:	I
FIPS County Code:	NY081
Non-Gov Permit Affiliation Type Desc:	Permittee
Non-Gov Permit Org Formal Name:	TULLY ENVIRONMENTAL INC
Non-Gov Permit Street Address:	127-50 NORTHERN BLVD
Non-Gov Permit Supplemental Location:	Not reported
Non-Gov Permit City:	FLUSHING
Non-Gov Permit State Code:	NY
Non-Gov Permit Zip Code:	11368
Non-Gov Facility Affiliation Type Desc:	Owner
Non-Gov Facility Org Formal Name:	TULLY ENVIRONMENTAL INC
Non-Gov Facility Street Address:	TULLY ENVIRONMENTAL INC
Non-Gov Facility Supplemental Location:	127-50 NORTHERN BLVD
Non-Gov Facility City:	FLUSHING
Non-Gov Facility State Code:	NY
Non-Gov Facility Zip Code:	11368
State Water Body:	02030201020

NY Financial Assurance 1:

Owner Name:	Tully Environmental Inc
Region:	2
Estimate Type:	Closure Estimate
Estimate Amount:	$97,700
Estimate Date:	12/31/2009
Mechanism:	Surety bond - Performance
Mechanism Amount:	$420,000
Activity Number:	41T95
Activity Description:	Transfer station - permit

AM260 **BOULEVARD AUTO WRECKING INC** **NY SWF/LF** **S109527689**
WSW **127-60 WILLETS POINT BLVD** **NY E DESIGNATION** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.343 mi.
1812 ft. **Site 5 of 5 in cluster AM**

Relative:
Lower

Actual:
10 ft.

SWF/LF:

Flag:	ACTIVE
Region Code:	2
Phone Number:	7185923457
Owner Name:	James Davide
Owner Type:	Private
Owner Address:	127-60 Willets Point Blvd
Owner Addr2:	Not reported
Owner City,St,Zip:	Corona, NY 11368
Owner Email:	Not reported
Owner Phone:	7185923457
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	[7094125]
Active:	Yes
East Coordinate:	597819
North Coordinate:	4512803

BOULEVARD AUTO WRECKING INC (Continued) **S109527689**

Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

E DESIGNATION:

Tax Lot(s):	203
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1006
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	Z9
Land Use Category:	Not reported
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	BOULEVARD AUTO WRECKI
Lot Area:	000004000
Total Building Floor Area:	00000000800
Commercial Floor Area:	00000000800
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000800
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0040.00
Lot Depth:	0100.00
Building Frontage:	0020.00
Building Depth:	0040.00

BOULEVARD AUTO WRECKING INC (Continued) **S109527689**

Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000042750
Total Assessed Value:	00000049500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1930
Year Built Code:	E
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.20
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018330203
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028392
Y Coordinate:	0216179
Zoning Map:	10A
Sanborn Map:	419 029
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	203
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Exhaust stack location limitations
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1006
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported

BOULEVARD AUTO WRECKING INC (Continued) **S109527689**

Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	Z9
Land Use Category:	Not reported
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	BOULEVARD AUTO WRECKI
Lot Area:	000004000
Total Building Floor Area:	00000000800
Commercial Floor Area:	00000000800
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000800
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0040.00
Lot Depth:	0100.00
Building Frontage:	0020.00
Building Depth:	0040.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000042750
Total Assessed Value:	00000049500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1930
Year Built Code:	E
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.20
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018330203
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028392
Y Coordinate:	0216179
Zoning Map:	10A
Sanborn Map:	419 029
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005

BOULEVARD AUTO WRECKING INC (Continued) **S109527689**

Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1
Tax Lot(s):	203
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Hazardous Materials* Phase I and Phase II Testing Protocol
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1006
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	Z9
Land Use Category:	Not reported
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	BOULEVARD AUTO WRECKI
Lot Area:	000004000
Total Building Floor Area:	00000000800
Commercial Floor Area:	00000000800
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000800
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0040.00
Lot Depth:	0100.00
Building Frontage:	0020.00
Building Depth:	0040.00
Proximity Code:	0

BOULEVARD AUTO WRECKING INC (Continued) **S109527689**

Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000042750
Total Assessed Value:	00000049500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1930
Year Built Code:	E
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.20
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018330203
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028392
Y Coordinate:	0216179
Zoning Map:	10A
Sanborn Map:	419 029
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	203
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1006
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported

BOULEVARD AUTO WRECKING INC (Continued) **S109527689**

Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	Z9
Land Use Category:	Not reported
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	BOULEVARD AUTO WRECKI
Lot Area:	000004000
Total Building Floor Area:	00000000800
Commercial Floor Area:	00000000800
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000800
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0040.00
Lot Depth:	0100.00
Building Frontage:	0020.00
Building Depth:	0040.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000042750
Total Assessed Value:	00000049500
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1930
Year Built Code:	E
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.20
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018330203
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028392
Y Coordinate:	0216179
Zoning Map:	10A
Sanborn Map:	419 029
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005

BOULEVARD AUTO WRECKING INC (Continued) **S109527689**

Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

AP261 **DNZ AUTO PARTS & AUTO SALES INC.** **NY SWF/LF** **S107784557**
WSW **127-54 WILLETS POINT BLVD.** **NY HIST AST** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.348 mi.
1836 ft. **Site 1 of 5 in cluster AP**

Relative:
Lower

Actual:
10 ft.

SWF/LF:

Flag:	ACTIVE
Region Code:	2
Phone Number:	7185072477
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Fahim Abassi
Contact Address:	127-54 Willets Point Blvd.
Contact Addr2:	Not reported
Contact City,St,Zip:	Corona;, NY 11368
Contact Email:	Not reported
Contact Phone:	7185072477
Activity Desc:	Vehicle Dismantling
Activity Number:	[7096858]
Active:	Yes
East Coordinate:	597839
North Coordinate:	4512769
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

HIST AST:

PBS Number:	2-605813
SWIS Code:	6301
Operator:	JOSE SALGUERO
Facility Phone:	(718) 507-6104
Facility Addr2:	Not reported
Facility Type:	OTHER
Emergency:	JOSE SALGUERO
Emergency Tel:	(718) 507-6104
Old PBSNO:	Not reported
Date Inspected:	Not reported
Inspector:	Not reported
Result of Inspection:	Not reported
Owner Name:	DNZ AUTO PARTS & AUTO SALES INC.
Owner Address:	127-54 WILLETS POINT BLVD.
Owner City,St,Zip:	CORONA, NY 11368

DNZ AUTO PARTS & AUTO SALES INC. (Continued) **S107784557**

Federal ID:	Not reported
Owner Tel:	(718) 507-6104
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Contact:	JOSE SALGUERO
Mailing Name:	DNZ AUTO PARTS & AUTO SALES INC.
Mailing Address:	127-54 WILLETS POINT BLVD.
Mailing Address 2:	Not reported
Mailing City,St,Zip:	CORONA, NY 11368
Mailing Telephone:	(718) 507-6104
Owner Mark:	First Owner
Facility Status:	4 - Subpart 360-14 only (active)
Certification Flag:	False
Certification Date:	11/16/2001
Expiration:	05/01/2006
Renew Flag:	False
Renew Date:	Not reported
Total Capacity:	550
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	Minor Data Missing
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City Code:	01
Region:	2

Tank ID:	002
Tank Location:	ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	UNKNOWN
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	Not reported
Leak Detection:	Not reported
Overfill Protection:	Not reported
Dispenser Method:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

DNZ AUTO PARTS & AUTO SALES INC. (Continued) **S107784557**

Tank ID:	01
Tank Location:	ABOVEGROUND
Tank Status:	In Service
Install Date:	Not reported
Capacity (Gal):	275
Product Stored:	USED OIL (FUEL)
Tank Type:	Steel/carbon steel
Tank Internal:	Not reported
Tank External:	Not reported
Pipe Location:	Not reported
Pipe Type:	Not reported
Pipe Internal:	Not reported
Pipe External:	Not reported
Tank Containment:	8
Leak Detection:	Not reported
Overfill Protection:	Not reported
Dispenser Method:	Not reported
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	Minor Data Missing
Date Closed:	Not reported
Test Method:	Not reported
Deleted:	False
Updated:	True
SPDES Number:	Not reported
Lat/Long:	Not reported

262
NNE
1/4-1/2
0.353 mi.
1862 ft.

LATIMER GARDENS -NYCHA
34-45 LINDEN PLACE
QUEENS, NY

NY LTANKS **S102399507**
NY Spills **N/A**

Relative:
Lower

Actual:
18 ft.

LTANKS:

Site ID:	270475
Spill Number/Closed Date:	9008380 / 9/22/1994
Spill Date:	10/31/1990
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	9/22/1994
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	10/31/1990
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	11/7/1990
Spill Record Last Update:	12/12/2005
Spiller Name:	Not reported
Spiller Company:	NYCHA

LATIMER GARDENS -NYCHA (Continued) **S102399507**

Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	153094
DEC Memo:	Not reported
Remarks:	15K TANK FAILED HORNER EZY CHECK WITH A GROSS LEAK, VISUAL LEAK AT MANHOLE, TO INVESTIGATE & POSSIBLY REPAIR.

Material:

Site ID:	270475
Operable Unit ID:	945584
Operable Unit:	01
Material ID:	432212
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	270475
Spill Tank Test:	1537800
Tank Number:	001
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

Site ID:	182747
Spill Number/Closed Date:	9606932 / Not Reported
Spill Date:	8/30/1996
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	jkkann
Referred To:	IWP RCVD 3/3/11
Reported to Dept:	8/30/1996
CID:	266
Water Affected:	Not reported
Spill Notifier:	Tank Tester

LATIMER GARDENS -NYCHA (Continued) **S102399507**

Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	1
Date Entered In Computer:	8/30/1996
Spill Record Last Update:	5/29/2012
Spiller Name:	DAVE FORTE
Spiller Company:	NYC HOUSING AUTHORITY
Spiller Address:	250 BROADWAY
Spiller City,St,Zip:	NEW YORK, NY 10001-
Spiller County:	001
Spiller Contact:	MR KANE
Spiller Phone:	(718) 939-2600
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	153094
DEC Memo:	12/12/05: This spill transferred from J.Kolleeny to S.Kraszewski.03/23/06: This spill transferred to K.Tang - SK09/23/10: J.Kann - spill transferred from K. Tang to J.Kann. 3/10/11: J.Kann - Investigative work plan submitted on 3/3/11.5/29/12: J.Kann - priority p0 assigned to the site
Remarks:	NEW YORK CITY HOUSING AUTHORITY NOTIFIED. REMEDIATION LEFT UPTO SPILLER.

Material:

Site ID:	182747
Operable Unit ID:	1034893
Operable Unit:	01
Material ID:	346199
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	182747
Spill Tank Test:	1544717
Tank Number:	Not reported
Tank Size:	15050
Test Method:	03
Leak Rate:	0
Gross Fail:	F
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Horner EZ Check I or II

SPILLS:

Facility ID:	9703318
Facility Type:	ER
DER Facility ID:	153094

LATIMER GARDENS -NYCHA (Continued) **S102399507**

Site ID:	87084
DEC Region:	2
Spill Date:	6/17/1997
Spill Number/Closed Date:	9703318 / 8/15/1997
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	6/17/1997
CID:	369
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	6/17/1997
Spill Record Last Update:	12/12/2005
Spiller Name:	Not reported
Spiller Company:	S&J FUELS
Spiller Address:	Not reported
Spiller City,St,Zip:	BROOKLYN, NY
Spiller Company:	001
Contact Name:	MR MANDALONE
Contact Phone:	(718) 649-7017
DEC Memo:	Not reported
Remarks:	CLEANUOP IN PROGRESS

Material:

Site ID:	87084
Operable Unit ID:	1049315
Operable Unit:	01
Material ID:	336210
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9709307
Facility Type:	ER
DER Facility ID:	153094
Site ID:	250401
DEC Region:	2
Spill Date:	11/10/1997

LATIMER GARDENS -NYCHA (Continued) **S102399507**

Spill Number/Closed Date:	9709307 / 7/29/1998
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	SACCACIO
Referred To:	Not reported
Reported to Dept:	11/10/1997
CID:	252
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	11/10/1997
Spill Record Last Update:	12/12/2005
Spiller Name:	UNK
Spiller Company:	S & J FUEL CORP
Spiller Address:	UNK
Spiller City,St,Zip:	UNK, ZZ
Spiller Company:	001
Contact Name:	MR KANE
Contact Phone:	(718) 939-2600
DEC Memo:	Not reported
Remarks:	SPILL IS IN PROCESS OF BEING CLEANED UP

Material:

Site ID:	250401
Operable Unit ID:	1052372
Operable Unit:	01
Material ID:	327661
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AP263 WSW 1/4-1/2 0.359 mi. 1895 ft. | **EIGHTEEN AUTO PARTS INC**
127-40 WILLETS POINT BLVD
CORONA, NY 11368

NY SWF/LF | **S109527808**
NY Spills | **N/A**
NY E DESIGNATION

Site 2 of 5 in cluster AP

Relative: Lower

Actual: 10 ft.

SWF/LF:

Flag:	ACTIVE
Region Code:	2
Phone Number:	7183358624
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Yosef Koralashvili
Contact Address:	141-22 71st Avenue
Contact Addr2:	Not reported
Contact City,St,Zip:	Corona;, NY 11367
Contact Email:	ajkoral@MSN.com
Contact Phone:	7183358624
Activity Desc:	Vehicle Dismantling
Activity Number:	[7053833]
Active:	Yes
East Coordinate:	597810
North Coordinate:	4512687
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

SPILLS:

Facility ID:	0007542
Facility Type:	ER
DER Facility ID:	29882
Site ID:	157918
DEC Region:	2
Spill Date:	9/27/2000
Spill Number/Closed Date:	0007542 / 9/13/2010
Spill Cause:	Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	SFRAHMAN
Referred To:	Not reported
Reported to Dept:	9/27/2000
CID:	312
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	DEC
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False

EIGHTEEN AUTO PARTS INC (Continued) **S109527808**

Remediation Phase:	0
Date Entered In Computer:	9/27/2000
Spill Record Last Update:	9/13/2010
Spiller Name:	JOSEPH
Spiller Company:	18 AUTO PARTS INC
Spiller Address:	127-40 WILLETT POINT BLVD
Spiller City,St,Zip:	CORONA, NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"4/15/04 TJDRAP prepared by Berninger reviewed and conditionally approved. Approval letter mailed.3/23/05 - Austin - Transferred from DeMeo to Tibbe - end3/23/05 - Austin - Transferred from DeMeo to Rahman, for temp. tracking purposes - end06/27/05-SR// Sent a letter.05/15/06 Sharif Rahman- I spoke with Walter Berninger @ 631-589-6521. He will provide DEC a recent status of what has been done after the 06/2004 RAP was approved.12/19/06-Rahman-The original property owner made Eighteen Auto Parts get off of this property and closed off the access.Now, Berninger Environmental is not allowed to perform any remedial work on that property.03/31/09 Spoke with Walter Berninger(BEI).He thinks the property might have been taken over by NYC, in that case NYC would take the resposibility of remediating the site.Next step: a site visit to see the current status and find out NYC contact for the site.(sr)06/29/10 performed site visit today.Eighteen Auto still runs the business at the site.The site is divided into two percels.At one portion, Eighteen Auto runs the business.Other portion of the site is locked and Eighteen has no access to that side.Eighteen needs to investigate ground water quality on their side.I explained it to shop owner Joseph. He told me that he will contact BEI to perform the test.(sr)09/13/10 Berninger Environmental,Inc has been retained by Eighteen Auto Parts to perform the ground water sampling on site.One gw sample was taken from the existing well and two other samples were taken by installing borings.Site map provided.VOCs and SVOCs were detected slightly above the TAGM limit.Considering the industrial nature of the neighborhood, no further actions are recommended by Berninger Environmental. Case closed.(sr)
Remarks:	from auto dismantaling

Material:

Site ID:	157918
Operable Unit ID:	830162
Operable Unit:	01
Material ID:	545079
Material Code:	0015
Material Name:	Motor Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

EIGHTEEN AUTO PARTS INC (Continued) **S109527808**

E DESIGNATION:

Tax Lot(s):	300
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1006
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	E1
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	NYC INDUSTRIAL DEV AG
Lot Area:	000173389
Total Building Floor Area:	00000109200
Commercial Floor Area:	00000109200
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000109200
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0900.00
Lot Depth:	0300.00
Building Frontage:	0190.00
Building Depth:	0260.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00001012500
Total Assessed Value:	00002070000
Land Exempt Value:	00001012500

EIGHTEEN AUTO PARTS INC (Continued) **S109527808**

Total Exempt Value:	00002070000
Year Built:	1972
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.63
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018330300
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028298
Y Coordinate:	0215926
Zoning Map:	10A
Sanborn Map:	419 029
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	300
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Exhaust stack location limitations
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1006
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	E1
Land Use Category:	06

EIGHTEEN AUTO PARTS INC (Continued) **S109527808**

Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	NYC INDUSTRIAL DEV AG
Lot Area:	000173389
Total Building Floor Area:	00000109200
Commercial Floor Area:	00000109200
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000109200
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0900.00
Lot Depth:	0300.00
Building Frontage:	0190.00
Building Depth:	0260.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00001012500
Total Assessed Value:	00002070000
Land Exempt Value:	00001012500
Total Exempt Value:	00002070000
Year Built:	1972
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.63
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018330300
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028298
Y Coordinate:	0215926
Zoning Map:	10A
Sanborn Map:	419 029
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

EIGHTEEN AUTO PARTS INC (Continued) **S109527808**

Tax Lot(s):	300
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Hazardous Materials* Phase I and Phase II Testing Protocol
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1006
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	E1
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	NYC INDUSTRIAL DEV AG
Lot Area:	000173389
Total Building Floor Area:	00000109200
Commercial Floor Area:	00000109200
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000109200
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0900.00
Lot Depth:	0300.00
Building Frontage:	0190.00
Building Depth:	0260.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00001012500
Total Assessed Value:	00002070000
Land Exempt Value:	00001012500
Total Exempt Value:	00002070000

EIGHTEEN AUTO PARTS INC (Continued) **S109527808**

Year Built:	1972
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.63
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018330300
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028298
Y Coordinate:	0215926
Zoning Map:	10A
Sanborn Map:	419 029
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	300
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1006
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	E1
Land Use Category:	06
Number of Easements:	0

EIGHTEEN AUTO PARTS INC (Continued) **S109527808**

Owner, Type of Code:	P
Owner Name:	NYC INDUSTRIAL DEV AG
Lot Area:	000173389
Total Building Floor Area:	00000109200
Commercial Floor Area:	00000109200
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000109200
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0900.00
Lot Depth:	0300.00
Building Frontage:	0190.00
Building Depth:	0260.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00001012500
Total Assessed Value:	00002070000
Land Exempt Value:	00001012500
Total Exempt Value:	00002070000
Year Built:	1972
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.63
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018330300
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028298
Y Coordinate:	0215926
Zoning Map:	10A
Sanborn Map:	419 029
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

AQ264 **QUEENS NORTH 11C DOS -DDC** **NY LTANKS** **S104515223**
West **127-45 34TH AVENUE** **NY Spills** **N/A**
1/4-1/2 **FLUSHING, NY**
0.364 mi.
1920 ft. **Site 1 of 3 in cluster AQ**

Relative:
Lower

Actual:
12 ft.

LTANKS:

Site ID:	293796
Spill Number/Closed Date:	9812291 / 3/6/2002
Spill Date:	1/4/1999
Spill Cause:	Tank Test Failure
Spill Source:	Unknown
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	JAKOLLEE
Referred To:	Not reported
Reported to Dept:	1/5/1999
CID:	205
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1/5/1999
Spill Record Last Update:	7/7/2005
Spiller Name:	JAY SHAW
Spiller Company:	NYC SANITATION DEPT
Spiller Address:	127-45 34TH AVE
Spiller City,St,Zip:	FLUSHING, NY 10004-
Spiller County:	001
Spiller Contact:	NYC SANITATION DEPT
Spiller Phone:	(718) 334-9138
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	270656
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"ACCORDING TO JAY SHAW OF DOS, AFTER TTF ON 1/4/99, TANK WAS EXPOSED & ISOLATED, BUT NO LEAKS OR ODORS COULD BE FOUND. TANK RETESTED ON 1/13/99, FAILED AGAIN. KOLLEENY OF DEC INSTRUCTED DOS TO PUMP OUT TANK AND EITHER CLOSE PERMANENTLY OR REPAIR, AND TO PERFORM SITE ASSESSMENT TO INVESTIGATE POSSIBLE IMPACTS TO ENVIRONMENT. ON MARCH 8, 1999, TYREE CLOSED TANK IN PLACE WITH SAND. AT DEC'S REQUEST, LIRO (MANAGER OF SITE AS VEHICLE FUELING FACILITY UNDER DDC CONSENT ORDER) PERFORMED CLOSURE ASSESSMENT. FOUND VERY MINOR SOIL CONTAM. (UNDER TAGM 4046 RSCO'S) AND ALMOST NOTHING IN GROUNDWATER (ONE WELL HAD 1 PPB BENZENE, ANOTHER HAD 2.2 PPB ACENAPHTHENE). LIRO RECOMMENDED NO FURTHER ACTION FOR AREA OF HEATING OIL TANK. KOLLEENY AGREED. (NORTHERN PART OF SITE NEAR MOTOR FUEL TANKS HAS APPROVED REMEDIAL PLAN INVOLVING APPLICATION OF OXYGEN RELEASE COMPOUND TO ADDRESS CONTAMINATED GROUNDWATER AND SATURATED SOIL CONTAMINATION IN CAPILLARY FRINGE.)
Remarks:	CALLER TESTED TANK. TANK FAILED.

Material:

Site ID:	293796

QUEENS NORTH 11C DOS -DDC (Continued) **S104515223**

Operable Unit ID:	1072884
Operable Unit:	01
Material ID:	566440
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	293796
Spill Tank Test:	1546713
Tank Number:	1
Tank Size:	5000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Horner EZ Check I or II

Site ID:	279755
Spill Number/Closed Date:	9414820 / 11/16/2006
Spill Date:	1/1/1987
Spill Cause:	Tank Failure
Spill Source:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	KSTANG
Referred To:	Not reported
Reported to Dept:	2/10/1995
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	DEC
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2/10/1995
Spill Record Last Update:	11/16/2006
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2

QUEENS NORTH 11C DOS -DDC (Continued) **S104515223**

DER Facility ID: 270656
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"LiRo investigated this site and implemented an ORC injection program to address groundwater contamination on DOS property and in parking lot to north owned by Tully Construction. LiRo has maintained that some of the contamination there is from another source, an adjacent gas station/repair shope to the northwest; however, LiRo's water table contour maps consistently show that site to be up-gradient/cross-gradient of the DOS site and tanks.Nevertheless, in letter dated 8/19/04, Kolleeny approved LiRo's recommendation of no further action to address the contamination on the Tully property. LiRo continues to perform semi-annual monitoring of groundwater on both the DOS site and the Tully property.This spill transferred from Kolleeny to A. Zhitomirsky on 4/15/05. - JK10-24-2005 Higher levels of gw contamination persist at an adjacent property which according to JK is located cross gradient to the DOS site.AZ11-8-2005 Reviewed monitoring report dated September 30, 2005. NYSDEC criteria for VOCs were exceeded in 4 wells including sentinel wells. The highest concentration is 132 ppb. Plume is not stable. AZ7/6/2006 Reviewed Sensitive Receptor Survey issued by LiRo. The highest VOC concentration at the Tully parking lot was 132 ppb. NYCDOS lot - 23 ppb. Groundwater gradient direction is not clear. Two rounds of ORC were performed at the site. The report does not state if the tanks were removed. A basement is located within 100 feet of DOS Garage. MW-13 is located approximately 12 feet from the basement. MW-13 has shown less than 100 ppb according to the report. The report stated that groundwater is used for drinking in the region. Depth to groundwater is 8 feet. According to the map included in the report, the site is located approximately within 2 miles from public wells. DEC recommended groundwater modeling analysis by consultants to asses the possibility of public wells contamination. E-mail was sent on 7/5/2006 to Fatemah Ashkan (NYCDDC). AZ 8/7/2006 Contacted Fatemah Ashkan (DDC). The site was dicsussed. I reiterated, as per Koon Tang suggestion, DEC recommendation to perform a groundwater modeling of the site in order to study the existing dissolved groundwater plume and its possible influence on groundwater supply wells in the area. Sampling should be performed prior to the study. Another course of action could be remediation of the existing contamination. Greyhawk should submit proposals to DEC regarding the course of action. AZ8/14/2006 Conversation with Chris Proce (Roux Associates @631-232-2600). I told him that DEC is looking for groundwater modeling which would help to see if existing gw contamination affects or might affect in future existing water supply wells. AZ11/16/06 - reviewed the GW modeling result and the petition for closure. The residual GW contaminations is only at 132 TVOCs with not much BTEX left after at least 2 years of monitoring. The closet public water well is more than 2 miles away. No other sensitive receptor could be impacted by the residual contaminants. Spills closed. - KST
Remarks: FOUND PRODUCT IN GROUND WATER AROUND TANK.

Material:
Site ID: 279755
Operable Unit ID: 1008291
Operable Unit: 01
Material ID: 373547
Material Code: 0008
Material Name: Diesel

QUEENS NORTH 11C DOS -DDC (Continued) **S104515223**

Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

SPILLS:

Facility ID:	9600832
Facility Type:	ER
DER Facility ID:	270656
Site ID:	267289
DEC Region:	2
Spill Date:	4/16/1996
Spill Number/Closed Date:	9600832 / 2/18/2005
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	JAKOLLEE
Referred To:	Not reported
Reported to Dept:	4/17/1996
CID:	365
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/17/1996
Spill Record Last Update:	7/7/2005
Spiller Name:	JIMMY PIEATRECELLA
Spiller Company:	DOS GARAGE - QUEENS N 11
Spiller Address:	127-45 34TH AV
Spiller City,St,Zip:	QUEENS, NY
Spiller Company:	001
Contact Name:	JIMMY PIEATRECELLA
Contact Phone:	(718) 779-2333
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"The spill is closed to consolidate with spill # 9600865 in consultation with JK. The site is currently under remediation by LiRo Engineers. -II (02/18/05).
Remarks:	contractor doing some work on the site and discovered some contaminated soil about 8 ft down

Material:

Site ID:	267289
Operable Unit ID:	1028538
Operable Unit:	01
Material ID:	354227

QUEENS NORTH 11C DOS -DDC (Continued) **S104515223**

Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9600865
Facility Type:	ER
DER Facility ID:	270656
Site ID:	293795
DEC Region:	2
Spill Date:	4/15/1996
Spill Number/Closed Date:	9600865 / 4/15/2005
Spill Cause:	Unknown
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	JAKOLLEE
Referred To:	Not reported
Reported to Dept:	4/18/1996
CID:	351
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/18/1996
Spill Record Last Update:	4/15/2005
Spiller Name:	UNKNOWN
Spiller Company:	QN 11C
Spiller Address:	127-45 34TH AVE
Spiller City,St,Zip:	QUEENS, NY 11354-
Spiller Company:	001
Contact Name:	SHELLY BROTOFF
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KOLLEENY"Spill closed to consolidate with open spill 9414820. - J. Kolleeny 4/15/05.
Remarks:	DOS excavating the area, struck something, and discovered petroleum, product release on ground water excavating about 20' deepcall faxed from reg 2 on 4/18/96

Material:

Site ID:	293795
Operable Unit ID:	1032292
Operable Unit:	01

QUEENS NORTH 11C DOS -DDC (Continued) **S104515223**

Material ID:	350700
Material Code:	0064A
Material Name:	UNKNOWN MATERIAL
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

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265 SE 1/4-1/2 0.364 mi. 1923 ft. | **APT. BUILDING 134-37 MAPLE AVE FLUSHING, NY** | **NY LTANKS NY Spills** | **S104951286 N/A**

Relative: Higher

Actual: 47 ft.

LTANKS:

Site ID:	402968
Spill Number/Closed Date:	0805799 / 8/20/2008
Spill Date:	8/14/2008
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	Not reported
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	hrpatel
Referred To:	Not reported
Reported to Dept:	8/20/2008
CID:	408
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	8/20/2008
Spill Record Last Update:	8/21/2008
Spiller Name:	MOE MALICK
Spiller Company:	APT. BUILDING
Spiller Address:	134-37 MAPLE AVE
Spiller City,St,Zip:	FLUSHING, NY 11355
Spiller County:	001
Spiller Contact:	MOE MALICK
Spiller Phone:	(718) 424-5200
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	70183
DEC Memo:	case closed. refer to spill #: 0311275.
Remarks:	Not reported

Material:

Site ID:	402968

APT. BUILDING (Continued) **S104951286**

Operable Unit ID: 1159708
Operable Unit: 01
Material ID: 2150825
Material Code: 0003A
Material Name: #6 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: Not reported
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 402968
Spill Tank Test: 2486677
Tank Number: Not reported
Tank Size: 4000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Watchdog
Last Modified: 8/20/2008
Test Method: Horner EZ Check I or II

SPILLS:
Facility ID: 0011652
Facility Type: ER
DER Facility ID: 70183
Site ID: 74887
DEC Region: 2
Spill Date: 1/29/2001
Spill Number/Closed Date: 0011652 / 5/27/2003
Spill Cause: Equipment Failure
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS: 4101
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 1/29/2001
CID: 382
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Responsible Party
Cleanup Ceased: Not reported
Cleanup Meets Std: False
Last Inspection: Not reported
Recommended Penalty: False
UST Trust: False
Remediation Phase: 0
Date Entered In Computer: 1/29/2001
Spill Record Last Update: 5/27/2003
Spiller Name: CALLER
Spiller Company: MYSTIC TRANSPORT
Spiller Address: 1901 STEINWAY ST

APT. BUILDING (Continued) **S104951286**

Spiller City,St,Zip:	ASTORIA, NY 11105-
Spiller Company:	001
Contact Name:	UNKNOWN
Contact Phone:	(000) 000-0000
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SANGESLAND"administrative closure
Remarks:	HOSE LET LOOSE FROM TRUCK CAUSING SPILL INTO STREET. MYSTIC TRANSPORT SENT CLEAN UP CREW AND ACTION ENVIROMENTAL IS ON STAND BY

Material:

Site ID:	74887
Operable Unit ID:	833075
Operable Unit:	01
Material ID:	541954
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	20
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0311275
Facility Type:	ER
DER Facility ID:	70183
Site ID:	74888
DEC Region:	2
Spill Date:	1/2/2004
Spill Number/Closed Date:	0311275 / Not Reported
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	1/5/2004
CID:	402
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Citizen
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	1
Date Entered In Computer:	1/5/2004
Spill Record Last Update:	1/29/2014
Spiller Name:	PETER
Spiller Company:	APT BUILDING
Spiller Address:	134-37 MAPLE AVE
Spiller City,St,Zip:	FLUSHING, NY 11355

APT. BUILDING (Continued) **S104951286**

Spiller Company: 001
Contact Name: MANAGEMENT OFFICE OF BUIL
Contact Phone: (718) 424-5200
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"1/6/04 tipple attempted commumication seven times, spoke once with a representative of the building, the building rep agreed to be at the same phone number 15 minutes after the first communication with the name of the oil company that spilled the oil. Tipple tried to call and got an answering machine three times spaced 15 minutes apart and left messages on the machine. Tuesday morning Tipple attempted communication three more times. 1/8/04 tipple sent letter requesting documentation. Awaiting analyticals from borings and photos of cleaned site.4/15/04 Second letter sent registered return receipt//4/19 letter signed for//9/14/04 Tipple conducted a site visit, photographed the outside debris. The Bld. Super stated that he no longer had a key to the boiler room and the person with the key was not available at the time. Tipple referred this case to legal affairs. ////6/29/05 Attorney mtg //attorney arrived with no knowledge of situation// 7/27/05 MT updating// DEC Attorney Urda filed for penalty without hearing//PRP Attourney fails to respond8/25/05 - Austin - Ressigned from Tipple to Zhao2/8/2006 - JZ: As per Randy's direction, the spill is transferred to Mr. Patel to follow up.02/27/06-Hiralkumar Patel. From Reverse Phone Directory, owner of this property:Mohammad Malik39-25 61st StreetBox 770538Woodside, NY 11377Mohammad Malik84-11 Elmhurst Ave # 1fElmhurst, NY 11373-3361Ph. (718) 424-5200 (O) (917) 837-3636Fax (718) 424-9701email: malikmgmt@aol.comCalled at Malik's office, but Malik was not there. left message for Malik.Discussed with John Urda in Legal Department, he told me that they are already working on this case.05/03/07-Hiralkumar Patel. spoke with Mr. Mohammad. he requesting site visit/meeting. discuss with DEC Urda. he is waiting for some documents from central office. he suggest no site visit or meeting with owner until get final word from central office.05/14/07-Hiralkumar Patel. left message for Mr. Malik.05/15/07-Hiralkumar Patel. spoke with Mr. Malik. he will call back about site visit timing.05/17/07-Hiralkumar Patel. left message for Mr. Malik. spoke with Mr. Malik. he will meet at 10 AM tomorrow.05/18/07-Hiralkumar Patel. visited site. site has 4,000 gal UST. found new concrete patch on top of tank location and at fill port. met Mr. Gezim (646-217-8323), building super. he mentioned that they dug around tank all the way to bottom of tank and remove "dirt" and replace part of supply and return lines which runs underground before enters into boiler room. tank is located in back of boiler room in parking lot. as per Mr. Gazim, they haven't done any repair work on tank. found oil and contaminated speedy dry around boiler. asked Mr. Gazim to remove that. also found about six inch thick layer of oil in sump (1.5 ft * 1.5 ft). asked Mr. Gazim to unplug sump pump and not to run until sump gets clean. NYC DEP notified about oil in sump. DEP ref. #: 1618057met Mr. Malik at site. he is president of 134 plus 37 Maple Ave Realty Inc. Mr. Malik mentioned that they haven't replace any lines (but super mentioned that they did replaced supply and return lines). they opened area around tank for "general" cleanup and remove "dirt". Mr. Malik did work himself (no contractors) and took no endpoint samples. Mr. Malik mentioned that he did received "ORDER OF THE COMMISSIONER", dated May 9, 2007 in certified mail (also hand delivered during visit) and has returned its receipt. as per Commissioner's order, Mr. Malik has to register

APT. BUILDING (Continued) **S104951286**

UST within 15 days and within 30 days, he has to submit RAP.took some photographs in area where DEC Zhao took initially (tank location and vent pipe area). see E-docs.05/21/07-Hiralkumar Patel. sent letter to Mr. Malik requiring tank registration, tank testing, soil/groundwater delineation around tank system including piping, endpoint soil samples (if applicable) and cleanup and endpoint samples from sump in boiler room. DEC Urda reviewed the letter, as legal case against responsible party. DEC Urda added requirement of payment of penalty, according to the order of the commissioner (see e-docs). letter faxed to Mr. Malik.06/11/07-Hiralkumar Patel. from usps.com, letter from May 21st was delivered on May 23rd, 2007. received message from Mr. Malik. spoke with Mr. Malik. he askd for tank registration form. he admit that he received letter from the department dated May 21, 2007. sent email to Mr. Malik with tank registration form.06/22/07-Hiralkumar Patel. spoke with Mr. Malik. he will call back.06/26/07-Hiralkumar Patel. spoke with Mr. Malik. he hasn't hire anyone for work required in last letter.07/11/07-Hiralkumar Patel. visited site again. no oil found in sump, but oil found on boiler room floor and looks like it was coming out from ground (see photographs on E-Docs). no work has done regarding soil/groundwater delineation. unsure about any work regarding tank test, tank registration and sampling from sump, which has dirt bottom.07/13/07-Hiralkumar Patel. spoke with Mr. Malik. he hasn't hired any one yet for required work.08/27/07-Hiralkumar Patel. spoke with DEC Urda. he is waiting for response from Mr. Malik and if no success, then will refer to attorney general's office.11/01/07-Hiralkumar Patel. spoke with DEC Urda. no response from Mr. Malik till date.06/04/08-Hiralkumar Patel. received email from DEC Urda asking to visit site. found PBS #: 2-610600. but no tank information. ----------06/11/08-Hiralkumar Patel. went to site on 06/10/08. met with super Mr. Gazim. he refused access to boiler room for inspection. called Mr. Malik's office. Mr. Malik was not around and person from his office told me that they can't approve site visit.discussed with DEC Austin. he suggest to get help from ECOs. received call from Mr. Malik. he scheduled site visit for tomorrow (06/12/08) at 3 PM.06/12/08-Hiralkumar Patel. visited site with ECO. met building super. inspected boiler room. found new paint in entire boiler room including sump pit. super mentioned that there was no soil investigation done. soil investigation inside boiler room was required as found oil seeping into it.met Ravi Kumar, new building manager and Lisa Byrus, owner's representative. asked them to investigation soil around existing tank and inside boiler room.Ravi KumarMaple 134-37 LLC. **site owner**8411 Elmhurst Avenue, Apt. # 6GElmhurst, NY 11373Ph. (917) 742-2672 (C)email: ravinewyork@yahoo.comLisa ByrusPH. (917) 576-0011 (C) (917) 837-3636 (H)email: lisab@gmail.com, milisomi@aol.com06/16/08-Hiralkumar Patel. sent email to Ravi to submit complete information of property owner.06/17/08-Hiralkumar Patel. left message for Ravi and Lisa.06/18/08-Hiralkumar Patel. from Dept. of State website, addresses for Lisa Byrus, who signed property deed:Maple 134-37 LLC.Lisa A. Byrus14 September WalkLong Beach, NY 11561Maple 134-37 LLC.Lisa A. Byrus700 Outpost CircleWayne, PA 19087from property deed document, found that Lisa signed as property manager and owner's representative.spoke with DEC Urda. he asked to send STIP to Lisa at both addresses (Long Beach and Wayne).06/20/08-Hiralkumar Patel. sent CSL with STIP (reviewed by DEC Urda) to Lisa requiring tank registration, tank test, soil/groundwater delineation and endpoint

APT. BUILDING (Continued) **S104951286**

samples. letter sent to Lisa at both addresses (at Long Beach and Wayne) with return receipt. letter emailed to Lisa, Ravi Kumar and DEC Urda.07/02/08-Hiralkumar Patel. letter that was sent to Lisa at Wayne, PA address, came back undelivered.left message for Lisa. spoke with Ravi. he confirmed about receipt of letter and they are working on it.07/08/08-Hiralkumar Patel. left message for Lisa and Ravikumar.07/10/08-Hiralkumar Patel. letter that was sent to Lisa at Long Beach, NY address, came back undelivered.spoke with Lisa at Mr. Malik's office. she mentioned that she didn't received any mail or email. she asked to send letter to Long Beach address. asked Lisa for her email address or fax number, which she refused to give.spoke with DEC Urda. he asked not to send any further letter until get response from Attorney General's office. Urda will contact case manager in Attorney General's office.07/28/08-Hiralkumar Patel. received call from DEC John. spoke with DEC John and Jacob Hollinger (212-416-8460) from Attorney General's office. during conference Jacob asked about status of STIP. informed him that Lisa asked me to send STIP via regular mail and refused to give her fax number. Jacob and John both agreed and asked to deliver STIP personally, with ECO, to Lisa in her office.07/29/08-Hiralkumar Patel. spoke with desk person at Mr. Malik's office to confirm Ms. Byrus's office address. she mentioned that this is office of Lisa Byrus, but they get their mail at PO box 770538, Woodside, NY 11377.07/31/08-Hiralkumar Patel. hand delivered CSL with STIP at Lisa's management office in Elmhurst, NY. ECO MIke Mat witnessed delivery of the letter. letter delivered to Ramiah M. Alrefai, person in Lisa's office. Ms. Alrefai refused to sign letter receipt confirmation. ECO Mat got her ID for record.Ramiah M. Alrefaidriver ID #: 850 377 852 (NYS Learner permit)sent letter to address in Wayne, PA (7007 0220 0000 7643 4734) and Long Beach, NY (7007 0220 0000 7643 4727) via certified mail (without return receipt).dialed home phone number for Lisa (current owner), which is listed on ACRIS record, and found that it is cell number for Mr. Malik (previous owner) less than ----------******dialed cell number for Lisa and she answered, but line disconnected. redialed but no reply.discussed with DEC Urda. he spoke with Jacob at AG's office.discussed with DEC Austin regarding starting a PIN job to test tank system to confirm any active leaks, as previous or current owner is not responding to the department's requirements. Austin mentioned that as no third party impacted, no need to start PIN project. he asked to wait and if any complaints received from third party at that point the department may hire contractor for required work.08/06/08-Hiralkumar Patel. received email from DEC Urda. he found new PBS registration at the site. PBS #: 2-610600.08/08/08-Hiralkumar Patel. spoke with DEC Urda. he mentioned that he received call from Lisa's attorney inquiring what needs to be done. Urda asked to submit signed STIP.08/18/08-Hiralkumar Patel. received call from Richard Walsh, attorney representing property owner.spoke with Mr. Walsh. he asked for extension of deadline to submit signed STIP. approved his request and asked to submit signed STIP by end of Aug. 22, 2008. he mentioned that Don Carlo did tank test on friday 08/15/08.Richard WalshHoring Welikson & Rosen P.C. PH. (516) 535-1700 Ext. 140email: rwalsh@hwrpc.comleft message at Don Carlo for test result.Danny SinghDon CarloPh. (718) 857-3100 (O) (347) 728-0768 (C)received fax from Don Carlo. they found wet leak in tank system.left message for Mr. Byrus and Mr. Walsh to pump out tank by end of tomorrow (08/19/08). sent email to Mr. Walsh with the same.spoke with Mr. Walsh. he forwarded message to property owner to

APT. BUILDING (Continued) **S104951286**

pump out tank.08/19/08-Hiralkumar Patel. received call from Romeo Santos from Don Carlo. they are planning to check manhole cover plate for any leak as they suspecting leak from old patch. mentioned to Romeo that during recent tank test, tank had 2714 gal of oil in 4000 gal tank, means no oil was around manhole cover and as wet leak found during test then tank must be leaking from somewhere else also. asked him to pump out tank immediately and then they can do investigation about manhole cover plate lateron. will pump out oil tomorrow (08/20/08). Romeo also mentioned that they did boring at one location to depth of 10 ft bg and found heavy clay layer. asked him to screen soil to depth of at least five ft below tank invert and piping and five ft below boiler room surface.08/20/08-Hiralkumar Patel. spoke with front desk lady at Don Carlo. she mentioned that Romeo is at the site with Eastmond and they are pumping out tank. asked her to contact Romeo to call me.received call from Romeo. they empty out tank and found holes in west wall of the tank.visited site. met Romeo at the site. they pumped out oil and sludge from tank and found at lest 5-6 holes in west wall of the tank. as per cleaning guy from Eastmond, little oil was coming back into the tank through these holes. Romeo mentioned that tank top is 4 ft below grade and tank is 72 inches in diameter and 18 ft long. so tank bottom is 10 ft below grade. owner is planning to abandon tank in-place as no room to bring excavator in back of the building. Romeo mentioned that east side of tank is along garage foundation wall and south side is along building (boiler room) foundation wall, so no samples possible on east and south side of tank. he also mentioned that due to low clearance in garage, no sampling possible inside garage (which is east of tank location). so asked Romeo to collect following soil samples:- northeast corner of tank end towards garage building via boring to depth of at least 15 ft bg- northwest corner of tank end towards open parking lot in front of passage to street via boring to depth of at least 15 ft bg- three soil samples along west side of tank (where holes found in tank) via boring to depth of at least 15 ft bg- southwest corner of tank end towards vent pipe location via boring to depth of at least 15 ft bg- 3-4 samples through bottom of tank to depth of at least five ft below tank bottom (will drill holes in tank)- samples around boiler (specifically near entrance of supply/return line into boiler room) and through sump pit inside boiler room to a depth of at least five ft below respective surfacealso asked Romeo to test fill line for any leak and to seal fill line after testing.will install temporary tank tomorrow (08/21/08). owner is planning to install new 4000 gal AST inside garage behind building.asked Romeo to report another spill case based on leak in tank. another spill reported by Don Carlo regarding tank test failure. spill #: 0805799. new case closed and will be investigated under this old open case.08/21/08-Hiralkumar Patel. received call from Romani from Don Carlo. she requested copy of STIP letter. sent email with copy of CSL with STIP to Romani (email: doncarllo@aol.com) at Don Carlo.08/25/08-Hiralkumar Patel. received call from Danny from Don Carlo. during borings, they found contamination along west side of tank (along side where holes were found in tank). instead of analyzing samples, they will start excavation. will sent samples from other sides and bottom for analysis. asked Danny to test fill line and then to plug it.08/29/08-Hiralkumar Patel. spoke with Danny at Don Carlo. he mentioned that they tested fill line and found tight. asked Danny to submit fill line test result. Danny also mentioned that they can

APT. BUILDING (Continued) **S104951286**

remove tank and will talk to owner for required permit. Danny will call back with work schedule for tank removal.received letter from Don Carlo stating that fill line found tight during line test. -----09/19/08-Hiralkumar Patel. spoke with Danny. they recently got permit for tank removal and will schedule tank removal. asked Danny to call back with work schedule.10/03/08-Hiralkumar Patel. received message from Danny from Don Carlo. he mentioned that they have dug out soil from tank top area and like to have site visit. visited site. met Danny. they removed soil from top of tank. found contaminated soil. will dug more and will remove tank. asked Danny to keep area safe (no accidents) and to monitore air. also asked to dug trench along supply/return line to remove any contamination (as found oil seeping into boiler room from supply line area).10/09/08-Hiralkumar Patel. the department hasn't received signed STIP yet. spoke with DEC Urda. he will talk to attorney at AG's office.10/17/08-Hiralkumar Patel. visited site. met Danny singh at the site. they have removed north half of the tank, towards parking lot. after removing tank, Danny found about 36 inches long un-welded portion in north end of the tank (tank corner close to garage where new tank will be). found contaminated soil under tank location. observed product under tank, at the edge of south portion of tank which is still in ground. Danny mentioned that they have cleaned two sidewall (north and west) and bottom of north half of tank location, but still more contamination beyond east sidewall. asked Danny to collect endpoint samples from bottom, north and west sidewall. asked him to collect endpoint samples at least six inches beyond existing excavation boundaries. also asked to do horizontal boring in east sidewall and asked to collect soil sampels with highest PID and deepest (horizontally) clean. they will remove second half of tank, from southern portion towards boiler room wall, once they backfill north portion of excavation.spoke with DEC Urda regarding STIP. he asked not to call Lisa Byrus as AG's office is working on this matter.11/03/08-Hiralkumar Patel. spoke with Danny at Don Carlo. he has removed second half of tank and collected endpoint samples. excavation was backfilled to depth where old supply/return lines runs.11/06/08-Hiralkumar Patel. received messages from Danny. spoke with Danny. he has removed supply/return lines and could not find any contamination (visually or PID). will collect endpoint bottom samples today.12/15/08-Hiralkumar Patel. left message for Danny.12/17/08-Hiralkumar Patel. received message from Danny. they have installed new tank. waiting for sample analyticals from lab.01/09/09-Hiralkumar Patel. received call from Danny. he mentioned that new tank is running now. asked him regarding report. he mentioned that drums of contaminated soils are still on-site as he never got payments for earlier work. and laboratory is holding sample analytical results as waiting for payment.06/26/09-Hiralkumar Patel. discussed case with DEC Urda and Jacob Hollinger in AG's office.08/25/09-Hiralkumar Patel.10:05 AM:- received message from Danny.3:30 PM:- spoke with Danny. he will send documents to close the case.09/25/09-Hiralkumar Patel.10:16 AM:- spoke with Danny. he is waiting reponse from their attorney regarding some legal notice from property owner. will call back once have more info.03/26/10-Hiralkumar Patel. DEC Urda informed me about hearing on 04/15/10 at 2:15 PM and asked me to be present in court to testify hand delivery of commissioner's order to Mr. Malik on 05/18/07.07/01/13-Hiralkumar Patel. met with Mr. Malik and Isaac Mungra in office. they came to know what documents needed to close

APT. BUILDING (Continued) **S104951286**

the case. informed them that the department requires tank removal report and remediation report for petroleum spill occurred from leaking UST.Isaac MungraPh. (347) 728-5999 (C)email: ijmungra@aol.com08/12/13-Hiralkumar Patel.2:33 PM:- received email from Lisa Fiener from NYS AG's office inquiring about what documents needed.2:38 PM:- sent email to Ms. Fiener. informed her that the department has not received any document confirming spill cleanup.4:33 PM:- informed Ms. Fiener about tank test failure for property across the street (134-38 Maple Ave, Spill #: 1305149), managed by Mohammad Malik/Lisa Byrus.08/21/13-Hiralkumar Patel.11:35 PM:- received call from Isaac Mungra requesting site visit. informed him that reports, for work done till now, must be submitted for review prior to any site inspection.08/30/13-Hiralkumar Patel. received email from Ms. Feiner (at 5:08 PM on 08/29/13) including results of soil samples collected by Don Carlo on 08/21/08.total of seven soil samples were colleced: three samples (B6, B7 and B8) were collected from 8-12 ft depth, one sample (B9) was collected at 8 ft depth and three samples (B10, B11 and B12) were collected from 0-5 ft depth. some of the samples shows contamination. based on following, these samples must be collected via soil borings and are not endpoint soil samples after removal of the tank:- during site visit on 08/20/08, Romeo from Don Carlo mentioned that after cleaning tank, holes were found in west side of the tank. during site visit, asked him to conduct subsurface investigation, via installation of soil borings around the tank and inside the boiler room- on 08/25/08, Danny from Don Carlo called and informed that soil contamination noted in west side of the tank. so soil samples were not analyzed from the west side. he sent samples from other borings to lab.- during site visit on 10/03/08, contractor had exposed tank top- during site visit on 10/17/08, observed half of the tank removed- during phone conversation on 11/03/08, Danny from Don Carlo mentioned that the tank was removed completely and he had collected endpoint samples09/03/13-Hiralkumar Patel.1:42 PM:- received email from Ms. Feiner including copy of letter that she sent to Richard Walsh, property owner's attorney. Ms. Feiner asked Mr. Walsh to submit report for spill cleanup and tank removal activities. she advised Mr. Walsh to submit investigation plan, if required information is not available.09/06/13-Hiralkumar Patel. received message from Artie Baldwin (at 8:33 AM on 09/05/13) from PAL Environmental.Arthur Baldwin PAL Environmental ServicesPh. (718) 349-0900 (O) (917) 685-9496 (C)Fax (718) 349-2800email: abaldwin@palcorp.com9:20 AM:- spoke with Ardie. he has been contacted by Mr. Malik to resolve spill issue. discussed case status. he will submit cost estimate to Mr. Malik and will call back once contract signed. asked him to submit work plan/schedule prior to field work, so site visit can be made.09/09/13-Hiralkumar Patel.8:42 AM:- received call from Zeb Youngman from Zeb Environmental. he was contacted by Mr. Malik to provide cost estimate for required work. discussed case status. 11/14/13-Hiralkumar Patel.2:53 PM:- left message for Danny at Don Carlo, inquiring about results of endpoint samples collected after tank removal.01/03/14-Hiralkumar Patel.9:49 AM:- received call from Zeb Youngman, inquiring about required scope of work. informed him that the department requires submission of tank removal report, if available, otherwise subsurface investigation at former UST location and piping and inside boiler room. Zeb will submit cost estimate to Mr. Malik. asked him to call back, once contract signed.Zeb YoungmanZeb Environmental Solutions, Inc.PH. (631) 594-5301email:

APT. BUILDING (Continued) **S104951286**

zyoungman@zebenvironmental.com01/29/14-Hiralkumar Patel.8:57 AM:-received email from Jim DeMartinis from J.R. Holzmacher. he mentioned that his company has been retained to address and close this spill.Jim DeMartinisJ.R. Holzmacher P.E., LLCPH. (631) 234-2220 Ext. 102 (516) 983-6987 (C)Fax (631) 234-2221email: jimd@holzmacher.com**soil boring sample results on hard drive. waiting for detailed report.**DEC/ requires: 1) signed STIP by 08/22/08, 2) fill line test by 08/21/08, 3) sealing of fill port after fill line test on 08/21/08, 4) notification to DEC regarding closing of old tank and installation of new tank, 5) soil/groundwater delineation around tank and inside boiler room, 6) endpoint samples**also refer to spill # 1305149 for 134-38 Maple Ave, as managed by same company.**

Remarks: resident of buidling has stated that oil is coming out of boiler room and pour into a drain to a parking garage. people are stepping and spreading it around. he has notified the SUPER (PETER) and he stated there is nothing he could do.

Material:

Site ID:	74888
Operable Unit ID:	878952
Operable Unit:	01
Material ID:	500097
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AP266 **LINCOLN USED AUTO PARTS & CARS INC** **NY SWF/LF** **S108758393**
WSW **12732 WILLETS POINT BLVD** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.365 mi.
1925 ft. **Site 3 of 5 in cluster AP**

Relative:
Lower

Actual:
10 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	7184587522
Owner Name:	Zura Davara
Owner Type:	Private
Owner Address:	127-32 Willets Point Blvd
Owner Addr2:	Not reported
Owner City,St,Zip:	Corona, NY 11368
Owner Email:	Not reported
Owner Phone:	7189304696
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported

LINCOLN USED AUTO PARTS & CARS INC (Continued) **S108758393**

Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	[7083916]
Active:	No
East Coordinate:	597799
North Coordinate:	4512656
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

AO267 **APARTMENT BUILDING** **NY LTANKS** **S106385814**
ESE **42-20 KISSENA BLVD.** **N/A**
1/4-1/2 **QUEENS, NY**
0.367 mi.
1936 ft. **Site 2 of 2 in cluster AO**

Relative:
Higher

Actual:
48 ft.

LTANKS:

Site ID:	216455
Spill Number/Closed Date:	0400258 / 12/30/2005
Spill Date:	4/8/2004
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	JMPELTON
Referred To:	Not reported
Reported to Dept:	4/8/2004
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/8/2004
Spill Record Last Update:	12/30/2005
Spiller Name:	LUIS REYES
Spiller Company:	APARTMENT BUILDING
Spiller Address:	42-20 KISSENA BLVD.
Spiller City,St,Zip:	QUEENS, NY
Spiller County:	001
Spiller Contact:	LUIS REYES
Spiller Phone:	(917) 709-8340
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	179209
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"Send TTF letterJUNE, 2005As part of Spills Backlog Reduction Initiative, Spill #0400258 was assigned to Jason Pelton.AUGUST, 2005Jason Pelton reviewed spill file.DECEMBER, 2005Jason spoke with building superintendent Mr. Luis Reyes. Mr. Reyes does not fluent in

APARTMENT BUILDING (Continued) **S106385814**

English and ask that I contact Ms. Michelle Castro at 212-699-8900. Michelle Castro is the Property Manager. I subsequently called and left message with Michelle's assistant Salvina. DECEMBER 12, 2005 Received voicemail message from Michelle Castro. I returned phone call to Ms. Castro and left a message with her to call me back.DECEMBER 18, 2005Returned phone call and left 2nd voicemail message with Michelle Castro.DECEMBER 30, 2005Based on a review of the Petroleum Bulk Storage report (PBS #2-333514), a tank tighness test was performed on June 1, 2004 and the tank passed. This tightness test was subsequent to the test performed on April 8, 2004 when the tank failed a tightness test, but no product was released. Based on the tank system passing the subsequent tightness test, Petroleum Spill 0400258 was closed by Jason Pelton on December 30, 2005. Jason will continue to try and contact Michelle Castro to obtain tank system repair documentation and the June 1, 2004 tank tighness testing documentation.

Remarks: NOTHING LEAKED INTO GROUND: TANK FAILED:

Material:

Site ID:	216455
Operable Unit ID:	882483
Operable Unit:	01
Material ID:	495044
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AP268 **H & S REPAIR CORP** **NY SWF/LF** **S108145893**
WSW **127-27 WILLETS POINT BLVD** **NY Spills** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.368 mi.
1943 ft. **Site 4 of 5 in cluster AP**

Relative:
Lower

Actual:
10 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	7187794156
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Steve Viera
Contact Address:	88-25 Lyman Street
Contact Addr2:	Not reported
Contact City,St,Zip:	Bellerose;, NY 11427

H & S REPAIR CORP (Continued) **S108145893**

Contact Email:	hsauto127@aol.com
Contact Phone:	7187794156
Activity Desc:	Vehicle Dismantling
Activity Number:	[7099850]
Active:	No
East Coordinate:	597765
North Coordinate:	4512652
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

SPILLS:

Facility ID:	9106802
Facility Type:	ER
DER Facility ID:	259090
Site ID:	321627
DEC Region:	2
Spill Date:	9/11/1991
Spill Number/Closed Date:	9106802 / 9/24/1991
Spill Cause:	Housekeeping
Spill Class:	Not reported
SWIS:	4101
Investigator:	GELLER
Referred To:	Not reported
Reported to Dept:	9/24/1991
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Local Agency
Cleanup Ceased:	9/24/1991
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/30/1991
Spill Record Last Update:	9/30/2004
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Not reported
Remarks:	ISSUED COMMISSIONER'S MEMO TO CLEAN UP.

Material:

Site ID:	321627
Operable Unit ID:	961049
Operable Unit:	01
Material ID:	422478
Material Code:	0022
Material Name:	Waste Oil/Used Oil

H & S REPAIR CORP (Continued) **S108145893**

Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AP269 **SEMCO SALVAGE INC. DBA//ROOSEVELT AUTO WRECKING** **NY SWF/LF** **S108758412**
West **127-43 WILLETS POINT BLVD.** **N/A**
1/4-1/2 **CORONA;, NY 11368**
0.371 mi.
1957 ft. **Site 5 of 5 in cluster AP**

Relative:
Lower

Actual:
11 ft.

SWF/LF:

Flag:	ACTIVE
Region Code:	2
Phone Number:	7184299059
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Eliahu Semo
Contact Address:	311 148th Street
Contact Addr2:	Not reported
Contact City,St,Zip:	Whitestone, NY 11357
Contact Email:	andreaandpaul@aol.com
Contact Phone:	7184299059
Activity Desc:	Vehicle Dismantling
Activity Number:	[7086235]
Active:	Yes
East Coordinate:	597805
North Coordinate:	4512732
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

Flag:	INACTIVE
Region Code:	2
Phone Number:	7184299059
Owner Name:	Eliahu Semo
Owner Type:	Private
Owner Address:	127-43 Willets Point Blvd
Owner Addr2:	Not reported
Owner City,St,Zip:	Corona, NY 11368
Owner Email:	andreaandpaul@aol.com
Owner Phone:	7184299059
Contact Name:	Not reported

SEMCO SALVAGE INC. DBA//ROOSEVELT AUTO WRECKING (Continued) **S108758412**

Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	[7086235]
Active:	No
East Coordinate:	597778
North Coordinate:	4512665
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

AR270 **TURBO AUTO SALES INC** **NY SWF/LF** **S109527638**
WSW **127-18 WILLETS POINT BLVD** **NY E DESIGNATION** **N/A**
1/4-1/2 **FLUSHING, NY 11368**
0.376 mi.
1986 ft. **Site 1 of 6 in cluster AR**

Relative:
Lower

Actual:
10 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	7183357157
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Haim Koralashvili
Contact Address:	127-18 Willets Point Blvd
Contact Addr2:	Not reported
Contact City,St,Zip:	Flushing, NY 11368
Contact Email:	Not reported
Contact Phone:	7183357157
Activity Desc:	Vehicle Dismantling
Activity Number:	Not reported
Active:	No
East Coordinate:	597757
North Coordinate:	4512627
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

E DESIGNATION:

Tax Lot(s):	179
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported

TURBO AUTO SALES INC (Continued) **S109527638**

Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1006
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	E9
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	YLRM CORP.
Lot Area:	000002000
Total Building Floor Area:	00000003200
Commercial Floor Area:	00000003200
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000003200
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0020.00
Lot Depth:	0100.00
Building Frontage:	0020.00
Building Depth:	0080.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000015840
Total Assessed Value:	00000054000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1989
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000

TURBO AUTO SALES INC (Continued) **S109527638**

Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.60
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018330179
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028192
Y Coordinate:	0215671
Zoning Map:	10B
Sanborn Map:	419 028
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	179
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Exhaust stack location limitations
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1006
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	E9
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	YLRM CORP.
Lot Area:	000002000
Total Building Floor Area:	00000003200

TURBO AUTO SALES INC (Continued) **S109527638**

Commercial Floor Area:	00000003200
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000003200
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0020.00
Lot Depth:	0100.00
Building Frontage:	0020.00
Building Depth:	0080.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000015840
Total Assessed Value:	00000054000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1989
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.60
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018330179
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028192
Y Coordinate:	0215671
Zoning Map:	10B
Sanborn Map:	419 028
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1
Tax Lot(s):	179
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q

TURBO AUTO SALES INC (Continued) **S109527638**

Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Hazardous Materials* Phase I and Phase II Testing Protocol
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1006
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	E9
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	YLRM CORP.
Lot Area:	000002000
Total Building Floor Area:	00000003200
Commercial Floor Area:	00000003200
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000003200
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0020.00
Lot Depth:	0100.00
Building Frontage:	0020.00
Building Depth:	0080.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000015840
Total Assessed Value:	00000054000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1989
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported

TURBO AUTO SALES INC (Continued) **S109527638**

Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.60
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018330179
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028192
Y Coordinate:	0215671
Zoning Map:	10B
Sanborn Map:	419 028
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	179
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1006
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	E9
Land Use Category:	06
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	YLRM CORP.
Lot Area:	000002000
Total Building Floor Area:	00000003200
Commercial Floor Area:	00000003200

TURBO AUTO SALES INC (Continued) **S109527638**

Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000003200
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	002.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0020.00
Lot Depth:	0100.00
Building Frontage:	0020.00
Building Depth:	0080.00
Proximity Code:	0
Irregular Lot Code:	N
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000015840
Total Assessed Value:	00000054000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1989
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0001.60
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018330179
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028192
Y Coordinate:	0215671
Zoning Map:	10B
Sanborn Map:	419 028
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

271 NE 1/4-1/2 0.377 mi. 1989 ft. | **SHURGARD'S BIG YELLOW 32-04 NORTHERN BLVD QUEENS, NY** | **NY LTANKS** | **S101856318 N/A**

Relative: Lower

Actual: 38 ft.

LTANKS:

Site ID:	216783
Spill Number/Closed Date:	8805789 / 7/29/2005
Spill Date:	10/6/1988
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	LNKLAAS
Referred To:	Not reported
Reported to Dept:	10/7/1988
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	10/25/1988
Spill Record Last Update:	7/29/2005
Spiller Name:	LAUREN VENEZIA
Spiller Company:	SHURGARD STORAGE CENTER
Spiller Address:	1201 THIRD AVENUE
Spiller City,St,Zip:	SEATTLE, WA 98101-
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	179498
DEC Memo:	07/28/05 See paper file. Fenley & Nicol installed monitoring wells, recovered and disposed of all product, and monitored wells once per week for a period of 6 months. Cleanup complete as of 01/15/90. Closed. LNK.
Remarks:	LEAKAGE INTO BASEMENT. PIPING APPEARS GOOD. SPILLAGE CONTAINED ON PAVEMENT. MONITORING WELLS INSTALLED BY FENLEY & NICOL. TANK BEING CLOSED OUT. #6FO RECOVERY POSTPONED TIL SPRING.

Material:

Site ID:	216783
Operable Unit ID:	920952
Operable Unit:	01
Material ID:	457698
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No

SHURGARD'S BIG YELLOW (Continued) **S101856318**

Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 216783
Spill Tank Test: 1534735
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

AR272 **PANAJOTIS AUTO BODY SHOP** **NY SWF/LF** **S109527529**
WSW **127-11 WILLETS POINT BLVD** **NY E DESIGNATION** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.380 mi.
2004 ft. **Site 2 of 6 in cluster AR**

Relative:
Lower

Actual:
10 ft.

SWF/LF:
Flag: INACTIVE
Region Code: 2
Phone Number: 6463387039
Owner Name: Mark Staka
Owner Type: Private
Owner Address: 127-11 Willets Point Blvd
Owner Addr2: Not reported
Owner City,St,Zip: Corona, NY 11368
Owner Email: Not reported
Owner Phone: 6463387039
Contact Name: Not reported
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Vehicle Dismantling
Activity Number: [7088502]
Active: No
East Coordinate: 597750
North Coordinate: 4512608
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

E DESIGNATION:
Tax Lot(s): 1
E-No: E-214
Effective Date: 11/13/2008
Satisfaction Date: Not reported
Ceqr Number: 07DME014Q

PANAJOTIS AUTO BODY SHOP (Continued) **S109527529**

Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1011
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G9
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	IRENE PRESTI
Lot Area:	000010304
Total Building Floor Area:	00000003680
Commercial Floor Area:	00000003680
Office Floor Area:	00000000000
Retail Floor Area:	00000000500
Garage Floor Area:	00000003180
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00005
Lot Frontage:	0181.00
Lot Depth:	0133.33
Building Frontage:	0030.00
Building Depth:	0020.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000092700
Total Assessed Value:	00000162000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1985
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported

PANAJOTIS AUTO BODY SHOP (Continued) **S109527529**

Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.36
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018320001
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028021
Y Coordinate:	0215823
Zoning Map:	10B
Sanborn Map:	419 028
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	1
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Exhaust stack location limitations
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1011
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G9
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	IRENE PRESTI
Lot Area:	000010304
Total Building Floor Area:	00000003680
Commercial Floor Area:	00000003680

PANAJOTIS AUTO BODY SHOP (Continued) **S109527529**

Office Floor Area:	00000000000
Retail Floor Area:	00000000500
Garage Floor Area:	00000003180
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00005
Lot Frontage:	0181.00
Lot Depth:	0133.33
Building Frontage:	0030.00
Building Depth:	0020.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000092700
Total Assessed Value:	00000162000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1985
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.36
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018320001
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028021
Y Coordinate:	0215823
Zoning Map:	10B
Sanborn Map:	419 028
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1
Tax Lot(s):	1
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ

PANAJOTIS AUTO BODY SHOP (Continued) **S109527529**

Zoning Map No:	10a 10b
Description:	Hazardous Materials* Phase I and Phase II Testing Protocol
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1011
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G9
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	IRENE PRESTI
Lot Area:	000010304
Total Building Floor Area:	00000003680
Commercial Floor Area:	00000003680
Office Floor Area:	00000000000
Retail Floor Area:	00000000500
Garage Floor Area:	00000003180
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00005
Lot Frontage:	0181.00
Lot Depth:	0133.33
Building Frontage:	0030.00
Building Depth:	0020.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000092700
Total Assessed Value:	00000162000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1985
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported

PANAJOTIS AUTO BODY SHOP (Continued) **S109527529**

Built Floor Area Ratio-Far:	0000.36
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018320001
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028021
Y Coordinate:	0215823
Zoning Map:	10B
Sanborn Map:	419 028
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	1
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1011
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G9
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	Not reported
Owner Name:	IRENE PRESTI
Lot Area:	000010304
Total Building Floor Area:	00000003680
Commercial Floor Area:	00000003680
Office Floor Area:	00000000000

PANAJOTIS AUTO BODY SHOP (Continued) **S109527529**

Retail Floor Area:	00000000500
Garage Floor Area:	00000003180
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00005
Lot Frontage:	0181.00
Lot Depth:	0133.33
Building Frontage:	0030.00
Building Depth:	0020.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000092700
Total Assessed Value:	00000162000
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1985
Year Built Code:	Not reported
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.36
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018320001
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1028021
Y Coordinate:	0215823
Zoning Map:	10B
Sanborn Map:	419 028
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

AR273 WSW 1/4-1/2 0.381 mi. 2010 ft. | **A & D USED AUTO PARTS & CARS INC** | **NY SWF/LF** | **S108145599**
12711 WILLETS POINT BLVD | **N/A**
CORONA, NY 11368

Site 3 of 6 in cluster AR

Relative: Lower

Actual: 10 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	Not reported
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	Not reported
Active:	No
East Coordinate:	597750
North Coordinate:	4512608
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

AS274 North 1/4-1/2 0.381 mi. 2014 ft. | **CLOSED-LACKOF RECENT INFO** | **NY LTANKS** | **S100145051**
134-02 33RD AVE | **N/A**
NEW YORK CITY, NY

Site 1 of 2 in cluster AS

Relative: Lower

Actual: 18 ft.

LTANKS:

Site ID:	194982
Spill Number/Closed Date:	8710850 / 3/4/2003
Spill Date:	3/28/1988
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	a3
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	ADMIN. CLOSED
Referred To:	Not reported
Reported to Dept:	3/28/1988
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True

CLOSED-LACKOF RECENT INFO (Continued) **S100145051**

Remediation Phase:	0
Date Entered In Computer:	3/29/1988
Spill Record Last Update:	11/10/2003
Spiller Name:	Not reported
Spiller Company:	LINDEN MAINTENANCE CORP
Spiller Address:	134-02 33RD AVE
Spiller City,St,Zip:	QUEENS, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	274215
DEC Memo:	Not reported
Remarks:	(2) 4K TANKS MANIFOLDED WITH AN UNREADABLE LEAK RATE, WILL EXCAVATE AND INVESTIGATE.CLOSED DUE TO LACK OF ANY RECENT INFO - DOES NOT MEET ANY CLEANUP REQUIREMENTS.

Material:

Site ID:	194982
Operable Unit ID:	916728
Operable Unit:	01
Material ID:	568036
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	194982
Spill Tank Test:	1533509
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

AR275 **ASCOR SCRAP METAL INC.** **NY LTANKS** **S100153401**
WSW **127-08 WILLETS PT BLVD** **N/A**
1/4-1/2 **CORONA, NY**
0.382 mi.
2019 ft. **Site 4 of 6 in cluster AR**

Relative:
Lower

Actual:
10 ft.

LTANKS:

Site ID:	152800
Spill Number/Closed Date:	9107763 / 10/22/1991
Spill Date:	10/18/1991
Spill Cause:	Tank Test Failure

ASCOR SCRAP METAL INC. (Continued) **S100153401**

Spill Source:	Commercial/Industrial
Spill Class:	Not reported
Cleanup Ceased:	10/22/1991
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	10/21/1991
CID:	Not reported
Water Affected:	FLUSHING BAY
Spill Notifier:	Local Agency
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	10/23/1991
Spill Record Last Update:	1/26/1998
Spiller Name:	Not reported
Spiller Company:	ASCOR SCRAP METAL
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	283009
DEC Memo:	Not reported
Remarks:	WASTE OIL ACCUMULATING OVER YEARS. DEP INVESTIGATING.

Material:

Site ID:	152800
Operable Unit ID:	958226
Operable Unit:	01
Material ID:	419952
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	152800
Spill Tank Test:	1539193
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

AT276 **C-HATTAN CORP.** **NY LTANKS** **S102239875**
ESE **142-27 BARCLAY AVE** **NY Spills** **N/A**
1/4-1/2 **FLUSHING, NY 11355**
0.391 mi.
2065 ft. **Site 1 of 2 in cluster AT**

Relative:
Higher

Actual:
60 ft.

LTANKS:

Site ID:	191902
Spill Number/Closed Date:	0208300 / 3/23/2009
Spill Date:	11/11/2002
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	VSZHUNE
Referred To:	Not reported
Reported to Dept:	11/11/2002
CID:	281
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	11/11/2002
Spill Record Last Update:	5/28/2009
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller City,St,Zip:	NN
Spiller County:	999
Spiller Contact:	MYRA RUBIN
Spiller Phone:	(718) 261-9204
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	13175
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "SAWYER"11/25/02 - Austin - TTF letter sent out to Myra Rubin1/7/04-Vought-Spill transferred from Vought to Austin.1/27/04 - Sawyer - Spill transferred from Austin to Sawyer.4/09/04 - Sawyer - Sent tank test failure letter to William Schreiber.09/26/06 This case was transferred from Albany to Region 2. Zhune tryed to reach Mr. John Schreiber (ph:(212)721-0251). A TTF letter was sent to:Mr. John SchreiberP.O Box 219New York, NY 10024-021910/19/06 A letter attached with invoice receipt and tank tightness test report was sent by Jonak Rosenberg from C-HAtten Inc. The invoice decribed the job performed by PTC: Scope of work: Supply necessary labor, material and equipment to replace oil lines. Dig trench from tank top to building wall and replaced 2" fill line equipped with fill box. Install new 2" vent line with vent alarm. Dig trench from tank top to boil room wall and install new 1" suction and 1" return line. Back fill excavaated areas. All work completed according to proposal Approved oil Company sent the results of the tightness test dated 05/28/08. Results showed that tank and system passed the test.03/23/09- Chase Horman from C-Hattan Inc. faxed a letter from PTC. The letter staated: I have researched the records of PTC and found that the company did change

C-HATTAN CORP. (Continued) **S102239875**

the suction return, fill and vent lines in December of 2002. Our records indicate that no contamination was found during the course of this work. Spill closed

Remarks: TANK TEST FAILURE AT ABOVE LOCATION. PROPERTY OWNER TO BE ADVISED OT TEST RESULTS.

Material:

Site ID:	191902
Operable Unit ID:	859779
Operable Unit:	01
Material ID:	515308
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	191902
Spill Tank Test:	1527690
Tank Number:	1
Tank Size:	4000
Test Method:	03
Leak Rate:	0
Gross Fail:	F
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Horner EZ Check I or II

SPILLS:

Facility ID:	9601513
Facility Type:	ER
DER Facility ID:	160050
Site ID:	191904
DEC Region:	2
Spill Date:	4/30/1996
Spill Number/Closed Date:	9601513 / 4/30/1996
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	4/30/1996
CID:	312
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported

C-HATTAN CORP. (Continued) **S102239875**

Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/30/1996
Spill Record Last Update:	5/23/1996
Spiller Name:	C. HATTAN INC.-OWNER
Spiller Company:	C-HATTAN INC. (APTS)
Spiller Address:	142-27 BARCLAY AVE
Spiller City,St,Zip:	FLUSHING, NY
Spiller Company:	001
Contact Name:	C. HATTAN INC.-OWNER
Contact Phone:	(718) 989-3643
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"CLEANED UP PETRO TANK CLEANERS - JOHN SCHREIBER (212) 721-0251
Remarks:	measuring well has a problem - syas that there is more room than there really is

Material:

Site ID:	191904
Operable Unit ID:	1033081
Operable Unit:	01
Material ID:	351314
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	5
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AS277
North
1/4-1/2
0.391 mi.
2066 ft.

LINDEN MAINTENANCE
134-02 33RD STREET
FLUSHING, NY 11354

NY LTANKS **S103037924**
NY MANIFEST **N/A**
NY Spills

Site 2 of 2 in cluster AS

Relative:
Lower

Actual:
17 ft.

LTANKS:

Site ID:	276254
Spill Number/Closed Date:	9713682 / 5/16/2006
Spill Date:	3/10/1998
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. (Highly Improbable)
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	True
SWIS:	2401
Investigator:	JMROMMEL
Referred To:	Not reported
Reported to Dept:	3/10/1998
CID:	369
Water Affected:	Not reported

LINDEN MAINTENANCE (Continued) **S103037924**

Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	3/10/1998
Spill Record Last Update:	7/26/2006
Spiller Name:	ENZO
Spiller Company:	GASOLINE INSTALLATIONS
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	CHUCK PEDANO
Spiller Phone:	(610) 278-7203
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	224602
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL C"3/11/03 - SAMUEL- File available in active unassigned spill files.04/12/04TRANSFERRED FROM ODOWD TO ROMMELMarch 22, 2006 - Jones - Have been unable to contact ENZO. March 2006, next step, contact current site occupant. 5/16/06 - Mike - Contacted Linden Maintaince Corp, work done since test failed: two 4000 gal. gas and one 2000 gal. Tanks were removed in 1999. Another two 4000 gal. tanks were upgraded. Test failed due to bad line which company was aware of and were waiting for removal. Asked them to forward closure report.
Remarks:	taxi servce company-tank failure

Material:

Site ID:	276254
Operable Unit ID:	1056542
Operable Unit:	01
Material ID:	324683
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

NY MANIFEST:

EPA ID:	NYD086066487
Country:	USA
Mailing Name:	LINDEN MAINTENANCE
Mailing Contact:	LINDEN MAINTENANCE
Mailing Address:	134-02 33RD STREET
Mailing Address 2:	Not reported
Mailing City:	FLUSHING
Mailing State:	NY
Mailing Zip:	11354

LINDEN MAINTENANCE (Continued) **S103037924**

Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-762-3506

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2012-02-17
Trans1 Recv Date:	2012-02-17
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-02-23
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD086066487
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	Not reported
Quantity:	8.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002732658SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2012-05-11
Trans1 Recv Date:	2012-05-11
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-05-17
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD086066487
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	Not reported
Quantity:	8.0

LINDEN MAINTENANCE (Continued) **S103037924**

Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	003347229SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2011-03-07
Trans1 Recv Date:	2011-03-07
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2011-03-10
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD086066487
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	Not reported
Quantity:	8.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	003534446FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported

LINDEN MAINTENANCE (Continued) **S103037924**

Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2011-06-22
Trans1 Recv Date:	2011-06-22
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2011-06-27
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD086066487
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	Not reported
Quantity:	8.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	004254187FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2011-07-21
Trans1 Recv Date:	2011-07-21
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2011-07-25
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD086066487
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	Not reported
Quantity:	5.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2011

LINDEN MAINTENANCE (Continued) **S103037924**

Manifest Tracking Num:	004270530FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2011-02-03
Trans1 Recv Date:	2011-02-03
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2011-02-10
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD086066487
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	Not reported
Quantity:	18.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	2.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	004280417FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2011-08-25
Trans1 Recv Date:	2011-08-25
Trans2 Recv Date:	Not reported

LINDEN MAINTENANCE (Continued) **S103037924**

TSD Site Recv Date:	2011-08-29
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD086066487
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	Not reported
Quantity:	8.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2011
Manifest Tracking Num:	004309436FLE
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2012-02-17
Trans1 Recv Date:	2012-02-17
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-02-23
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD086066487
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	Not reported
Quantity:	8.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	002732658SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N

LINDEN MAINTENANCE (Continued) **S103037924**

Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

Document ID:	Not reported
Manifest Status:	Not reported
Trans1 State ID:	TXR000050930
Trans2 State ID:	Not reported
Generator Ship Date:	2012-05-11
Trans1 Recv Date:	2012-05-11
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	2012-05-17
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD086066487
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002182897
Waste Code:	Not reported
Quantity:	8.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1.0
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1.0
Year:	2012
Manifest Tracking Num:	003347229SKS
Import Ind:	N
Export Ind:	N
Discr Quantity Ind:	N
Discr Type Ind:	N
Discr Residue Ind:	N
Discr Partial Reject Ind:	N
Discr Full Reject Ind:	N
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	H020

SPILLS:

Facility ID:	9410376
Facility Type:	ER
DER Facility ID:	162471
Site ID:	194983
DEC Region:	2
Spill Date:	11/4/1994
Spill Number/Closed Date:	9410376 / 11/4/1994
Spill Cause:	Human Error
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	KSTANG
Referred To:	Not reported

LINDEN MAINTENANCE (Continued) **S103037924**

Reported to Dept:	11/4/1994
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Affected Persons
Cleanup Ceased:	11/4/1994
Cleanup Meets Std:	True
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	12/6/1994
Spill Record Last Update:	1/2/2004
Spiller Name:	Not reported
Spiller Company:	PETRO
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TANG"
Remarks:	PETRO DELIVERED HEATING OIL-TRUCK BACKED INTO DRUM OF W.O.-KNOCKED DRUM OVER-SPILL CLEANED UP WITH SAND & WILL BE REMOVED.

Material:

Site ID:	194983
Operable Unit ID:	1008124
Operable Unit:	01
Material ID:	376252
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AT278 **142-27 BARCLAY AVE** **NY LTANKS** **S102673332**
ESE **142-27 BARCLAY AVE** **N/A**
1/4-1/2 **QUEENS, NY**
0.392 mi.
2070 ft. **Site 2 of 2 in cluster AT**

Relative:
Higher

Actual:
60 ft.

LTANKS:

Site ID:	191903
Spill Number/Closed Date:	9516527 / 3/23/1996
Spill Date:	3/22/1996
Spill Cause:	Tank Overfill
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported

142-27 BARCLAY AVE (Continued) **S102673332**

Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	3/23/1996
CID:	312
Water Affected:	Not reported
Spill Notifier:	Fire Department
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	3/23/1996
Spill Record Last Update:	5/2/1996
Spiller Name:	ROBERT CABASSA
Spiller Company:	HUNTS POINT FUEL
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	C. HATTAN INC.-OWNER
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	282957
DEC Memo:	Not reported
Remarks:	OVERFILL INTO BASEMENT (NO DRAINS) - FDNY RECOVERING WHAT THEY CAN

Material:

Site ID:	191903
Operable Unit ID:	1031036
Operable Unit:	01
Material ID:	353042
Material Code:	0002A
Material Name:	#4 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100
Units:	Gallons
Recovered:	85
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AR279 **ET AUTO PARTS INC** **NY SWF/LF** **S109527884**
WSW **126-93 WILLETS POINT BLVD** **NY E DESIGNATION** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.395 mi.
2087 ft. **Site 5 of 6 in cluster AR**

Relative:
Lower

Actual:
10 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	7184572704
Owner Name:	Meir Koralashvili
Owner Type:	Private

ET AUTO PARTS INC (Continued) **S109527884**

Owner Address:	126-93 Willets Pt. Blvd
Owner Addr2:	Not reported
Owner City,St,Zip:	Corona, NY 11368
Owner Email:	Not reported
Owner Phone:	7184572704
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	Not reported
Active:	No
East Coordinate:	597734
North Coordinate:	4512562
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

E DESIGNATION:

Tax Lot(s):	37
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1012
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	Z9
Land Use Category:	Not reported
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	KORALASHVILA, RAFI
Lot Area:	000005491
Total Building Floor Area:	00000005400

ET AUTO PARTS INC (Continued) **S109527884**

Commercial Floor Area:	00000005400
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000005400
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0085.00
Lot Depth:	0104.00
Building Frontage:	0035.00
Building Depth:	0069.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000054000
Total Assessed Value:	00000096750
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1930
Year Built Code:	E
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.98
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018250037
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1027969
Y Coordinate:	0215552
Zoning Map:	10B
Sanborn Map:	419 028
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1
Tax Lot(s):	37
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q

ET AUTO PARTS INC (Continued) **S109527884**

Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Exhaust stack location limitations
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1012
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	Z9
Land Use Category:	Not reported
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	KORALASHVILA, RAFI
Lot Area:	000005491
Total Building Floor Area:	00000005400
Commercial Floor Area:	00000005400
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000005400
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0085.00
Lot Depth:	0104.00
Building Frontage:	0035.00
Building Depth:	0069.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000054000
Total Assessed Value:	00000096750
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1930
Year Built Code:	E
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported

ET AUTO PARTS INC (Continued) **S109527884**

Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.98
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018250037
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1027969
Y Coordinate:	0215552
Zoning Map:	10B
Sanborn Map:	419 028
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	37
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Hazardous Materials* Phase I and Phase II Testing Protocol
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1012
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	Z9
Land Use Category:	Not reported
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	KORALASHVILA, RAFI
Lot Area:	000005491
Total Building Floor Area:	00000005400
Commercial Floor Area:	00000005400

ET AUTO PARTS INC (Continued) **S109527884**

Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000005400
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0085.00
Lot Depth:	0104.00
Building Frontage:	0035.00
Building Depth:	0069.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000054000
Total Assessed Value:	00000096750
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1930
Year Built Code:	E
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.98
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018250037
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1027969
Y Coordinate:	0215552
Zoning Map:	10B
Sanborn Map:	419 028
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1
Tax Lot(s):	37
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ

ET AUTO PARTS INC (Continued) **S109527884**

Zoning Map No:	10a 10b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1012
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	Z9
Land Use Category:	Not reported
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	KORALASHVILA, RAFI
Lot Area:	000005491
Total Building Floor Area:	00000005400
Commercial Floor Area:	00000005400
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000000
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000005400
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0085.00
Lot Depth:	0104.00
Building Frontage:	0035.00
Building Depth:	0069.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	3
Basement Type Grade:	5
Land Assessed Value:	00000054000
Total Assessed Value:	00000096750
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1930
Year Built Code:	E
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported

ET AUTO PARTS INC (Continued) **S109527884**

Built Floor Area Ratio-Far:	0000.98
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018250037
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1027969
Y Coordinate:	0215552
Zoning Map:	10B
Sanborn Map:	419 028
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

AQ280 **A TO Z AUTO SALVAGE INC** **NY SWF/LF** **S104790013**
West **127-16 34TH AVE** **NY Spills** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.399 mi.
2105 ft. **Site 2 of 3 in cluster AQ**

Relative:
Lower

Actual:
13 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	Not reported
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	Not reported
Active:	No
East Coordinate:	597694
North Coordinate:	4512843
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

Flag:	INACTIVE

A TO Z AUTO SALVAGE INC (Continued) **S104790013**

Region Code:	2
Phone Number:	Not reported
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	Not reported
Active:	No
East Coordinate:	597694
North Coordinate:	4512843
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

SPILLS:

Facility ID:	0007552
Facility Type:	ER
DER Facility ID:	283802
Site ID:	267923
DEC Region:	2
Spill Date:	9/27/2000
Spill Number/Closed Date:	0007552 / 12/19/2005
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	rvketani
Referred To:	Not reported
Reported to Dept:	9/27/2000
CID:	312
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	DEC
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/27/2000
Spill Record Last Update:	12/27/2005
Spiller Name:	Not reported
Spiller Company:	BEST BUY AUTO
Spiller Address:	127-16 34TH AV

A TO Z AUTO SALVAGE INC (Continued) **S104790013**

Spiller City,St,Zip: CORONA, NY
Spiller Company: 001
Contact Name: Not reported
Contact Phone: Not reported
DEC Memo: Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"Cross Ref with 00076069/9/05 - Raphael Ketani. This case is Best Buy Auto, but A to Z Auto shares the same location. A to Z case is closed case 0007606. Best Buy's case has an associated PBS case #2-608000 with one 250 gal. tank above ground, but in contact with the ground. Dean Devoe of Tully Environmental ((718) 446-7000, ext. 298 is the consultant on the case.9/14/05 - Raphael Ketani. I spoke to Dean Devoe of Tully Environmental today regarding a third company that is listed at the same address as A to Z Auto and Best Buy. This is Frank Santora Equipment Corp., PBS case 2-479764. The additional company was discovered as the SPDES Storm Water Pollutin Prevention Plan dated January 2002 for Best Buy has a couple of pictures showing covers to USTs on site. However, there is no PBS case with USTs for Best Buy. The registration for these tanks expired in 1995 and Frank Santora never renewed the registrations. There are 4 tanks, each with a capacity of 550 gals. The owner of the property is listed as Stadium Assests Inc. ((718) 899-8100). They are located in Corona, Queens. Mr. Devou asked a colleague whether Tully had bought the property from Stadium Assests. The colleague said "Yes" and that Tully intended to use these tanks in the future. I told Mr. Devou that the registrations for the tanks would have to be renewed and that the tanks would have to be tightness tested. He said he would take care of the 2 matters. 9/30/05 - Raphael Ketani. I received a FAX from Dean Devoe of Tully Environmental containing the tank tightness testing results for the 4 small USTs on site. Each tank passed its test. Mr. Devoe told me that the tanks have been cleaned out and will be in service sometime in the future. 10/3/05 - Raphael Ketani. I called Mr. Devoe to tell him that I was going to send my review letter with comments from the Division of Water and Spills regarding our review of the January 2002 Malcolm Pirnie SPDES Storm Water Pollution Prevention Plan (SWPPP) to Dean Devoe of Tully Environmental. Mr. Devoe said that wasn't the report he wanted me to review. I told him that this was the only report in our file cabinets for Best Buy. I told him this was for a SPDES permit for an active junk yard. He said that was the previous plan to keep the junk yard operating and get a SPDES permit. I asked him what was it that he wanted me to review? He said that there was an old spill on the site and that he wanted to know what to do about it. He said the junk yard doesn't operate anymore and is now just a cleared piece of property with nothing in it. I told him I need a full phase 2 investigation plan with figures and pictures of the site, a description of the site history, a description of where and when the spill took place, a description of planned operations to dig up the pavement and remove contaminated soil, take end point samples, take a groundwater sample, and collect free product. I told him to get this plan to me very quickly as we have wasted too much time already. He apologized for the mistake and agreed to submit the new plan fast.10/5/05 - Raphael Ketani. I reviewed the FAXed Phase I and Limited Phase II Environmental Site Assessment produced by G.C. Environmental and dated May 23, 2002. I had some comments and sent Mr. Devoe a letter with those comments, which included requesting 2 more soil borings on site.10/20/05 - Raphael Ketani. I received a FAX containing the site map for the two additional borings (B-11 and B-12) and the soil

A TO Z AUTO SALVAGE INC (Continued) **S104790013**

characterization results. At each location, black fill was encountered from the 0’ to 2’ interval. I left a message for Dean Devoe of Tully Environmental that the soil needed to be removed from 0’ to 5’ down at each location (the 5’ to 7’ interval was clean sand at each location). Mr. Devoe also submitted a preliminary report for the soil and groundwater analyses for each location. These results showed no oil contamination in the soil or the water. 10/21/05 - Raphael Ketani. I received a call from Dean Devoe regarding my comments on the preliminary report that I reviewed. He said that he didn’t know why the soil descriptions included the word "black". I told him that it sounds like oil contaminated soil was discovered. He said that he wasn’t there all of the time in order to view the samples coming out of the borings. I told him someone needs to look again at these two 0’ to 2’ samples and determine whether the color is due to oil soaking. He said he would and that he will get back to me. Mr. Devoe added that they are about to dig up the soil today at boring B-3. 10/27/05 - Raphael Ketani. Dean Devoe sent me a FAX containing lead soil sampling TCLP results and another FAX of 4 pictures depicting the excavation of the contaminated soil at the site. In a telephone conversation regarding the FAXed material, he mentioned that the pipe testing for the USTs went well and that soil samples had been sent off to the laboratory to characterize it so that the dug up soil can be sent off for disposal. I told him this was alright. Mr. Devoe added that the black color of the upper 2 feet of the soil is due to broken and pulverized asphalt. He said that Best Buy used to sit atop a small hill and that multiple layers of asphalt were laid down, as time went by, to maintain the road to the top. Hence, the black color. 12/19/05 - Raphael Ketani. I reviewed the tank tightness testing report, soil disposal manifests, pictures, and the 10/28 - 11/18 data package which were all submitted on 12/7/05 for the site by Dean Devoe of Tully Environmental. I did not find any information that would indicate that there were hazardous conditions or conditions threatening or damaging to the environment. Based on the information in the above report and data package, I’m closing the spill case. Mr. Devoe asked me for a "nfa" letter. So I will send one to him.

Remarks: Not reported

Material:

Site ID:	267923
Operable Unit ID:	830170
Operable Unit:	01
Material ID:	545089
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AQ281 **ST. JOHN ENTERPRISES; INC.** **NY SWF/LF** **S105841955**
West **33-15 127TH PLACE** **N/A**
1/4-1/2 **FLUSHING, NY 11368**
0.404 mi.
2134 ft. **Site 3 of 3 in cluster AQ**

Relative:
Lower

Actual:
14 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	7186518200
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	RALPH ST. JOHN
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	C&D processing - registration
Activity Number:	[41W94]
Active:	No
East Coordinate:	Not reported
North Coordinate:	Not reported
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

AU282 **NEW SPOTLESS M & G SHOP** **NY SWF/LF** **S104510815**
WSW **126-75 WILLETS POINT BLVD** **NY Spills** **N/A**
1/4-1/2 **CORONA, NY 11368** **NY E DESIGNATION**
0.417 mi.
2200 ft. **Site 1 of 5 in cluster AU**

Relative:
Lower

Actual:
9 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	Not reported
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	Not reported

NEW SPOTLESS M & G SHOP (Continued) **S104510815**

Active:	No
East Coordinate:	597730
North Coordinate:	4512551
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

SPILLS:

Facility ID:	0504729
Facility Type:	ER
DER Facility ID:	148067
Site ID:	349557
DEC Region:	2
Spill Date:	7/19/2005
Spill Number/Closed Date:	0504729 / 9/23/2005
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	SKARAKHA
Referred To:	Not reported
Reported to Dept:	7/20/2005
CID:	444
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	7/20/2005
Spill Record Last Update:	9/23/2005
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	40 ELDRIDGE AV
Spiller City,St,Zip:	STATEN ISLAND, NY
Spiller Company:	001
Contact Name:	ERT DESK'
Contact Phone:	(212) 580-8383
DEC Memo:	e2mis no 159829R. FANELLI FOUND TWO QUARTS OF UNKNOWN OIL ON 80 GALLONS OF WATER. AT THIS TIME OIL APPEARS TO BE CONTAINED AND NO SEWERS OR WATERWAYS WERE AFFECTED. THE STANDING WATER THAT IS PRESENT HAS NO MOVEMENT AND NO SEWER CONNECTIONS OR SUMPS NOTICED. ONE LIQUID SAMPLE WAS TAKEN CLEANUPPENDING LAB SAMPLE. Lab Sequence Number: 05-07356-001 MATRIX: OIL GRAB - Aroclor 1260 < 1.0 ppm,Lab Sequence Number: 05-07357-001 The sample does not match any current Con Ed standard.21-JUL-2005 09:45 HRS. ENVIR. OPER. O.S.J.DEKANCHUK EMP# 77899 REPORTS: CONFIRMED ENVIR. CREW FOSCHINO & FOSTER DBL. WASHED STRUCTURE. ENVIR. TAG REMOVED. CLEANUP COMPLETE 100%. C.HOGAN 07511.Closed. 9-23-05. GB
Remarks:	COMING OFF 24 HOUR CLOCK, DUE TO LACK OF CREW: 1OUNCE ON 80 GALLONS OF WTAER: CONED # 159829: NO TO 5 QUESTIONS

NEW SPOTLESS M & G SHOP (Continued) **S104510815**

Material:

Site ID:	349557
Operable Unit ID:	1107149
Operable Unit:	01
Material ID:	2097043
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9914105
Facility Type:	ER
DER Facility ID:	148067
Site ID:	176183
DEC Region:	2
Spill Date:	3/14/2000
Spill Number/Closed Date:	9914105 / 3/26/2002
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	JHOCONNE
Referred To:	Not reported
Reported to Dept:	3/14/2000
CID:	233
Water Affected:	Not reported
Spill Source:	Unknown
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	3/14/2000
Spill Record Last Update:	3/26/2002
Spiller Name:	UNKNOWN
Spiller Company:	UNKNOWN
Spiller Address:	UNKNOWN
Spiller City,St,Zip:	UNKNOWN, NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "O'CONNELL"
Remarks:	con ed # 130404 spill confined to man hole on surface of 1000 gallons of water in man hole clean up pending lab results

NEW SPOTLESS M & G SHOP (Continued) **S104510815**

Material:

Site ID:	176183
Operable Unit ID:	1092359
Operable Unit:	01
Material ID:	557744
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

E DESIGNATION:

Tax Lot(s):	46
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Air Quality - #2 Fuel Oil or Natural Gas Heat and Hot Water
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1012
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G9
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	K J D S REALTY INC
Lot Area:	000003880
Total Building Floor Area:	00000000875
Commercial Floor Area:	00000000875
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000875

NEW SPOTLESS M & G SHOP (Continued) **S104510815**

Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0040.00
Lot Depth:	0115.42
Building Frontage:	0025.00
Building Depth:	0035.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000034875
Total Assessed Value:	00000043875
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1930
Year Built Code:	E
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.23
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018250046
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1027891
Y Coordinate:	0215364
Zoning Map:	10B
Sanborn Map:	419 028
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	46
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Exhaust stack location limitations
Borough Code:	QN

NEW SPOTLESS M & G SHOP (Continued) **S104510815**

Community District:	407
Census Tract:	383
Census Block:	1012
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G9
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	K J D S REALTY INC
Lot Area:	000003880
Total Building Floor Area:	00000000875
Commercial Floor Area:	00000000875
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000875
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0040.00
Lot Depth:	0115.42
Building Frontage:	0025.00
Building Depth:	0035.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000034875
Total Assessed Value:	00000043875
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1930
Year Built Code:	E
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.23
Maximum Allowable Far:	02.00
Borough Code:	4

NEW SPOTLESS M & G SHOP (Continued) **S104510815**

Borough Tax Block And Lot:	4018250046
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1027891
Y Coordinate:	0215364
Zoning Map:	10B
Sanborn Map:	419 028
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

Tax Lot(s):	46
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Hazardous Materials* Phase I and Phase II Testing Protocol
Borough Code:	QN
Community District:	407
Census Tract:	383
Census Block:	1012
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G9
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	K J D S REALTY INC
Lot Area:	000003880
Total Building Floor Area:	00000000875
Commercial Floor Area:	00000000875
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000875
Storage Floor Area:	00000000000

NEW SPOTLESS M & G SHOP (Continued) **S104510815**

Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0040.00
Lot Depth:	0115.42
Building Frontage:	0025.00
Building Depth:	0035.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000034875
Total Assessed Value:	00000043875
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1930
Year Built Code:	E
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.23
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018250046
Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1027891
Y Coordinate:	0215364
Zoning Map:	10B
Sanborn Map:	419 028
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1
Tax Lot(s):	46
E-No:	E-214
Effective Date:	11/13/2008
Satisfaction Date:	Not reported
Ceqr Number:	07DME014Q
Ulurp Number:	080381ZMQ
Zoning Map No:	10a 10b
Description:	Window Wall Attenuation & Alternate Ventilation
Borough Code:	QN
Community District:	407

NEW SPOTLESS M & G SHOP (Continued) **S104510815**

Census Tract:	383
Census Block:	1012
School District:	25
City Council District:	21
Fire Company:	L129
Health Area:	43
Police Precinct:	110
Zone District 1:	M3-1
Zone District 2:	Not reported
Commercial Overlay1:	Not reported
Commercial Overlay2:	Not reported
Special Purpose District1:	Not reported
Special Purpose District2:	Not reported
All Components1:	M3-1
All Components2:	Not reported
Split Boundary Indicator:	N
Building Class:	G9
Land Use Category:	07
Number of Easements:	0
Owner, Type of Code:	P
Owner Name:	K J D S REALTY INC
Lot Area:	000003880
Total Building Floor Area:	00000000875
Commercial Floor Area:	00000000875
Office Floor Area:	00000000000
Retail Floor Area:	00000000000
Garage Floor Area:	00000000875
Storage Floor Area:	00000000000
Factory Floor Area:	00000000000
Other Floor Area:	00000000000
Floor Area,Total Bld Source Code:	7
Number of Buildings:	00001
Number of Floors:	001.00
Residential Units:	00000
Non and Residential Units:	00001
Lot Frontage:	0040.00
Lot Depth:	0115.42
Building Frontage:	0025.00
Building Depth:	0035.00
Proximity Code:	0
Irregular Lot Code:	Y
Lot Type:	5
Basement Type Grade:	5
Land Assessed Value:	00000034875
Total Assessed Value:	00000043875
Land Exempt Value:	00000000000
Total Exempt Value:	00000000000
Year Built:	1930
Year Built Code:	E
Year Altered1:	0000
Year Altered2:	0000
Historic District Name:	Not reported
Landmark Name:	Not reported
Built Floor Area Ratio-Far:	0000.23
Maximum Allowable Far:	02.00
Borough Code:	4
Borough Tax Block And Lot:	4018250046

NEW SPOTLESS M & G SHOP (Continued) **S104510815**

Condominium Number:	00000
Census Tract 2:	0383
X Coordinate:	1027891
Y Coordinate:	0215364
Zoning Map:	10B
Sanborn Map:	419 028
Tax Map:	41004
E Designation No:	Not reported
Date of RPAD Data:	11/2005
Date of DCAS Data:	01/2006
Date of Zoning Data:	11/2005
Date of Major Property Data:	11/2005
Date of Landmark Data:	12/2005
Date of Base Map Data:	01/2006
Date of Mass Appraisal Data:	11/2005
Date of Political and Adm Data:	08/2005
Pluto-Base Map Indicator:	1

AR283 **GERMAN DIAZ AUTO REPAIR** **NY SWF/LF** **S108145882**
WSW **126-53 37TH AVE** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.423 mi.
2232 ft. **Site 6 of 6 in cluster AR**

Relative:
Lower

Actual:
11 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	Not reported
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	Not reported
Active:	No
East Coordinate:	597756
North Coordinate:	4516184
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

AV284 **WESTERN BEEF** **NY LTANKS** **S105997581**
South **44-44 COLLEGE PT BLVD** **N/A**
1/4-1/2 **FLUSHING, NY**
0.427 mi.
2253 ft. **Site 1 of 2 in cluster AV**

Relative:
Lower

Actual:
33 ft.

LTANKS:

Site ID:	83247
Spill Number/Closed Date:	0209360 / 12/11/2003
Spill Date:	12/11/2002
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	TJDEMEO
Referred To:	Not reported
Reported to Dept:	12/11/2002
CID:	390
Water Affected:	Not reported
Spill Notifier:	Local Agency
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	12/11/2002
Spill Record Last Update:	6/28/2006
Spiller Name:	UNK
Spiller Company:	WESTERN BEEF
Spiller Address:	44-44 COLLEGE POINT BL
Spiller City,St,Zip:	FLUSHING, ZZ
Spiller County:	001
Spiller Contact:	UNK
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	76615
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"12/12/02 Rommel Office DutyWestern Beef ordered oil for two of their locations, 500 gallons for the College Point location and 4000 gallons for another. Madison Fuel Oil Company switched the order tickets and attempted to deliver 4000 gallons to the 2000 gallon (unregistered) vaulted aboveground storage tank. At approximately 5pm on 12/11/02, Madison Oil delivered 2500 gallons before a problem was noted. Most of the oil spilled in the tank room which contained two floor drains that discharge to a sump. Oil also spilled out the vent, down the ceiling tiles and into the food store. Spills staff, DLE, DEP, FDNY and Tradewinds, Madison Fuel Oil's contractor, responded to the scene. Tradwinds was able to recover 1000 gallons from the tank. An additional 2500 gallons of total fluids (water and oil) was recovered from the floor drains, sump and tank vault. DEC and DEP pulled the sewer manhole covers but did not find more than a sheen. Flushing Creek was inspected and no impacts were found. DLE issued citations to both Western Beef and Madison Fuel Oil. Today (12/12), Spills staff is returning to the scene to ensure there are no impacts to Flushing Creek. 12/12/2002-Vought-Site visit by Vought. Store open for business and no contractor on-site. Blower fan in continuous

WESTERN BEEF (Continued) **S105997581**

operation with vent tube running from tank room to roof. No detectable odor in store. Flushing Creek was inspected and no impact were found. Sump remains disconnected as per DEP summons. According to Department of Fire Prevention record tank has 2,000 gal capacity. According to Larry Grossman (store manager 718-359-4900) and Robert Ciraolo (Western Beef Maintenance Supervisor 718-628-2336) all directly oil impacted food was disposed of (food by leaking vent), no NYC Department of Health or Department of Agriculture site visits were performed. According to Ciraolo tank dimensions suggest 2,000gal capacity and Tradewinds will be onsite tomorrow to continue cleanup. Tradewinds did not respond today because the proper container could not be supplied to handle the impacted cinderblock and wood. The container will be on-site tomorrow so work may be continued. Ciraolo also stated the tank was empty and that the building was using natural gas heat. Arthur Baldwin environmental consultant (Tradewinds 631-435-8900) was contacted and the scope of work includes sweeping up the remaining adsorbent material, powerwash and visual inspection of concrete floor for pathways to subsurface, registering of tank, decomissioning of tank, removal of tank and remaining interstitial soil and investigation of tank vault for pathways to subsurface. 12/11/03 TJDSpilled product cleaned by Tradewinds. No disposal documents submitted. Spill administratively closed.

Remarks: tank failed - several hundred gallons spilled - tank is a 4,000-5,000 gallon tank - unk exact amount spilled

Material:

Site ID:	83247
Operable Unit ID:	860735
Operable Unit:	01
Material ID:	516335
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AW285 **BCA AUTO PARTS INC** **NY SWF/LF** **S108145698**
WSW **126-43 37TH AVE** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.430 mi.
2268 ft. **Site 1 of 2 in cluster AW**

Relative:
Lower

Actual:
11 ft.

SWF/LF:

Flag:	ACTIVE
Region Code:	2
Phone Number:	7186721372
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported

BCA AUTO PARTS INC (Continued) **S108145698**

Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Hafeez Khan
Contact Address:	126-43 37th Avenue
Contact Addr2:	Not reported
Contact City,St,Zip:	Corona;, NY 11368
Contact Email:	Not reported
Contact Phone:	7186721372
Activity Desc:	Vehicle Dismantling
Activity Number:	[7092933]
Active:	Yes
East Coordinate:	597622
North Coordinate:	4512557
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

286
North
1/4-1/2
0.430 mi.
2273 ft.

CLOSED-LACKOF RECENT INFO **NY LTANKS** **S100145380**
133050 32ND AVENUE **N/A**
NEW YORK CITY, NY

Relative:
Lower

Actual:
15 ft.

LTANKS:

Site ID:	301909
Spill Number/Closed Date:	8809691 / 3/4/2003
Spill Date:	3/16/1989
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	ADMIN. CLOSED
Referred To:	Not reported
Reported to Dept:	3/16/1989
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	3/20/1989
Spill Record Last Update:	3/4/2003
Spiller Name:	Not reported
Spiller Company:	CHARLES LABOSEA & SON
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported

CLOSED-LACKOF RECENT INFO (Continued) **S100145380**

DEC Region: 2
DER Facility ID: 243967
DEC Memo: Not reported
Remarks: 550 GALLON TANK FAILED HORNER EZY CHECK WITH A GROSS LEAK, WILL EXCAVATE & ISOLATE PROBLEM WITH TANK.CLOSED DUE TO LACK OF ANY RECENT INFO - DOES NOT MEET ANY CLEANUP REQUIREMENTS.

Material:
Site ID: 301909
Operable Unit ID: 925746
Operable Unit: 01
Material ID: 450872
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 301909
Spill Tank Test: 1535259
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

287
WNW
1/4-1/2
0.434 mi.
2289 ft.

SHEA TRUCK & AUTO REPAIRS
127-48 NORTHERN BOULEVARD
FLUSHING, NY 11358

NY LTANKS **U003069073**
NY UST **N/A**
NY HIST UST
NY Spills

Relative:
Lower

Actual:
15 ft.

LTANKS:
Site ID: 312577
Spill Number/Closed Date: 9907507 / 3/4/2003
Spill Date: 9/22/1999
Spill Cause: Tank Failure
Spill Source: Gasoline Station
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased: Not reported
Cleanup Meets Standard: False
SWIS: 4101
Investigator: TOMASELLO
Referred To: Not reported
Reported to Dept: 9/22/1999
CID: 205

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	9/22/1999
Spill Record Last Update:	3/4/2003
Spiller Name:	ANDY CARPOPOLOS
Spiller Company:	SHEA GARAGE
Spiller Address:	127-48 NORTHERN BLVD
Spiller City,St,Zip:	FLUSHING, NY
Spiller County:	001
Spiller Contact:	CALLER
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	281226
DEC Memo:	Not reported
Remarks:	pulled old tank and found contamination.samples taken.

Material:

Site ID:	312577
Operable Unit ID:	1081786
Operable Unit:	01
Material ID:	300210
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

UST:

Id/Status:	2-600243 / Active
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2016-07-30
UTM X:	602605.63167000003
UTM Y:	4512596.9909800002
Site Type:	Retail Gasoline Sales

Affiliation Records:

Site Id:	22226
Affiliation Type:	Facility Owner
Company Name:	CHARALAMBOS GEORGIOU
Contact Type:	PRES
Contact Name:	CHARLAMBOS GEORGIOU
Address1:	23-55 143 STREET

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

Address2:	Not reported
City:	WHITESTONE
State:	NY
Zip Code:	11357
Country Code:	001
Phone:	(718) 463-6537
EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	12/12/2006

Site Id:	22226
Affiliation Type:	Mail Contact
Company Name:	CHARALAMBOS GEORGIOU
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	23-55 143 STREET
Address2:	Not reported
City:	WHITESTONE
State:	NY
Zip Code:	11357
Country Code:	001
Phone:	(718) 463-6537
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	22226
Affiliation Type:	On-Site Operator
Company Name:	SHEA TRUCK & AUTO REPAIRS
Contact Type:	Not reported
Contact Name:	CHARALAMBOS GEORGIOU
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 899-3305
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	22226
Affiliation Type:	Emergency Contact
Company Name:	CHARALAMBOS GEORGIOU
Contact Type:	Not reported
Contact Name:	CHARALAMBOS GEORGIOU (GEORGE)
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(718) 463-6537

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

EMail:	Not reported
Fax Number:	Not reported
Modified By:	NRLOMBAR
Date Last Modified:	12/12/2006

Tank Info:

Tank Number:	001
Tank ID:	41663
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	07/01/1957
Date Tank Closed:	09/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

H99 - Tank Leak Detection - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
F01 - Pipe External Protection - Painted/Asphalt Coating
I99 - Overfill - Other

Tank Number:	002
Tank ID:	41664
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	07/01/1957
Date Tank Closed:	09/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

Last Modified: 03/04/2004

Equipment Records:

C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I99 - Overfill - Other
A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
F01 - Pipe External Protection - Painted/Asphalt Coating
B00 - Tank External Protection - None
H99 - Tank Leak Detection - Other

Tank Number: 003
Tank ID: 41665
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: 07/01/1957
Date Tank Closed: 09/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0008
Common Name of Substance: Diesel

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: Not reported
Pipe Model: Not reported
Modified By: TRANSLAT
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D02 - Pipe Type - Galvanized Steel
J02 - Dispenser - Suction Dispenser
B00 - Tank External Protection - None
F01 - Pipe External Protection - Painted/Asphalt Coating
H99 - Tank Leak Detection - Other
C02 - Pipe Location - Underground/On-ground
G03 - Tank Secondary Containment - Vault (w/o access)
I99 - Overfill - Other

Tank Number: 004
Tank ID: 57074
Tank Status: Closed - Removed
Material Name: Closed - Removed
Capacity Gallons: 550
Install Date: Not reported
Date Tank Closed: 09/01/1999
Registered: True
Tank Location: Underground
Tank Type: Steel/carbon steel
Material Code: 0009
Common Name of Substance: Gasoline

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	005
Tank ID:	57075
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	09/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline

Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	006
Tank ID:	57076
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	09/01/1999
Registered:	True
Tank Location:	Underground

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	007
Tank ID:	57077
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	09/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	008
Tank ID:	57078
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

Install Date:	Not reported
Date Tank Closed:	09/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

B00 - Tank External Protection - None
A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
I00 - Overfill - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	009
Tank ID:	57079
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	09/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
I00 - Overfill - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	010

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

Tank ID:	57080
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	09/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	011
Tank ID:	57081
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	09/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
B00 - Tank External Protection - None
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
I00 - Overfill - None
C00 - Pipe Location - No Piping

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

F00 - Pipe External Protection - None

Tank Number:	012
Tank ID:	57082
Tank Status:	Closed - Removed
Material Name:	Closed - Removed
Capacity Gallons:	550
Install Date:	Not reported
Date Tank Closed:	09/01/1999
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None
A00 - Tank Internal Protection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None
B00 - Tank External Protection - None
I00 - Overfill - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None

Tank Number:	101
Tank ID:	57083
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	8000
Install Date:	10/01/1999
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	10/01/2014
Pipe Model:	Not reported
Modified By:	MSBAPTIS
Last Modified:	05/02/2011

Equipment Records:

J01 - Dispenser - Pressurized Dispenser
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
E04 - Piping Secondary Containment - Double-Walled (Underground)
L00 - Piping Leak Detection - None
B04 - Tank External Protection - Fiberglass
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin

Tank Number:	102
Tank ID:	57084
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	8000
Install Date:	10/01/1999
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0009
Common Name of Substance:	Gasoline
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	10/01/2014
Pipe Model:	Not reported
Modified By:	MSBAPTIS
Last Modified:	05/02/2011

Equipment Records:

J01 - Dispenser - Pressurized Dispenser
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
I03 - Overfill - Automatic Shut-Off
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
B04 - Tank External Protection - Fiberglass
E04 - Piping Secondary Containment - Double-Walled (Underground)
L00 - Piping Leak Detection - None
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin

Tank Number:	103
Tank ID:	57085
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	6000
Install Date:	10/01/1999
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Equivalent technology
Material Code:	0008
Common Name of Substance:	Diesel

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: 10/01/2014
Pipe Model: Not reported
Modified By: MSBAPTIS
Last Modified: 05/02/2011

Equipment Records:

I03 - Overfill - Automatic Shut-Off
J01 - Dispenser - Pressurized Dispenser
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
B04 - Tank External Protection - Fiberglass
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
E04 - Piping Secondary Containment - Double-Walled (Underground)
L00 - Piping Leak Detection - None
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin

Tank Number: 104
Tank ID: 57086
Tank Status: In Service
Material Name: In Service
Capacity Gallons: 6000
Install Date: 10/01/1999
Date Tank Closed: Not reported
Registered: True
Tank Location: Underground
Tank Type: Equivalent technology
Material Code: 2722
Common Name of Substance: Kerosene [#1 Fuel Oil] (Resale/Redistribute)

Tightness Test Method: NN
Date Test: Not reported
Next Test Date: 10/01/2014
Pipe Model: Not reported
Modified By: MSBAPTIS
Last Modified: 05/02/2011

Equipment Records:

J01 - Dispenser - Pressurized Dispenser
E04 - Piping Secondary Containment - Double-Walled (Underground)
L00 - Piping Leak Detection - None
I03 - Overfill - Automatic Shut-Off
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)
G04 - Tank Secondary Containment - Double-Walled (Underground)
B04 - Tank External Protection - Fiberglass
C02 - Pipe Location - Underground/On-ground
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
A03 - Tank Internal Protection - Fiberglass Liner (FRP)
F04 - Pipe External Protection - Fiberglass
K01 - Spill Prevention - Catch Basin

HIST UST:
PBS Number: 2-600243

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

SPDES Number:	Not reported
Emergency Contact:	CHARALAMBOS GEORGIOU (GEORGE)
Emergency Telephone:	(718) 463-6537
Operator:	CHARALAMBOS GEORGIOU
Operator Telephone:	(718) 899-3305
Owner Name:	CHARALAMBOS GEORGIOU
Owner Address:	23-55 143 STREET
Owner City,St,Zip:	WHITESTONE, NY 11357
Owner Telephone:	(718) 463-6537
Owner Type:	Private Resident
Owner Subtype:	Not reported
Mailing Name:	CHARALAMBOS GEORGIOU
Mailing Address:	23-55 143 STREET
Mailing Address 2:	Not reported
Mailing City,St,Zip:	WHITESTONE, NY 11357
Mailing Contact:	Not reported
Mailing Telephone:	(718) 463-6537
Owner Mark:	First Owner
Facility Status:	1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2:	127048 NORTHERN BOULEVARD
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	RETAIL GASOLINE SALES
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	08/07/2001
Expiration Date:	07/30/2006
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	28000
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	No Missing Data
Tank Screen:	No Missing Data
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2
Tank Id:	004
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	09/01/1999
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	005
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	09/01/1999
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	006
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

Leak Detection:	None
Overfill Prot:	None
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	09/01/1999
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	007
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	09/01/1999
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	008
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	0

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	09/01/1999
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	009
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	09/01/1999
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	010
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

Date Closed:	09/01/1999
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	011
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	09/01/1999
Test Method:	Not reported
Deleted:	False
Updated:	True
Lat/long:	Not reported

Tank Id:	012
Tank Location:	UNDERGROUND
Tank Status:	Closed-Removed
Install Date:	Not reported
Capacity (gals):	550
Product Stored:	UNLEADED GASOLINE
Tank Type:	Steel/carbon steel
Tank Internal:	None
Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	None
Dispenser:	0
Date Tested:	Not reported
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	09/01/1999
Test Method:	Not reported
Deleted:	False

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

Updated: True
Lat/long: Not reported

SPILLS:

Facility ID:	9514275
Facility Type:	ER
DER Facility ID:	252036
Site ID:	312576
DEC Region:	2
Spill Date:	2/1/1996
Spill Number/Closed Date:	9514275 / 2/22/1996
Spill Cause:	Human Error
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	MMMULQUE
Referred To:	Not reported
Reported to Dept:	2/8/1996
CID:	267
Water Affected:	Not reported
Spill Source:	Gasoline Station
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	2/21/1996
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/8/1996
Spill Record Last Update:	2/22/1996
Spiller Name:	Not reported
Spiller Company:	LEONETTE TRUCKING
Spiller Address:	389 MELROSE ST
Spiller City,St,Zip:	BROOKLYN, NY 11237-
Spiller Company:	001
Contact Name:	ANDY CHARIDEMOU
Contact Phone:	(718) 899-3305
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MULQUEEN"MMM inspected the site on 2/21/96. Gasoline spill all cleaned up but found evidence of sloppy housekeeping and PBS information was wrong. Sent them PBS package, with various other pertinent pamphlets to inform them of proper UST operation
Remarks:	DUE TO THE COLD DRIVER WAS SITTING IN HIS TRUCK AND NOT WATCHINGTHE TANK TANK WAS OVERFILLED BY ABOUT 150 GALLONSSPILL WAS CLEANED UP BY ATLAS COMPANY

Material:

Site ID:	312576
Operable Unit ID:	1025095
Operable Unit:	01
Material ID:	354405
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	150
Units:	Gallons

SHEA TRUCK & AUTO REPAIRS (Continued) **U003069073**

Recovered: 150
Resource Affected: Not reported
Oxygenate: False

Tank Test:

AX288 **ROSE TERRACE APTS** **NY LTANKS** **S109416329**
NE **139-81 35TH AVE** **N/A**
1/4-1/2 **FLUSHING, NY 11354**
0.439 mi.
2316 ft. **Site 1 of 2 in cluster AX**

Relative:
Lower

Actual:
39 ft.

LTANKS:

Site ID:	408743
Spill Number/Closed Date:	0811185 / 4/20/2009
Spill Date:	1/9/2009
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	1/9/2009
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	1/9/2009
Spill Record Last Update:	4/20/2009
Spiller Name:	VICTOR
Spiller Company:	ROSE TERRACE APTS
Spiller Address:	139-81 35TH AVE
Spiller City,St,Zip:	FLUSHING, NY 11354
Spiller County:	999
Spiller Contact:	BOB URBAN
Spiller Phone:	(631) 321-4670
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	357992
DEC Memo:	2/11/2009 - Sangesland spoke to property owner (Doug Ciampa 718-939-4888)He forwarded a note to DEC via fax that says:"Please have this serve as confirmation of the fact that research & repairs regarding the above referenced spill (#0811185 @ 139-81 35th Ave Flushing) are underway"4/20/09. J.Krimgold reviewed the letter report Submitted by Ciampa Organization dated April 16, 2009. Based on information provided the couse of a t/test failure was a vent pipe. After it was replased the tank was retested and passed. No contamination was observed during pipe replacement. NFA.
Remarks:	TANK TEST FAILURE ON A 5000 GALLON UST, UNK IF ANY PRODUCT WAS SPILLED.

ROSE TERRACE APTS (Continued) **S109416329**

Material:

Site ID:	408743
Operable Unit ID:	1165262
Operable Unit:	01
Material ID:	2156669
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AX289 **BEECHHURST SHORES** **NY SWF/LF** **S108145702**
NE **139-81 35 AVENUE** **N/A**
1/4-1/2 **FLUSHING, NY 11354**
0.439 mi.
2316 ft. **Site 2 of 2 in cluster AX**

Relative:
Lower

Actual:
39 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	Not reported
Owner Name:	CIAMPA BELL COMPANY
Owner Type:	Private
Owner Address:	139-81 35 AVENUE
Owner Addr2:	Not reported
Owner City,St,Zip:	FLUSHING, NY 11354
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Landfill - construction and demolition debris
Activity Number:	[41D07]
Active:	No
East Coordinate:	598985
North Coordinate:	4513395
Accuracy Code:	Not reported
Regulatory Status:	None
Waste Type:	Not reported
Authorization #:	0
Authorization Date:	Not reported
Expiration Date:	Not reported

290 South 1/4-1/2 0.439 mi. 2319 ft. | **131-33 AVERY AVE/QUEENS**
131-33 AVERY AVENUE
NEW YORK CITY, NY | **NY LTANKS** | **S100145743**
N/A

Relative: Lower

Actual: 19 ft.

LTANKS:

Site ID:	167356
Spill Number/Closed Date:	8908808 / 1/25/2013
Spill Date:	12/6/1989
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	HRPATEL
Referred To:	Not reported
Reported to Dept:	12/6/1989
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	1/24/1990
Spill Record Last Update:	1/25/2013
Spiller Name:	Not reported
Spiller Company:	AMERICAN BADARIES
Spiller Address:	131-33 AVERY AVENUE
Spiller City,St,Zip:	QUEENS, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	141005
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL C"TRANSFERED FROM TOMASELLO TO TIBBE ON 5/17/01.TRANSFERRED FROM TIBBE TO ROMMEL 04/12/0412/11/12- Zhune called Tom Gallagher- Employee of Home Depot. Title Senior Real State Manager I could not get him. Left message. Home Depot 410-804-504312/13/12- Tom called back. He said he is going to call the Corporate office to find out who I have to call.12/19/12- Tom called. He said the name of the store is 1214 Flushing NY.Debbie Straw from legal Department has to go into Archive to open the file for this store. She will need couple of weeks to get the file. he asked me to give her a call after new year by January 7, 2013. She have to do research in the file to see how can help with this. Debbie Straw 770-384-3364debbie_straw@homedepot.com 12/27/12-Hiralkumar Patel. after discussing with DEC Austin, case transferred from DEC Zhune to DEC Patel due to on-going investigation at adjacent property located at 41-06 Delong Street (spill #: 9214470).DEC Zhune spoke with Mr. Gallagher at Home Depot regarding spill cleanup documents for 131-33 Avery Ave. she was referred to Debbie Straw in home depot legal department. Ms. Straw is out of office until 01/07/13. DEC Zhune will contact Ms. Straw.Debbie StrawPh. (770) 384-3364email:

131-33 AVERY AVE/QUEENS (Continued) **S100145743**

debbie_straw@homedepot.com 01/11/13-Hiralkumar Patel.9:58 AM:- left message for Ms. Straw at Home Depot.4:35 PM:- received call from Ms. Straw. she does not know anything about open spill case at Home Depot property. she will contact Clinton Cole, their environmental council who might have copy of all environmetal documents for the site.Clinton Taw ColeHartman, Simons & Wood LLP.environmental councilPh. (770) 303-8450Fax (770) 933-7310email: clinton.cole@hartmansimons.com01/15/13-Hiralkumar Patel.1:49 PM:- received call from Mr. Cole, council for Home Depot. asked him to submit all available documents related to environmental work done on Home Depot property.2:05 PM:- sent email to Mr. Cole and asked for copies of all environmental documents for home depot property.01/18/13-Hiralkumar Patel.10:37 AM:- spoke with Mr. Cole regarding environmental documents. he has some documents and waiting for other older documents. asked him to submit whatever he has for review and rest, once available. Mr. Cole will submit available documents today.01/22/13-Hiralkumar Patel. received email from Mr. Cole (at 7:46 PM on 01/18/13) including reports for Home Depot property.01/24/13-Hiralkumar Patel.11:12 AM:- received email from Mr. Cole including additional report.01/25/13-Hiralkumar Patel. reviewed reports sent by Mr. Cole.*-*1) 04/24/1995: Report of Soil Sampling Related to UST Removal:- Home Depot purchased the former Taystee Baking facility <---------- removed six USTs (PBS #: 2-335894) from two areas <--------- Area 1 included four 4,000 gal USTs that were located outside the vehicle maintenance shop in the norther portion of the site <---------- three 4,000 gal tanks were in use with two containing diesel and one gaoline- the fourth gasoline tank which reportedly failed a tightness test in 1990 was subsequently closed in place and filled with concrete- two fuel diespensers were also located in this area 1- Area 2 included two 30,000 gal #6 fuel oil (product type as per tank removal affidavit from ABC Tank) USTs that were located in the basement level of the building, in the south-central portion of the site <---------- each 30,000 tanks were accessible by first floor manholes in the storage room on the south side of the building- Breeze Demolition removed three USTs from Area 1 from the pit at the fuel island prior to LAW's site visit on 09/22/1994 <--------- diesel/gasoline USTs were located on concrete slab- excavation in Area 1 was 45 ft by 45 ft by 14 ft deep <-------apparent groundwater was observed at the bottom of the excavation in Area 1 <------- an abandoned monitoring well MW-1 was exposed and removed from the west wall and a catch basin and some associated piping were removed at teh south end of the east wall- at the end of excavation, found PID readings of 28 ppm in pit bottom, 83 ppm in north sidewall and 117 ppm in east sidewall- five composite soil samples (CSE, CSW, CSS, CSN and CSB), representing each of the walls and bottom of the excavation were collected- the groundwater encountered within the excavation had a hydrocarbon sheen, but no free product was observed- monitoring well MW-1 which had been previously installed near the former fuel island USTs and used for an earlier round of assessment at the site did not exhibit free product during its monitoring period in 1993, prior to tank removal <--------- excavation in Area 2 was 35 ft wide by 50 ft long and 15 ft deep <--------- three soil samples (FO-1, FO-2 and FO-3)) were obtained from Area 2: FO-1 was composite sample from northwest wall at tank bottom level, FO-2 was composite sample from the bottom of

131-33 AVERY AVE/QUEENS (Continued) **S100145743**

the southeast wall and FO-3 was a grab sample from the southeast corner that appeared to be hydrocarbon stained (6 ppm on PID)- endpoint samples were analyzed via TCLP methods- no contamination noted in endpoint samples from Area 1 or Area 22) 05/16/1997: Response to DEC letter dated 05/07/1997:- information from report dated 06/04/1993, prepared by Law Engineering and Environmental Services (this report is not available for review)- limited contamination assessment included installation of 22 soil borings, six of which were convereted to groundwater monitoring wells (B-1, B-2, B-3/MW-1, B-4, B-5, B-6, B-10/MW-3, B-22/MW-5, B-101/MW-6, B-102, B-103/MW-7, B-104/MW-8, B-11, B-12, B-13, B-14, B-15, B-16, B-17, MW-13, HA-1 and HA-2)- nine soil borings (B-1, B-2, B-3/MW-1, B-4, B-5, B-6, B-101/MW-6, B-102 and B-103/MW-7) in the vicinity of the UST, three of which were converted to wells- eight soil borings (B-11, B-12, B-13, B-14, B-15, B-16, B-17 and B-104/MW-8) in the vicinity of the two 30,000 gal #6 USTs, one of which was converted to well- soil borings were drilled to depths of 2.5 to 25 ft- soil encountered on-site consisted of sand, silt and clay fills to a general depth of 8 to 10 ft and virgin sandy soils from 10 to 25 ft <---------- soil samples were scanned with a flame ionization detector (FID)- no FID readings noted in borings B-1, B-10/MW-3, B-22/MW-5, B-101/MW-6, B-11, B-12 and B-13- less then 4 ppm recorded on FID in borings B-4, B-5, B-6, B-104/MW-8, B-14, B-15, B-16, B-17 and MW-13- found higher FID readings in three borings: 990 ppm at 15 ft in B-2 (0.6 ppm at 20 ft in B-2), more than 1,000 ppm at 10 ft in B-2/MW-1 (2.4 ppm at 15 ft and ND at 20 ft in B-3) and 50 ppm at 5 ft in B-103/MW-7 (25 ppm at 10 ft and ND at 15 ft in B-103)- collected total 18 soil samples: one each from borings B-1, B-2, B-3/MW-1, B-4, B-5, B-6, B-101/MW-6, B-102, B-103/MW-7, B-104/MW-8, B-11, B-12, B-14, B-15, B-16, B-17, B-22/MW-5 and MW-13- samples from B-1, B-2, B-3/MW-1, B-4, B-5, B-6, B-101/MW-6, B-102 and B-103/MW-7 were analyzed for TPH and BTEX <---------- samples from B-104/MW-8, B-11, B-12, B-14, B-15, B-16, B-17, B-22/MW-5 and MW-13 were analyzed for TPH only- 2 inch wells installed in borings with 15 ft of screen (as per boring/well logs)- well installed to 20 ft at B-3/MW-1, to 25 ft at B-22/MW-5, to 25 ft at B-101/MW-6, to 25 ft at B-103/MW-7, to 24 ft at M-104/MW-8, to 19.5 ft at MW-13 (report is missing logs for boring B-10/MW-3) <---------- collected groundwater samples from MW-1, MW-3, MW-5, MW-6, MW-7, MW-8 and MW-13- found 22 ppb of Benzene and 13 ppb of Xylene in groundwater sample from well MW-1 only- no contmaination in groundwater samples from other wells- groundwater found between 13.58 and 18.88 ft bg <---------- groundwater flow on-site is interpreted to be generally toward the west or southwest <---------- groundwater elevations are below mean sea level, this could be result of groundwater pumping in area <----------3) 06/29/1999: Groundwater Investigation:- this groundwater study was performed in accordance with a work plan approved by DEC dated 01/19/99- the overall purpose of this groundwater study was to identify the likely source of the groundwater contamination on the north-adjacent property (41-06 Delong Street); specifically, due to presence of floating product in well MW-102 on adjacent property- installed three 2-inch wells (MW-1A, MW-2A and MW-3A)- well MW-1A and MW-2A were installed to 28 ft bg and well MW-3A was installed to 27 ft bg- all three wells installed with 10 ft of screen- well MW-1A corresponds approx. to the former location of four 4,000 gal diesel/gasoline USTs- well MW-2A was placed as close as possible to the north-adjacent property well MW-102- well MW-3A was installed at

131-33 AVERY AVE/QUEENS (Continued) **S100145743**

the northwest end of the site- no evidence of floating free product was observed in any wells on Home Depot property- found product in well MW-102 on north-adjacent property- found only MTBE (max. 12 ppb in MW-1A)- no other VOCs or SVOCs found in groundwater samples from wells on Home Depot property- all wells on Home Depot site and wells MW-102, FW-2, FW-3, FW-4 and MW-100 on the north-adjacent property were surveyed to the same benchmark- direction of groundwater flow is to the south- groundwater elevations of all wells were well below sea level probably because of de-watering that has occurred less than 1,000 ft to the south of Home Depot property- as per permit record, NYC DEP was constructing a combined sewer overflow holding and treatment system and DEP was allowd to pump 950,000 gal of groundwater per day <-------- based upon surface topography and groundwater contour map, the expected direction of groundwater flow would be to the west, towards Flushgin Creek
<----------*after discussing with DEC Austin, case closed based on available information.4:14 PM:- received email from Mr. Cole including contact information for person who gets the closure letter.Home Depot U.S.A., Inc.Real Estate Law2455 Paces Ferry Rd, Building C-20Atlanta, GA 30339Attn: Jennifer M. Evans, Sr. Attorney4:28 PM:- sent spill closure letter to Ms. Evans. letter emailed to Mr. Cole.

Remarks: (4) 4K TANKS WERE TESTED, (1) GASOLINE, (3) DIESEL, UNKNOWN LEAK RATE FOR GASOLINE TANK, (3) DIESEL TANKS HAD A LEAK RATE OF .24663GPH, WILLUNCOVER & FIND LEAK, NYCFD ON SCENE.

Material:

Site ID:	167356
Operable Unit ID:	936072
Operable Unit:	01
Material ID:	441997
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	167356
Spill Tank Test:	1536528
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

AU291
WSW
1/4-1/2
0.439 mi.
2320 ft.

JACOB TIRE
126-58 WILLETS POINT BLVD
CORONA, NY 11368

NY SWF/LF **S108145927**
N/A

Site 2 of 5 in cluster AU

Relative:
Lower

Actual:
9 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	Not reported
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	Not reported
Active:	No
East Coordinate:	597755
North Coordinate:	4512529
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

AU292
WSW
1/4-1/2
0.441 mi.
2330 ft.

WILLETS PT AUTO SALVAGE, INC.
126-55 WILLETS PT. BLVD.
CORONA, NY 11368

NY SWF/LF **S108146214**
NY CBS **N/A**

Site 3 of 5 in cluster AU

Relative:
Lower

Actual:
9 ft.

SWF/LF:

Flag:	ACTIVE
Region Code:	2
Phone Number:	7188032792
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Laura Ferreira
Contact Address:	126-55 Willets Point Blvd.
Contact Addr2:	Not reported
Contact City,St,Zip:	Corona;, NY 11368
Contact Email:	Not reported
Contact Phone:	7188032792
Activity Desc:	Vehicle Dismantling
Activity Number:	[7058439]

WILLETS PT AUTO SALVAGE, INC. (Continued) **S108146214**

Active:	Yes
East Coordinate:	597726
North Coordinate:	4512539
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

CBS:

CBS Number:	2-000386
Program Type:	CBS
Facility Status:	Unregulated
Expiration Date:	10/01/2007
Dec Region:	2
UTMX:	597682.57253
UTMY:	4512402.07051

293
SE
1/4-1/2
0.442 mi.
2335 ft.

NEWPORT APARTMENTS INC
42-65 KISSENA BOULEVARD
FLUSHING, NY 11355

NY LTANKS **U000401624**
NY UST **N/A**

Relative:
Higher

Actual:
53 ft.

LTANKS:

Site ID:	211137
Spill Number/Closed Date:	0406020 / 12/19/2005
Spill Date:	9/1/2004
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	JAMORAS
Referred To:	Not reported
Reported to Dept:	9/1/2004
CID:	403
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	9/1/2004
Spill Record Last Update:	12/19/2005
Spiller Name:	FRANK
Spiller Company:	Not reported
Spiller Address:	42-65 KISSENA BLVD
Spiller City,St,Zip:	FLUSHING, NY
Spiller County:	001
Spiller Contact:	FRANK
Spiller Phone:	(718) 961-4740
Spiller Extention:	Not reported

NEWPORT APARTMENTS INC (Continued) **U000401624**

DEC Region: 2
DER Facility ID: 175019
DEC Memo: 12/19/05 - This spill was a tank test failure with no fuel leak associated with it. On May 3, 2005 a letter was submitted which documented the reasons for the tank test failure, the fact that no oil was spilled, and the corrective measures that were taken to resolve the problem. SPILL CLOSED on 12/19/05. (Jim Moras)Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"Sent TTF Ltr 3/25/2005
Remarks: tank test failure.dry leak.

Material:
Site ID: 211137
Operable Unit ID: 889573
Operable Unit: 01
Material ID: 486960
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Not reported
Recovered: No
Resource Affected: Not reported
Oxygenate: False
Site ID: 211137
Operable Unit ID: 889573
Operable Unit: 01
Material ID: 486961
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Pounds
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 211137
Spill Tank Test: 1529623
Tank Number: Not reported
Tank Size: 20000
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

UST:
Id/Status: 2-297909 / Active
Program Type: PBS
Region: STATE

NEWPORT APARTMENTS INC (Continued) **U000401624**

DEC Region:	2
Expiration Date:	2017-07-14
UTM X:	600090.10094000003
UTM Y:	4510805.6556900004
Site Type:	Apartment Building/Office Building

Affiliation Records:

Site Id:	13778
Affiliation Type:	Facility Owner
Company Name:	NEWPORT APARTMENTS INC
Contact Type:	COMPLIANCE COORDINATOR
Contact Name:	DONNA WEINBERG
Address1:	150 W. 30TH ST
Address2:	Not reported
City:	NEW YORK
State:	NY
Zip Code:	10001
Country Code:	001
Phone:	(212) 868-8320
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	6/7/2012

Site Id:	13778
Affiliation Type:	Mail Contact
Company Name:	NEWPORT APARTMENTS INC.
Contact Type:	Not reported
Contact Name:	DONNA WEINBERG
Address1:	% LAWRENCE PROPERTIES
Address2:	150 W. 30TH ST
City:	NEW YORK
State:	NY
Zip Code:	10001
Country Code:	001
Phone:	(212) 868-8320
EMail:	Not reported
Fax Number:	Not reported
Modified By:	KAKYER
Date Last Modified:	6/7/2012

Site Id:	13778
Affiliation Type:	On-Site Operator
Company Name:	NEWPORT APARTMENTS INC
Contact Type:	Not reported
Contact Name:	FRANK WELDON
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 961-4741
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

NEWPORT APARTMENTS INC (Continued) **U000401624**

Site Id:	13778
Affiliation Type:	Emergency Contact
Company Name:	NEWPORT APARTMENTS INC
Contact Type:	Not reported
Contact Name:	JOAN SABERITO
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(212) 868-8320
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Tank Info:

Tank Number:	001
Tank ID:	16191
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	20000
Install Date:	10/01/1963
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0003
Common Name of Substance:	#6 Fuel Oil (On-Site Consumption)
Tightness Test Method:	21
Date Test:	09/28/2004
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	EXROSSAN
Last Modified:	10/04/2004

Equipment Records:

A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
C03 - Pipe Location - Aboveground/Underground Combination
G03 - Tank Secondary Containment - Vault (w/o access)
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring
B01 - Tank External Protection - Painted/Asphalt Coating
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

AU294 **NYC TRANSIT** **NY LTANKS** **S102150488**
WSW **126-53 WILLETS POINT BLVD** **NY Spills** **N/A**
1/4-1/2 **FLUSHING, NY**
0.444 mi.
2344 ft. **Site 4 of 5 in cluster AU**

Relative:
Lower

Actual:
9 ft.

LTANKS:

Site ID:	323763
Spill Number/Closed Date:	0105382 / 10/25/2002
Spill Date:	8/17/2001
Spill Cause:	Tank Failure
Spill Source:	Non Major Facility > 1,100 gal
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	8/17/2001
CID:	322
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	8/17/2001
Spill Record Last Update:	10/25/2002
Spiller Name:	JAMES CRANDALL
Spiller Company:	NEW YORK CITY TRANSIT
Spiller Address:	370 JAY STREET
Spiller City,St,Zip:	BROOKLYN, NY 11201-
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	260818
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"liquid in interstitial was water not product. sensor detects liquid and can not distinguish between water or product. water was cleared and alarm reset. no alarms since then.
Remarks:	leaking storage tank caused spill to pavement and contained in a vault area - spill being cleaned up at this time

Material:

Site ID:	323763
Operable Unit ID:	842292
Operable Unit:	01
Material ID:	533852
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	10
Units:	Gallons
Recovered:	10
Resource Affected:	Not reported

NYC TRANSIT (Continued) **S102150488**

Oxygenate: False

Tank Test:

SPILLS:

Facility ID:	9907598
Facility Type:	ER
DER Facility ID:	67419
Site ID:	71200
DEC Region:	2
Spill Date:	9/23/1999
Spill Number/Closed Date:	9907598 / 7/1/2005
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	9/23/1999
CID:	390
Water Affected:	Not reported
Spill Source:	Non Major Facility > 1,100 gal
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/23/1999
Spill Record Last Update:	7/1/2005
Spiller Name:	ERIC JONES
Spiller Company:	CASY STANGO BUS DEPOT
Spiller Address:	126-53 WILLETS POINT BLVD
Spiller City,St,Zip:	FLUSHING, ZZ
Spiller Company:	001
Contact Name:	ERIC JONES
Contact Phone:	(718) 243-4581
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"07-01-05: Leak from a hose on a hydraulic bus lift. Product spilled to a concrete pit under the lift. Originally, the pit had a drain that went to the sewer, but thhe drain had been closed soon after construction to prevent a spill from going into the sewer. It was determined that 30 gallons was lost based on the capacity of the resevoir and how much product was left in the resevoir. Spill cleaned by Depot personnel.
Remarks:	engine lift caused leak and went into a pit made of concrete

Material:

Site ID:	71200
Operable Unit ID:	1081881
Operable Unit:	01
Material ID:	300296
Material Code:	0010
Material Name:	Hydraulic Oil
Case No.:	Not reported

NYC TRANSIT (Continued) **S102150488**

Material FA:	Petroleum
Quantity:	30
Units:	Gallons
Recovered:	30
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0205512
Facility Type:	ER
DER Facility ID:	67419
Site ID:	71194
DEC Region:	2
Spill Date:	8/26/2002
Spill Number/Closed Date:	0205512 / 3/17/2004
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	8/26/2002
CID:	396
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	8/26/2002
Spill Record Last Update:	3/19/2004
Spiller Name:	CALLER
Spiller Company:	NYC TRANSIT
Spiller Address:	370 JAY ST
Spiller City,St,Zip:	BROOKLYN, NY 11201-
Spiller Company:	001
Contact Name:	JOSEPHINE BROWN
Contact Phone:	(718) 243-4581
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"Flex connector failed on discharge for diesel tank $. Product contained by secondary and sump as confirmed by testing. Flex replaced, primary and secondary lines retested and passed. Product cleaned from sump.
Remarks:	material found in a sump. tank associated w/ sump has been tagged out. clean up has begun.

Material:

Site ID:	71194
Operable Unit ID:	856958
Operable Unit:	01
Material ID:	519711
Material Code:	0008

NYC TRANSIT (Continued) **S102150488**

Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9506056
Facility Type:	ER
DER Facility ID:	67419
Site ID:	71197
DEC Region:	2
Spill Date:	8/16/1995
Spill Number/Closed Date:	9506056 / 12/27/2000
Spill Cause:	Human Error
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	8/16/1995
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Affected Persons
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/27/1995
Spill Record Last Update:	1/24/2003
Spiller Name:	JOSEPHINE BROWN
Spiller Company:	NYCT
Spiller Address:	3780 JAY STREET
Spiller City,St,Zip:	BROOKLYN, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"transfered from Hale to Tibbe. refer to 93-09299. tanks repaired/replaced/upgraded. remediation pending.
Remarks:	CONTRACTOR WAS DRILLING AND HIT FUEL LINE - NYC TRANSIT REPS ARE ENROUTE - INSTALLING A MONITORING WELL, REQUESTED BY ZHITOMIRSKY, THE CONTRACTOR PUNCTURED A LINE, & IS STILL LEAKING OUT

Material:

Site ID:	71197
Operable Unit ID:	1020852
Operable Unit:	01
Material ID:	364039

NYC TRANSIT (Continued) **S102150488**

Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	9504885
Facility Type:	ER
DER Facility ID:	67419
Site ID:	71196
DEC Region:	2
Spill Date:	7/21/1995
Spill Number/Closed Date:	9504885 / 6/2/2004
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	7/21/1995
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Tank Truck
Spill Notifier:	Local Agency
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	8/14/1995
Spill Record Last Update:	6/2/2004
Spiller Name:	Not reported
Spiller Company:	NYCTA
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIBBE"10/3/03 - AUSTIN - TRANSFERRED FROM HALE TO TIBBE - ENDNYCT has no further information on this spill.
Remarks:	LEAKING FILL LINE FAILED ON TANK TRUCK.

Material:

Site ID:	71196
Operable Unit ID:	1015789
Operable Unit:	01
Material ID:	366410
Material Code:	0008

NYC TRANSIT (Continued) **S102150488**

Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0501189
Facility Type:	ER
DER Facility ID:	67419
Site ID:	344356
DEC Region:	2
Spill Date:	4/28/2005
Spill Number/Closed Date:	0501189 / 10/6/2005
Spill Cause:	Unknown
Spill Class:	Not reported
SWIS:	4101
Investigator:	MCTIBBE
Referred To:	Not reported
Reported to Dept:	4/28/2005
CID:	407
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	4/28/2005
Spill Record Last Update:	10/6/2005
Spiller Name:	Not reported
Spiller Company:	UNKNOWN AT THIS TIME
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	001
Contact Name:	OLUCHI DUROHA
Contact Phone:	(718) 243-4581
DEC Memo:	10-06-05: According to NYCT,the inventory discrepency was due to instrumentation error. No visible signs of a leak. Sumps tested and passed. Instrumentation corrected.
Remarks:	Caller states there is a 25 to 50 gallon discrepancy, they have changed dispensers and gauges, going to check tank for visable leaks tomorrow morning.

Material:

Site ID:	344356
Operable Unit ID:	1102998
Operable Unit:	01
Material ID:	583211
Material Code:	0008

NYC TRANSIT (Continued) **S102150488**

Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Click this hyperlink while viewing on your computer to access additional NY_SPILL: detail in the EDR Site Report.

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295 West 1/4-1/2 0.445 mi. 2352 ft. | **SELECT TOWING INC**
33-23 127TH STREET
CORONA, NY 11368 | **NY SWF/LF** | **S108146116**
N/A

Relative: Lower

Actual: 14 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	Not reported
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	Not reported
Active:	No
East Coordinate:	597623
North Coordinate:	4512923
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

AW296 WSW 1/4-1/2 0.447 mi. 2361 ft. | **EXPRESS USED AUTO PARTS INC**
126-16 37TH AVE
CORONA, NY 11368

Site 2 of 2 in cluster AW

NY SWF/LF | **S108145854**
N/A

Relative: Lower

Actual: 11 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	Not reported
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	Not reported
Active:	No
East Coordinate:	597582
North Coordinate:	4512507
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

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297 SE 1/4-1/2 0.453 mi. 2390 ft. | **ON STREET**
137-05 FRANKLIN AVE
FLUSHING, NY

NY LTANKS | **S107522649**
NY Spills | **N/A**

Relative: Higher

Actual: 60 ft.

LTANKS:

Site ID:	352895
Spill Number/Closed Date:	0507471 / Not Reported
Spill Date:	9/21/2005
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	AXDORONO
Referred To:	RESPONSE IS DUE
Reported to Dept:	9/21/2005
CID:	407
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False

ON STREET (Continued) **S107522649**

UST Involvement:	False
Remediation Phase:	1
Date Entered In Computer:	9/21/2005
Spill Record Last Update:	11/5/2013
Spiller Name:	MR HAN
Spiller Company:	APT BUILDING
Spiller Address:	137-05 FRANKLIN AVE
Spiller City,St,Zip:	FLUSHING, NY
Spiller County:	001
Spiller Contact:	MR HAN
Spiller Phone:	(718) 445-9500
Spiller Extention:	13
DEC Region:	2
DER Facility ID:	300193
DEC Memo:	sent TTF Ltr to PBS address:Mr. Josh FoxJohn B. Lovett & Associates109-15 14th AveCollege Point, NY 1135610/20/2005 Mr. Fox called asking for a time extension until Nov 14th. to submit the tank repair documentation.11/9/2005 - Eastmond isolated the tank and the tank alone passed. The tank is now empty and the building is on a temp tank using #2 oil. Eastmond has been contracted to rebuild the fill and vent lines. However the city is doing road construction in front of the building and the city will not allow Eastmond to work for the next 7 days so the manager wants another time extension. Sangesland extended the time limit to Monday Nov. 28th.11/23/2005 F&N hired to test the fill & vent lines to determine which lines need to be repaired. Deadline was extended to Dec 5th. 04/13/06- Case was transferred from Jake Krimgold to Koon Tang.07/03/2007: This spill case was transferred to A. Doronova. AD08/01/2007: Called "John's B. Lovett & Associates" - company which owns the site and spoke to their contact person - Monica Ghulam (phone: 718-445-9500 ext. 132) regarding a submittal of site cleanup and tank re-test reports. She promised to get back after collecting all information. AD09/04/2007: Called and spoke to M. Ghulam again. She did not prepare requested information yet. Asked her to submitt all reports in two weeks. AD10/2007: Spoke to M. Ghulam regarding documentation submission. AD11/21/2007: Received via fax some reports from M. Ghulam. Will review. AD11/30/2007: Report includes: lab data for soil samples, invoice addressed to John B. Lovett & Accosiates and a letter to Eastmond & Sons Boiler Repair company regarding a payment. A tank repair and re-test report from Eastmond & Sons and site diagram with location of the tank and soil samples location were not submitted. called to M. Ghulam and left a message. AD01/07/2008: Did not receive any response yet. Called M. Ghulam and asked her to submit missing documentation due January 21, 2008. AD02/2008 Did not receive requested documentation. AD03/31/2009: Sent an Outstanding Violation letter. DL ecopy to eDocs. AD05/2009: Did not received any response. Called and left a message to M. Ghulam. AD03/16/2010: Looked at the PropertyShark for information for this address. 137-05 Franklin Avenue Owners, Inc. is listed as a property owner now. Looked for this company on the Internet, with no success. Looked at the ACRIS database for owners info. The block number is 5135, lot number is 57. The is only information on individual units owners. Checked PBS database. PBS Facility Registration Report listed for this address under number: 2-297879. The file lists 137-05 Franklin Avenue Owners, Inc. as a owner of the site and John's B. Lovett & Associates as a managing company. Tried to contact an operator to verify if this info is recent and correct. No one answers the phone. AD11/02/2011: Called

ON STREET (Continued) **S107522649**

and tried to contact operator - Mr. Joseph Azarezyk, phone: (718)961-7956, with no success. Will send a letter to John's B. Lovett & Associates. AD01/13/2012: Issued and sent a TT Failure Letter to Josh Fox of John's B. Lovett & Associates by certified mail (#7006 0100 0006 2620 0589). DL pdf copy of the letter to eDocs. Response is due February 10, 2012. AD02/20/2012: No response was receved from the RP. AD06/05/2013: Sent a Second Notice/TT Failure Letter to Josh Fox of John's B. Lovett & Associates by certified mail (#7006 0100 0006 2620 0565). DL pdf copy of the letter to eDocs. Response is due June 28, 2013. AD06/24/2013: Received the return note from the certified mail dated June 24, 2013. The date of the signature is June 7, 2013. AD

Remarks: PBS No: 2-297879

Material:

Site ID:	352895
Operable Unit ID:	1110368
Operable Unit:	01
Material ID:	2100380
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	Not reported
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	352895
Spill Tank Test:	1549330
Tank Number:	1
Tank Size:	12000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	9/21/2005
Test Method:	Horner EZ Check I or II

SPILLS:

Facility ID:	0512736
Facility Type:	ER
DER Facility ID:	300193
Site ID:	359047
DEC Region:	2
Spill Date:	2/2/2006
Spill Number/Closed Date:	0512736 / 2/3/2006
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	SFRAHMAN
Referred To:	Not reported

ON STREET (Continued) **S107522649**

Reported to Dept:	2/2/2006
CID:	73
Water Affected:	Not reported
Spill Source:	Commercial Vehicle
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	2/3/2006
Spill Record Last Update:	2/3/2006
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller Company:	001
Contact Name:	JIM CAREY
Contact Phone:	(718) 383-1400
DEC Memo:	02/03/06 Sharif//I spoke with Jim Carey,(718)383-1400 and he said hose was broken near the truck valve. So, when the driver started pumping the oil, it came out of the hose. Crew cleaned the spill. No sewer or soil was impacted.
Remarks:	HOSE RUPTURED ON A DELIVERY TRUCK. SPILL IS ON CONCRETE AND PAVEMENT. SPILL IS CONTAINED. CLEAN UP IN PROGRESS.

Material:

Site ID:	359047
Operable Unit ID:	1116271
Operable Unit:	01
Material ID:	2106414
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	15
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AY298 **141-08 NORTHERN BLVD/QUNS** **NY LTANKS** **S100145011**
ENE **141-08 NORTHERN BLVD** **N/A**
1/4-1/2 **NEW YORK CITY, NY**
0.454 mi.
2397 ft. **Site 1 of 2 in cluster AY**

Relative:
Higher

Actual:
51 ft.

LTANKS:

Site ID:	125156
Spill Number/Closed Date:	8710346 / 7/11/2002
Spill Date:	3/10/1988
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station
Spill Class:	a3

141-08 NORTHERN BLVD/QUNS (Continued) **S100145011**

Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	MMMULQUE
Referred To:	Not reported
Reported to Dept:	3/10/1988
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	3/14/1988
Spill Record Last Update:	9/16/2003
Spiller Name:	Not reported
Spiller Company:	SHELL OIL COMPANY
Spiller Address:	JERICHO PLAZA
Spiller City,St,Zip:	JERICHO TURNPIKE, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	108287
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "MULQUEEN"12/06/95 GAVE COPY OF SPILL REPORT TO SHELL FOR FOLLOW UP TO SEE IF CLOSURE IS WARRANTED.
Remarks:	(2) 4K TANKS MANIFOLDED WITH AN UNREADABLE LEAK RATE, WILL EXCAVATE AND INVESTIGATE.

Material:

Site ID:	125156
Operable Unit ID:	915272
Operable Unit:	01
Material ID:	554816
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	125156
Spill Tank Test:	1533416
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004

141-08 NORTHERN BLVD/QUNS (Continued) **S100145011**

Test Method: Unknown

AZ299 **TRADING USED AUTO PARTS CORP** **NY SWF/LF** **S108146167**
West **127-02 35TH AVE** **NY Spills** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.455 mi.
2401 ft. **Site 1 of 6 in cluster AZ**

Relative:
Lower

Actual:
13 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	Not reported
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	Not reported
Active:	No
East Coordinate:	597573
North Coordinate:	4512708
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

SPILLS:

Facility ID:	0007548
Facility Type:	ER
DER Facility ID:	251258
Site ID:	311429
DEC Region:	2
Spill Date:	9/27/2000
Spill Number/Closed Date:	0007548 / 4/3/2006
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	rvketani
Referred To:	Not reported
Reported to Dept:	9/27/2000
CID:	312
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	DEC

TRADING USED AUTO PARTS CORP (Continued) **S108146167**

Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/27/2000
Spill Record Last Update:	4/3/2006
Spiller Name:	Not reported
Spiller Company:	TRADING USED AUTO PARTS
Spiller Address:	127-02A 35TH AV
Spiller City,St,Zip:	WHITESTONE, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"12/14/04 TJDReassigned Tipple >>> DeMeo1/9/06 - Raphael Ketani. I have no information or file on this case. The phone number in the Queens "white pages' is (718) 396-0766. I called the number and the secretary answered saying that the owner is Killian. She said he would be back on thursday.On Property Shark: owner Killian Zavala, Trading Used Auto Parts, 127-02 35 Ave., Flushing, NY, 11363 home Killian Zavala, 200 Adams St., Bedford Hills, NY, 10507-1910 president Elaine J. Gelardi, Magrut Corp., 171-04 Pidgeon Meadow Road, Flushing, NY, 11365I will send a contaminated soil letter. The PBS case is #2-605829 with 1 275 gal. waste oil tank in service.3/17/06 - Raphael Ketani. I received a call from Andrew Gershon, Assistant Attorney General in the NYS Dept. of Law regarding the site. He said he is sending out a "Notice of Violation" as they didn't fulfill their agreements for doing work and submitting documentation.3/23/06 - Raphael Ketani. I had an impromptu meeting with Killian Zavala (cell (914) 715-9006), owner of the site and business. He said that he had just found my unopened January 9, 2006 letter on his desk and wanted to talk to me about the site. He said that the environmental firm IVI did a phase II 2 to 3 years ago on his site and took soil samples. He said that he has duplicate documents of the analytical results and other documentation at home. He said he will hand deliver them to me today. I told him I will review the documents and make a site visit and determine what the next step is. However, I told him, Mr. Andrew Gershon, Esquire, of the NYS Dept. of Law is instituting action against Trading Used Auto Parts as Mr. Zavala has not cleaned up the site. I told Mr. Zavala that he should talk to Mr. Gershon. He said he will.Today I received the below e-mail from Andrew Gershon, Assistant Attorney General NYS DOL:(212) 416-8474March 4, 2004NOTICE OF VIOLATION OF INTERIM COURT ORDERCertified Mail, Return Receipt RequestedKilian ZavalaTrading Used Auto Parts Corp.127-02 35th AvenueCorona, New York 11368Re:Spitzer, et al. v. Trading Used Auto Parts Corp, Robert Tume, and George Hernandez, and Kilian Zavala, Index No. 11181/2001 (Sup.Ct, Queens County)Dear Mr. Zavala:On March 4, 2004, we sent you the attached letter demanding submission of the report on the subsurface investigation done by IVI, the consultant for defendants Trading Used Auto Parts Corp, Robert Tume, and George Hernandez, and Kilian Zavala (collectively "Trading") as required under the Interim Order in this action. More than two years have passed without submission of the report. The State is therefore issuing this Notice Of Violation for failure to submit the report, as required under

TRADING USED AUTO PARTS CORP (Continued) **S108146167**

Paragraphs 16-18 of the Interim Order.Under Paragraph 20 of the Interim Order:Trading shall, upon plaintiffs' service of a notice of violation of this Stipulation and Order, immediately stop (i) any further dismantling at the Facility by anyone and (ii) by Trading at any other location. Following the service of such a notice, the dismantling described in clauses (i) and (ii) above shall remain prohibited unless and until the alleged violations set forth in the notice are remedied and any attendant penalty paid or, if the notice of violation is challenged by Trading, are resolved in the Trading's favor under the procedures specified in paragraph 24 below.Trading must therefore cease dismantling activities until the required report is submitted.As to a financial penalty, Trading is liable for stipulated penalties in accordance with the following schedule for failing to submit the report in accordance with the following schedule:PERIOD OF LATE SUBMITTALPENALTY PER-DAY1st day through 7th day$1008th day through 14th day$150Each day beyond the 14th day$300Trading is therefore subject to stipulated penalties of over $100,000 under the Interim Order for its failure to submit the report. However, the State will give Trading one more opportunity to avoid a financial penalty. If Trading submits the report by Friday, April 14, 2006, the State will refrain from assessing penalties. If Trading fails to submit the report by that date, or is found to be engaged in dismantling before submitting the report, the State will pursue penalties. Copies of the report should be submitted to:Rafael Ketani, P.E..Division of Environmental RemediationNew York State Department of Environmental ConservationRegion 247-40 21st StreetLong Island City, NY 11101718-482-4634(fax) 718-482-4098<rvketani@gw.dec.state.ny.us>and:Andrew J. GershonAssistant Attorney GeneralNew York State Department of LawEnvironmental Protection Bureau120 Broadway, 26th FloorNew York, NY 10271(212) 416-8474fax (212) 416-6007<Andrew.Gershon@oag.state.ny.us>Please feel free to call me with any questions at 212-416-8474. Very truly yours,ANDREW J. GERSHONAssistant Attorney Generalcc: Rafael Ketani, P.E.Later this afternoon, Mr. Zavala dropped off the phase II investigation plans and the best management plan from IVI.3/24/06 - Raphael Ketani. I reviewed the PROPOSAL Phase II Environmental Site Assessment plan revised March 11, 2002, the Phase II Environmental Site Assessment Workplan dated April 22, 2002, and the Storm Water Pollution Prevention Plan and Best Management Practices final revision March 21, 2003. The Phase II ESAW depicts only 3 borings for investigating the subsurface soils. This may not be enough for even such a small site (1/4 acre). I will have to arrange a site visit.3/27/06 - Raphael Ketani. On 3/24, I received the Phase II Environmental Site Assessment from Mr. Zavala dated November 10, 2003. I reviewed the report today and saw that the only soil analyte consistantly exceeding TAGM was benzo(a)pyrene - a maximum of 1.8 ppm. Two other SVOCs had one exceedence each. Regarding grounwater, only MW-3 had many exceedences. These were all VOCs and were all just slightly above TAGM, with the exception of MTBE. MTBE ranged from 22 ppb to 100 ppb. There were 8 borings (3 turned into wells) on the site. 3/28/06 - Raphael Ketani. I set up a site visit at 12 noon for 3/29/06 with Mr. Zavala.3/29/06 - Raphael Ketani. I received the following e-mail today from Andrew Gershon, Assistant Attorney General, NYSDOL:I have an open case, but go ahead and close it. Send me a copy of theletter. I'll then wrap up my case. Andrew J. GershonAssistant Attorney GeneralNew York State Department of

TRADING USED AUTO PARTS CORP (Continued) **S108146167**

LawEnvironmental Protection Bureau120 Broadway, 26th FloorNew York, NY 10271(212) 416-8474fax (212) 416-6007<Andrew.Gershon@oag.state.ny.us>>>> "Raphael Ketani" <rvketani@gw.dec.state.ny.us> 03/29/06 4:20 PM>>>CONFIDENTIALI made a site visit at 12 noon today to Trading and met Mr. Zavala. Wewent over the site together. I found them to be doing a reasonably goodjob of keeping things clean, though I had to point out a small oil spill(maybe 6 oz.)from sloppy filling of the used oil tank. Otherwise,things looked good and like they were following the Best ManagementPlan. They could be a little better organized, but I thought they werealright. I have the site investigation plan and the site assessmentreport. The report looked good as it showed only slight contamination -at or just above TAGM 4046. I'd like to close the case. Do you have anopen case against Trading? If so, would my closing the spill case affectyour case? Let me know or I wont close this case.4/3/06 - Raphael Ketani. I have reviewed the Phase II Environmental Site Assessment Workplan, the Storm Water Pollution Prevention Plan and Best Management Practices, and the Phase II Environmental Site Assessment. I also made a site visit on 3/29/06. All of these were found to be acceptable to the Department. Therefore, I am closing the spill case.

Remarks: Not reported

Material:

Site ID:	311429
Operable Unit ID:	830166
Operable Unit:	01
Material ID:	545085
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AU300 **ARIAS AUTO REPAIR** **NY SWF/LF** **S108145974**
WSW **126-31 38TH AVENUE** **NY TANKS** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.456 mi.
2408 ft. **Site 5 of 5 in cluster AU**

Relative:
Lower

Actual:
9 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	Not reported
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported

ARIAS AUTO REPAIR (Continued) **S108145974**

Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	Not reported
Active:	No
East Coordinate:	597617
North Coordinate:	4512451
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

TANKS:

Facility Id:	2-606079
Region:	STATE
DEC Region:	2
Site Status:	Active
Program Type:	PBS
Expiration Date:	2010-09-30
UTM X:	597621.26323000004
UTM Y:	4512437.9109800002

BA301 **CON.EDISON;FARRINGTON @ F/T FACILITY** **NY SWF/LF** **S105841944**
North **FARRINGTON STREET AND 32 AVENUE** **N/A**
1/4-1/2 **FLUSHING, NY 11356**
0.460 mi.
2430 ft. **Site 1 of 3 in cluster BA**

Relative:
Lower

Actual:
15 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	2124602362
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	HARRY COATES
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	C&D processing - registration
Activity Number:	[41W18]
Active:	No
East Coordinate:	598400
North Coordinate:	4513700
Accuracy Code:	Not reported

CON.EDISON;FARRINGTON @ F/T FACILITY (Continued) **S105841944**

Regulatory Status: Permit
Waste Type: Not reported
Authorization #: 2-6302-00092
Authorization Date: 01/24/1991
Expiration Date: 01/24/1996

302
WNW
1/4-1/2
0.461 mi.
2433 ft.

HARPER STREET REPAIR SHOP DOT -DDC
32-11 HARPER STREET
FLUSHING, NY

NY LTANKS **S106011068**
NY Spills **N/A**

Relative:
Lower

Actual:
7 ft.

LTANKS:

Site ID:	329168
Spill Number/Closed Date:	9003967 / 12/28/2012
Spill Date:	7/10/1990
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	ADZHITOM
Referred To:	NFA
Reported to Dept:	7/10/1990
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	7/11/1990
Spill Record Last Update:	12/28/2012
Spiller Name:	Not reported
Spiller Company:	NYC DEPT OF TRANS
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	264900
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ZHITOMIRSKY"TRANSFERRED FROM Y.KRIMGOLD.10/06/05 Site will be excavated. AZ12/12/2005 R. Austin forwarded to me e-mail from Mary Keating (<mkeating@dot.nyc.gov)which informed DEC that Tanks 4 and 5 were tightness tested and both tanks passed the test. AZ1/20/2006 In order to address existing contamination the site has to be excavated. Proposals for excavation were submitted to DEC and approved. Excavation/remediation is pending. AZ9/27/2006 I contacted Andy Leddins (Greyhawk). URS recommended excavation. Heavily contaminated soil and groundwater were encountered at the site. Today (09/27/2006) a coordination meeting between DDC, DOT and Greyhawk took place. They reviewed environmental assessment data. Greyhawk will consolidate all the data and evaluate it with respect to the proposed soils

HARPER STREET REPAIR SHOP DOT -DDC (Continued) **S106011068**

excavation and submit. Greyhawk will coordinate excavation with DOT. AZ 7-25-2007 Reviewed semi-annual report for the period of October 2006- March 2007 submitted on May 24, 2007. Wells around the diesel area were not sampled. URS completed enhanced bioremediation in 2000 (five rounds of ORC and bacteria injection). However, these injections did not enhance the microbial growth enough to expedite the biodegradation. In January 2005 URS submitted DAR proposing excavation. DEC approved the DAR on February 8, 2005. But the soil excavation was never performed. A GWET system consisting of one extraction well began operation in 1994.The system has been inactive at least since January 1, 2006. High levels of total VOC concentrations were detected in HAR-MW-01 (3,419 ppb) and HAR-MW-02 (5,742 ppb). Depth to groundwater is approximately 4-5 feet. Roux stated that soil excavation is prohibitive due to the cost. Roux proposed enhanced bioremediation program. I called Brian Morrissey and discussed proposed remediation strategy. He will contact me tomorrow with additional information.7-26-2007 Reviewed proposed Soil Boring Work Plan dated June 22, 2007. Four groundwater samples will be collected. 12 soil borings will be advanced. Roux proposed installation of injection wells. Contacted Brian Morrissey (Roux). It was decided that additional borings should be advanced prior to deciding on the remedial strategy for the site. Monitoring of the site should be conducted quarterly. AZ7-27-2007 Contacted Brian Morrissey (Roux). Bioremediation can not be approved at this point since this technique was used previously and was not very successful at the site. According to Roux: "Previous injections did not enhance the microbial growth enough to expedite the biremediation." Excavation, which was previously proposed by URS and approved by DEC, could be more efficient in removing the source of the groundwater contamination. Soil boring locations should be amended: one soil boring should be moved and advanced between GP-10 and GP-11. Injection wells can not be approved at this time. Remedial strategy will be selected after additional soil investigation is completed. Wells around the diesel area should be sampled. Brian Morrissey will submit an amended soil boring location plan to DEC. AZ 7-3-2007 Email was sent to Roux/Greyhawk/DDC/V.Brevdo:"I have reviewed semi-annual report for the above site for the period of October 2006- March 2007. Also, I have reviewed proposed Soil Boring Work Plan dated June 22, 2007. In addition, we have discussed this site recently over the phone. Based on my review and our discussion, I offer the following comments:According to the report, URS completed enhanced bioremediation in 2000 (five rounds of ORC and bacteria injection). However, these injections did not enhance the microbial growth enough to expedite the biodegradation. In January 2005, URS submitted DAR proposing excavation. DEC approved the DAR on February 8, 2005. But the soil excavation was never performed due to the budgetary reasons. A GWET system consisting of one extraction well began operation in 1994.The system has been inactive at least since January 1, 2006. High levels of total VOC concentrations were detected in HAR-MW-01 (3,419 ppb) and HAR-MW-02 (5,742 ppb). Roux stated that soil excavation is prohibitive due to the costs and proposed enhanced bioremediation program.Bioremediation can not be approved at this point since this technique was used previously and was not very successful at the site. According to Roux: "Previous injections did not enhance the microbial growth enough to expedite the bioremediation." Excavation, which was previously proposed by URS and approved by DEC, could be more efficient in removing the source of

HARPER STREET REPAIR SHOP DOT -DDC (Continued) **S106011068**

the groundwater contamination.According to the Work Plan proposals, four groundwater samples will be collected. Twelve soil borings will be advanced. Roux proposed installation of injection wells. Injection wells can not be approved at this time. Monitoring of the site should be conducted quarterly. Wells around the diesel area were not sampled. These wells should be sampled. Soil sampling program is approved with changes. Soil boring locations should be amended: one soil boring should be moved and advanced between borings GP-10 and GP-11 which have high VOC concentrations in soil. Remedial strategy will be selected after additional soil investigation is completed. Roux should submit an amended soil boring locations plan to DEC." AZ12-6-2007 Left a message for B. Morrissey. AZ12-7-2007 Spoke to B. Morrissey. Diesel area in the eastern part of the site about 400' away from the areas 1 and 2 (gasoline areas - where six gasoline tanks are located). Roux advanced soil borings on September 18, 2007. Wells around the diesel area were not sampled in the 3rd quarter. One well could not be found and one well could not be accessed. Roux wiil sample the wells in the diesel area and re-install them if needed. Report with new soil and groundwater results will be coming soon recommeding the remedial strategy. AZ2-7-2008 Brian Morrissey notified me over the phone that a supplemental plan proposing excavation in addition to pilot nitrate injection (anaerobic technique)Ca(NO3)2 will be submitted within a week. Review of the previously submitted plan dated December 30, 2007 should be postponed until the proposal arrive. AZ4-3-2008 An e-mail was sent to DDC/Roux/Greyhawk/V.Brevdo:"I have reviewed Remedial Design/Remedial Action Plan submitted on February 14, 2008 for the above site. Also, at Roux's request, I reviewed a different plan for the same site submitted on December 21, 2007.The plan submitted on December 21, 2007, proposed enhanced Bioremediation using nitrite injections. Also, report proposed conducting a pilot study for enhanced Bioremediation, replacing two monitoring wells and repair of monitoring well MW-09. DEC concurs with well replacement and repair. The latter plan submitted on February 14, 2008, proposed a different remedial strategy - source soil excavation and in situ Bioremediation using nitrite at the bottom of excavation pit. In the past URS completed their enhanced Bioremediation program at this site which consisted of five rounds of injections of non-native bacteria along with oxygen release compounds. However, these injections were not effective. Subsequently, URS submitted a Design Analyses Report for Excavation. The work plan was approved by NYSDEC on February 8, 2005, but the soil excavation was never performed. Roux modified URS's excavation plan and submitted their excavation plan with in situ Bioremediation. I consider the latter strategy - excavation with the follow up Bioremediation more efficient and preferable strategy for this site." AZ5-5-2008 An e-mail was sent to DDC/ROux/Greyhawk/VB: "I have discussed the above site with Ms. Fatemeh Ashkan of NYCDDC. Based on the submitted information, two remedial strategies are being considered at this time: enhanced bioremediation using nitrite injections and excavation. DEC considered that the excavation plan would be more effective strategy . However, I was informed that the NYCDDC now prefers the bioremediation approach because the redevelopment plans for the Harper Street site have been put on hold. The timing for building demolition and site redevelopment is uncertain. Also, the area of concern would be difficult to excavate due to the need for protection of an existing structure, removal of contaminated material from the saturated zone and the need for a

HARPER STREET REPAIR SHOP DOT -DDC (Continued) **S106011068**

high-rate dewatering system. In addition, the facility is very active and the area needed for excavation and stockpiling could adversely affect their operations. Based on the above. I approve the enhanced bioremediation strategy. However, the two 550 gallon tanks that were closed in-place by Fenley & Nicol could be a continuous source of contamination. These tanks should be removed in conjunction with the bioremediation, if feasible, to expedite the remediation process. If the bioremediation approach is not effective, then excavation strategy should be implemented at the site." AZ1-27-2009 An e-mail was sent to DDC/Roux/Greyhawk/VB:"I have reviewed Quarterly Monitoring Report covering the period of October 2007 through June 2008. The report stated that relatively high levels of total VOC concentrations were detected in groundwater samples (up to 10,290 ppb). Soil samples from IP-05 exhibited up to 60, 040 ppb of total VOC. DEC requested replacement of two monitoring wells in the Diesel Area. The report recommended replacement and repair of several monitoring wells, as per DEC request, and submitted a work plan for this work. Roux requested DEC's approval of the work plan. It should be noted that we stated in writing and at meetings with Roux/DDC that there is no need for DEC approval for replacement of existing monitoring wells which require such replacement. Roux/Greyhawk should replace and repair all wells that require replacement/repair. Submitting work plans and approving these work plans for well replacement will delay essential investigative/remedial work at NYCDDC sites." AZ1-31-2011 Reviewed report by LiRo submitted on September 20, 2010. There are two 550 USTs which accroding to the PBS records are removed but listed as abandoned in place in past site reports. Total dissolved VOC contaminats in gw - 2766 ppb. The site exhbited heavy soil contamination (up to 539,600 ppb from 7'-9' in RXSB-04). iN 2000 enhancced bioremediation program was completed in areas A nad B. In June 2008 and March 2009 an enhaced bioremediation pilot study using calcium nitrate was performed at the site. The injections were generally ineffective in reducing the groundwater contamination at the site.2-2-2011 An e-mail was sent to LiRo/F. Ashkan/V.Brevdo: "I have reviewed turn-over status report, quarterly monitoring report and additional investigation work plan for this site dated September 2010. There are two 550 gal USTs which, according to the PBS records, are removed but listed as abandoned in place in past site reports. The PBS records must be reconciled with the actual tank status and corrected if needed. The actual status of the tanks and actions taken should be reported to DEC in the next quarterly report.The above discussed tanks, if they were closed in place, could be a continuing source of contamination. If the tanks are closed in place, they should be excavated, if feasible.LiRo proposed to advance three additional soil borings to fully delineate the extend of the contamination. This proposal is approved." AZ11-1-2011 I contacted S. Frank and discussed this site. Soil excavation plans were proposed by URS and Roux in the past and approved by DEC in 2005 and 2008. However, the excavation was never performed. LiRo will evaluate excavation plans previously submitted by URS and Roux and submit their proposals within 6 weeks (45 days). Also, LiRo will reconcile the information related to 2x550 gal tanks with the PBS records and evaluate the excavation of these tanks, if feasible. DEC requested PBS reconciliation in the email dated 2-2-2011. AZ 11-2-2011 An email was sent to S. Frank/F. Ashkan/V. Brevdo: "Dear Steve,We have discussed this site yesterday. I would like to recap our discussion. Soil excavation plans were proposed by

HARPER STREET REPAIR SHOP DOT -DDC (Continued) **S106011068**

URS and Roux in the past and approved by DEC in 2005 and 2008. However, the excavation has never been performed. In the past Roux performed calcium nitrate injection, however, no progress in remediation was achieved. The results of the recent groundwater sampling show that VOC contamination in the area immediately north/northeast of UST areas 1 and 2 continues to rise. indicating plume migration. Excavation was recommended by two previous consultants and seems to be a preferable treatment strategy for this site. However, other active remedial proposals including installation a remedial system could be considered. LiRo should evaluate excavation plans previously submitted by URS and Roux. Other alternative remedial technologies could be also considered. LiRo should submit their proposals to DEC within 45 days. Also, in email dated February 2, 2011, DEC inquired about a discrepancy related to two 550 gal USTs which, according to the PBS records, are removed, but listed in PBS records as abandoned in place in past site reports. DEC requested that the PBS records must be reconciled with the actual tank status and corrected, if needed. DEC requested that LiRo submit the actual status of the tanks and actions taken in the next quarterly report. The tank information has not been received by DEC. This information should be submitted to DEC within 15 days.The above discussed tanks, if they were closed in place, could be a continuing source of contamination. If the tanks are closed in place, they should be excavated, if feasible.Sincerely,Alexander ZhitomirskyEngineering Geologist 2NYSDEC Region 2Division of Environmental Remediation" AZ11-8-2011 An email was received from S. Frank:"Dear Alex,We addressed the discrepancy for the two 550-gallon USTs in our previous quarterly report dated February 7, 2011. LiRo interviewed the NYCDOT representative for the site who confirmed that the two 550-gallon USTs were removed rather than closed in-place. That information is consistent with the PBS records and therefore, no changes to the PBS records are required. We are evaluating remedial alternatives and will submit a proposal within 45 day of your letter as requested. Thanks,Steve FrankLiRo Engineers, Inc." AZ9-10-2012 An e-mail was sent ot S. Frank/F. Ashkan/V. Brevdo:"Dear Steve, We have discussed this site today over the phone. Also, we have discussed this site on 11-2-2011. Soil excavation plans were proposed by URS and Roux in the past and approved by DEC in 2005 and 2008. However, the excavation has never been performed. In the past Roux performed calcium nitrate injection but no progress in remediation was achieved. The site has residual gross soil contamination and groundwater contamination. Monitoring well HAR-MW-01 continues a generally increasing trend observed since September 2010. Excavation was recommended by two previous consultants and seems to be a preferable treatment strategy for this site. LiRo should evaluate excavation plans previously submitted by URS and Roux and submit their remedial proposals. A shallow test pit excavation in the area of tanks numbers 005 and 006 is approved. The Responsible Party and Contractors are responsible for the safe execution of the Work Plan. Sincerely, Alexander ZhitomirskyEngineering Geologist 2NYSDEC Region 2Division of Environmental Remediation12-27-2012 A closure request was submitted for the diesel area. No VOC or SVOC concentration above AWQSGVs were reported for all monitoring wells sampled. No exceedances in petroleum related contaminants in soil were observed. LiRo proposed closure of this spill. The following e-mail was sent to S. Frank/V. Brevdo/F. Ashkan:"Dear Steve, I have reviewed a Quarterly Monitoring Report for this site dated August 23, 2012. LiRo proposed

HARPER STREET REPAIR SHOP DOT -DDC (Continued) **S106011068**

discontinuing SVOCs analysis for the monitoring program but continuing monitoring naphthalene. This proposal is approved. As it was stated in my e-mail dated September 10, 2012, LiRo should evaluate the excavation plans previously submitted by URS and Roux and submit their remedial proposals. A previously approved excavation plan (near boring location M-35) and a test pit plan should be implemented. Also, LiRo proposed closure of the Spill#9003967 (diesel area) based on no exceedances in groundwater and soil. I concur with this proposal. Spill numbers 9003967 is closed. The Department hereby reserves all of its rights concerning, and such forbearance shall not extend to, any further investigation or remedial action the Department deems necessary due to: I. The off-site migration of petroleum contaminants that was not addressed by this evaluation.II. Environmental conditions related to the Site which were unknown to the Department at the time of this approval.III. Information received, in whole or in part, after the Department's spill case closure, which indicates that the corrective action was not sufficiently protective of human health for the reasonably anticipated use(s) of the site; or IV. Fraud in obtaining this approval for inactivation.Please be advised that you should maintain a permanent file of all documentation and correspondence regarding this case for future use. The Department's files regarding this release may not be maintained indefinitely.Sincerely,Alexander Zhitomirsky

Remarks: (5) 1000 GAL MANIFOLDED TANKS FAILED AIR PRESSURE TEST, STOPPED THE TEST, WILL EXCAVATE, ISOLATE & RETEST. Also see spill #s 9102718, 9106579, 9213287, 0210852.

Material:

Site ID:	329168
Operable Unit ID:	944149
Operable Unit:	01
Material ID:	435089
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	329168
Spill Tank Test:	1537284
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

HARPER STREET REPAIR SHOP DOT -DDC (Continued) **S106011068**

Site ID:	332126
Spill Number/Closed Date:	0407607 / Not Reported
Spill Date:	10/8/2004
Spill Cause:	Tank Test Failure
Spill Source:	Tank Truck
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	ADZHITOM
Referred To:	WORK PLAN TO BE SUBMITTED
Reported to Dept:	10/8/2004
CID:	408
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	1
Date Entered In Computer:	10/8/2004
Spill Record Last Update:	6/14/2013
Spiller Name:	WILLIAM KLEIN
Spiller Company:	NYC DOT
Spiller Address:	32-11 HARPER STREET
Spiller City,St,Zip:	NEW YORK CITY, NY
Spiller County:	001
Spiller Contact:	WILLIAM KLEIN
Spiller Phone:	(718) 762-5200
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	264900
DEC Memo:	10-05-05 Site is to be excavated. Plan was approvede by DEC.AZ12/14/2005 Tanks were tested on October 08, 2004. 1080 gal tank diesel tank failed. R. Austin forwarded to me e-mail from Mary Keating (less than mkeating@dot.nyc.gov)which informed DEC that Tanks 4 and 5 were tightness tested and both tanks passed the test. AZ3/23/2006 Reviewed tank test failer report. AZ9/27/2006 I contacted Andy Leddins (Greyhawk). URS recommended excavation. Heavily contaminated soil and groundwater were encountered at the site. Today (09/27/2006) a coordination meeting between DDC, DOT and Greyhawk took place. They reviewed environmental assessment data. Greyhawk will consolidate all the data and evaluate it with respect to the proposed soils excavation and submit. Greyhawk will coordinate excavation with DOT. AZ12/22/2006 At the meeting with DDC/Greyhawk on 12/12/2006 DEC inquired about the remedial progress at this site. Greyhawk will study tidal influence from Flushing Bay. They plan to perform a staged axcavation and gw treatment. A standpipe in Flushing Bay and a data logger in the wells will be utilized. The influence will be correlated. AZ7-25-2007 Reviewed semi-annual report for the period of October 2006- March 2007 submitted on May 24, 2007. Wells around the Diesel area were not sampled. URS completed enhanced bioremediation in 2000 (five rounds of ORC and bacteria injection). However, these injections did not enhance the microbial growth enough to expedite the biodegradation. In January 2005 URS submitted DAR proposing excavation. DEC approved the DAR on February 8, 2005. But

HARPER STREET REPAIR SHOP DOT -DDC (Continued) **S106011068**

the soil excavation was never performed. A GWET system consisting of one extraction well began operation in 1994.The system has been inactive at least since January 1, 2006. High levels of total VOC concentrations were detected in HAR-MW-01 (3,419 ppb) and HAR-MW-02 (5,742 ppb). Depth to groundwater is approximately 4-5 feet. Roux stated that soil excavation is prohibitive due to the cost. Roux proposed enhanced bioremediation program. I called Brian Morrissey and discussed proposed remediation strategy. He will contact me tomorrow with additional information.7-26-2007 Reviewed proposed Soil Boring Work Plan dated June 22, 2007. Four groundwater samples will be collected. 12 soil borings will be advanced. Roux proposed installation of injection wells. Contacted Brian Morrissey (Roux). It was decided that additional borings should be advanced prior to deciding on the remedial strategy for the site. Monitoring of the site should be conducted quarterly. AZ7-27-2007 Contacted Brian Morrissey (Roux). Bioremediation can not be approved at this point since this technique was used previously and was not very successful at the site. According to Roux: "Previous injections did not enhance the microbial growth enough to expedite the biremediation." Excavation, which was previously proposed by URS and approved by DEC, could be more efficient in removing the source of the groundwater contamination. Soil boring locations should be amended: one soil boring should be moved and advanced between GP-10 and GP-11. Injection wells can not be approved at this time. Remedial strategy will be selected after additional soil investigation is completed. Brian Morrissey will submit an amended soil boring location plan to DEC. AZ 12-7-2007 Spoke to B. Morrissey. Diesel area in the eastern part of the site about 400’ away from the areas 1 and 2 (gasoline areas - where six gasoline tanks are located). Roux advanced soil borings on September 18, 2007. Wells around the diesel area were not sampled in the 3rd quarter. One well could not be found and one well could not be accessed. Roux wiil sample the wells in the diesel area and re-install them if needed. Report with new soil and groundwater results will be coming soon recommeding the remedial strategy. AZ5-5-2008 An e-mail requesting identification of the tanks associated with this spill number was sent to DDC/Roux/Greyhawk/V.B. Also, DEC requested investigation and remediation of the surrounding area. AZ1-27-2008 An e-mail was sent to B. Morrissey, V.B, Ledins, Samani and Ashkan: "A tank test failure of two 1080 gallon tanks is associated with this spill number. This spill has not been addressed, although DEC requested investigation of this spill. The tanks associated with this spill report should be identified, spill investigated and remediated if necessary." AZ2-2-2011 LiRo, in their September 2010 report, proposed an additional site investigation to investigate possible source of this spill. This investigation was approved. However, historical and analytical information related to destroyed wells MW-09, MW-10 and MW-11 should be collected. The time line of the wells installation and the occurrence of the spill should be established. Installation of additional wells in the area of the diesel tanks could be required depending on the above information. AZ6-7-2011 According to LiRo’s report dated February 2011, this spill is in regard to two diesel tanks located in the diesel area which failed a tightness test in 2004. There was no data collected from monitoring wells MW-09 through MW-11 after this spill was reported because the wells were destroyed prior to the tank tightness test failure. Before the tank test failure, the last data was collected in 1998 and showed non-detect. LiRo proposed an additional investigation

HARPER STREET REPAIR SHOP DOT -DDC (Continued) **S106011068**

	of this area. Two monitoring wells will be installed on the north and south side of the diesel area. This proposal was approved in February 2011. AZ11-1-2011 Contacted S. Frank of LiRo. He stated that two additional monitoring wells will be installed within next quarter. This is a separate spill area. AZ9-10-2012 The diesel tank area is monitored. It is located next to Flushing Creek. AZ6-14-2013 An exploratory pit will be completed at the location of of USTs 005 and 006 to confirm if the tanks are abandoned in place or removed. AZ
Remarks:	TEST METHOD FOR BOTH FAILED TANK TESTS WAS HORNER EZ 3.

Material:

Tank Test:

Site ID:	332126
Spill Tank Test:	1548231
Tank Number:	1
Tank Size:	1080
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	10/12/2004
Test Method:	Unknown
Site ID:	332126
Spill Tank Test:	1548232
Tank Number:	3
Tank Size:	1080
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	10/12/2004
Test Method:	Unknown

Site ID:	153312
Spill Number/Closed Date:	9102718 / 10/31/2003
Spill Date:	6/6/1991
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	6/7/1991
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	6/10/1991

HARPER STREET REPAIR SHOP DOT -DDC (Continued) **S106011068**

Spill Record Last Update:	12/23/2004
Spiller Name:	JAMES CAMPBELL
Spiller Company:	NYSDOT
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	264900
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"
Remarks:	550-AIR PRESSURE 10LB, VISUAL LEAK IN FILL BOX & VENT, EXCAVATE & FIX ON MONDAY.SEE 9106579 and 9003967.

Material:

Site ID:	153312
Operable Unit ID:	956584
Operable Unit:	01
Material ID:	425212
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	153312
Spill Tank Test:	1538641
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

Site ID:	329169
Spill Number/Closed Date:	9213287 / 10/31/2003
Spill Date:	3/1/1993
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	JMKRIMGO
Referred To:	Not reported

HARPER STREET REPAIR SHOP DOT -DDC (Continued) **S106011068**

Reported to Dept:	3/1/1993
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	3/3/1993
Spill Record Last Update:	12/23/2004
Spiller Name:	Not reported
Spiller Company:	HARPER STREET REPAIR
Spiller Address:	32-11 HARPER STREET
Spiller City,St,Zip:	QUEENS, NY
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	264900
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"
Remarks:	WILL PUMP OUT TANK AND RETEST AT ANOTHER TIME. SEE 9106579 and 9003967.

Material:

Site ID:	329169
Operable Unit ID:	980452
Operable Unit:	01
Material ID:	561776
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	550
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	329169
Operable Unit ID:	980452
Operable Unit:	01
Material ID:	2096685
Material Code:	1213A
Material Name:	MTBE (METHYL-TERT-BUTYL ETHER)
Case No.:	01634044
Material FA:	Hazardous Material
Quantity:	Not reported
Units:	Not reported
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	329169
Spill Tank Test:	1541223

HARPER STREET REPAIR SHOP DOT -DDC (Continued) **S106011068**

Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

SPILLS:

Facility ID:	9106579
Facility Type:	ER
DER Facility ID:	264900
Site ID:	125297
DEC Region:	2
Spill Date:	9/18/1991
Spill Number/Closed Date:	9106579 / 10/31/2003
Spill Cause:	Unknown
Spill Class:	Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	9/18/1991
CID:	Not reported
Water Affected:	Not reported
Spill Source:	Institutional, Educational, Gov., Other
Spill Notifier:	Responsible Party
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/27/1991
Spill Record Last Update:	12/23/2004
Spiller Name:	Not reported
Spiller Company:	NYCDOT
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller Company:	999
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"
Remarks:	DISCOVERED SOIL & PUDDLE OF PRODUCT WHILE EXCAVATING PIPING OF THREE 550'S. Same spill as 9003967.

Material:

Site ID:	125297
Operable Unit ID:	956912
Operable Unit:	01
Material ID:	422278
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported

HARPER STREET REPAIR SHOP DOT -DDC (Continued) **S106011068**

Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	125297
Operable Unit ID:	956912
Operable Unit:	01
Material ID:	422277
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Facility ID:	0210852
Facility Type:	ER
DER Facility ID:	264900
Site ID:	125296
DEC Region:	2
Spill Date:	1/23/2003
Spill Number/Closed Date:	0210852 / Not Reported
Spill Cause:	Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	ADZHITOM
Referred To:	SHALLOW TEST PIT EXCAVATION TO BE PERFORMED
Reported to Dept:	1/29/2003
CID:	281
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	1
Date Entered In Computer:	1/29/2003
Spill Record Last Update:	6/14/2013
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ -
Spiller Company:	001
Contact Name:	STEVEN ROTH
Contact Phone:	(718) 391-1293
DEC Memo:	10-05-05 Site is to be excavated. Plan was approvede by

HARPER STREET REPAIR SHOP DOT -DDC (Continued) **S106011068**

DEC.AZ1/13/2005 Waiting for excavation. AZ9/27/2006 I contacted Andy Leddins (Greyhawk). URS recommended excavation. Heavily contaminated soil and groundwater were encountered at the site. Today (09/27/2006) a coordination meeting between DDC, DOT and Greyhawk took place. They reviewed environmental assessment data. Greyhawk will consolidate all the data and evaluate it with respect to the proposed soils excavation and submit. Greyhawk will coordinate excavation with DOT. AZ 7-25-2007 Reviewed semi-annual report for the period of October 2006- March 2007 submitted on May 24, 2007. Wells around the Diesel area were not sampled. URS completed enhanced bioremediation in 2000 (five rounds of ORC and bacteria injection). However, these injections did not enhance the microbial growth enough to expedite the biodegradation. In January 2005 URS submitted DAR proposing excavation. DEC approved the DAR on February 8, 2005. But the soil excavation was never performed. A GWET system consisting of one extraction well began operation in 1994.The system has been inactive at least since January 1, 2006. High levels of total VOC concentrations were detected in HAR-MW-01 (3,419 ppb) and HAR-MW-02 (5,742 ppb). Depth to groundwater is approximately 4-5 feet. Roux stated that soil excavation is prohibitive due to the cost. Roux proposed enhanced bioremediation program. I called Brian Morrissey and discussed proposed remediation strategy. He will contact me tomorrow with additional information.7-26-2007 Reviewed proposed Soil Boring Work Plan dated June 22, 2007. Four groundwater samples will be collected. 12 soil borings will be advanced. Roux proposed installation of injection wells. Contacted Brian Morrissey (Roux). It was decided that additional borings should be advanced prior to deciding on the remedial strategy for the site. Monitoring of the site should be conducted quarterly. AZ7-27-2007 Contacted Brian Morrissey (Roux). Bioremediation can not be approved at this point since this technique was used previously and was not very successful at the site. According to Roux: "Previous injections did not enhance the microbial growth enough to expedite the biremediation." Excavation, which was previously proposed by URS and approved by DEC, could be more efficient in removing the source of the groundwater contamination. Soil boring locations should be amended: one soil boring should be moved and advanced between GP-10 and GP-11. Injection wells can not be approved at this time. Remedial strategy will be selected after additional soil investigation is completed. Brian Morrissey will submit an amended soil boring location plan to DEC. AZ 12-7-2007 Spoke to B. Morrissey. Diesel area in the eastern part of the site about 400’ away from the areas 1 and 2 (gasoline areas - where six gasoline tanks are located). Roux advanced soil borings on September 18, 2007. Wells around the diesel area were not sampled in the 3rd quarter. One well could not be found and one well could not be accessed. Roux wiil sample the wells in the diesel area and re-install them if needed. Report with new soil and groundwater results will be coming soon recommeding the remedial strategy. AZ2-7-2008 Brian Morrissey notified me over the phone that a supplemental plan proposing excavation in addition to pilot nitrate injection (anaerobic technique)Ca(NO3)2 will be submitted within a week. Review of the previously submitted plan dated December 30, 2007 should be postponed until the proposal arrive. AZ5-5-2008 An e-mail requesting identification of the tanks associated with this spill number was sent to DDC/Roux/Greyhawk/V.B. Also, DEC requested investigation and remediation of the surrounding area. AZ1-27-2009 An e-mail was sent to DDC/Greyhawk/Roux/V.B.: "Abandoned UST which was

HARPER STREET REPAIR SHOP DOT -DDC (Continued) **S106011068**

punctured is associated with this spill number. This spill has not been addressed, although DEC requested its investigation. The tank associated with this spill report should be identified, spill investigated and remediated if necessary." AZ1-28-2011 LiRo submitted work plan proposals to address this spill in Septemebr 2010. LiRo proposed to advance two soil borings to investigate a possible source of spill #0210852. This proposal has been approved. AZ2-4-2011 DEC responded to LiRo's request and informed LiRo that the spill is in regard to an abandoned UST being punctured during drilling and subsequently plugged. AZ11-1-2011 The following information was received from LiRo (report dated July 19-2011): In January 2003, Tectonics completed a geotechnical investigation on-site. During the completion of the geotechnical boring M-35 on the northwest side of the cement shed the drillers from Aquifer Drilling and Testing indicated that a metallic object was encountered at 6 feet below ground surface, followed a three foot void and then another metallic object being encountered at 6 ft bgs. Upon retrieving the augers from M-35 the rep from Tectonics and drillers indicated that a petroleum type oil was observed on the drilling head. The boring was subsequently plugged with bentonite/cement grout. LiRo proposed to complete a limited excavation with regard to this spill. The following email was sent to S. Frank/F/Ashkan/V.Brevdo: "Dear Steve, LiRo proposed to complete a limited excavation with regard to the above spill number in the area where the reported abandoned tank was punctured from the geotechnical investigation. This work plan is approved. The Responsible Party and its contractors are solely responsible for the safe execution of all invasive work performed at the site, and in particular, are responsible for identifying subsurface utilities and safeguarding the structural integrity of any excavations, buildings, utilities, and other structures both on- and off-site that may be adversely affected by the work. The Responsible Party and its contractors must obtain any local, state or federal permits or approvals that may be required to perform the work necessary to address this spill. Furthermore, the Responsible Party and its contractors are solely responsible for the implementation of all appropriate health and safety measures during the performance of this work.Sincerely,Alexander Zhitomirsky" AZ9-10-2012 LiRo will perform a shallow pit excavation at the location of former tanks number 005 and 006. This excavation was approved. AZ6-14-2014 Reviewed report dated January 21-2013. The planned excavation has not been performed yet. AZ

Remarks: ABANDONED TANK WAS PUNCTURED DURING DRILLING AT ABOVE LOCATION.PUNCTURE WAS PLUGGED UP. CALLER WILL FOLLOWUP WITH CASE MANAGER FROM PREVIOUS REPORTED SPILLS AT SITE.

Material:

Site ID:	125296
Operable Unit ID:	864149
Operable Unit:	01
Material ID:	514222
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported

HARPER STREET REPAIR SHOP DOT -DDC (Continued) **S106011068**

Oxygenate: False

Tank Test:

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303 SE 1/4-1/2 0.465 mi. 2453 ft. | **138-10 FRANKLIN AVE 138-10 FRANKLIN AVE FLUSHING, NY** | **NY LTANKS** | **U001837809 N/A**

Relative: Higher

Actual: 56 ft.

LTANKS:

Site ID:	197289
Spill Number/Closed Date:	9107656 / 10/30/1991
Spill Date:	10/17/1991
Spill Cause:	Tank Failure
Spill Source:	Commercial/Industrial
Spill Class:	Not reported
Cleanup Ceased:	10/30/1991
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	O'DOWD
Referred To:	Not reported
Reported to Dept:	10/17/1991
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Other
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	10/23/1991
Spill Record Last Update:	10/30/1991
Spiller Name:	Not reported
Spiller Company:	Not reported
Spiller Address:	Not reported
Spiller City,St,Zip:	***Update***, ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	274981
DEC Memo:	Not reported
Remarks:	CONTAMINATED SOIL DISCOVERED DURING EXCAVATION. OLD LINES DISCONNECTED, NEW LINES INSTALLED. FREE PRODUCT PUT INTO DRUMS.

Material:

Site ID:	197289
Operable Unit ID:	958105
Operable Unit:	01
Material ID:	419851
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1

138-10 FRANKLIN AVE (Continued) **U001837809**

Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

304
ENE
1/4-1/2
0.469 mi.
2476 ft.

Relative:
Higher

Actual:
64 ft.

HERITAGE WEST **NY LTANKS** **U001834017**
143-37 38TH AVE. **NY UST** **N/A**
FLUSHING, NY 11354

LTANKS:

Site ID:	396333
Spill Number/Closed Date:	0800560 / 9/2/2008
Spill Date:	4/14/2008
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	bkfalvey
Referred To:	Not reported
Reported to Dept:	4/14/2008
CID:	408
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/14/2008
Spill Record Last Update:	9/2/2008
Spiller Name:	KEVIN
Spiller Company:	RESIDENCIAL BUILDING
Spiller Address:	143-37 38TH ST
Spiller City,St,Zip:	FLUSHING, NY
Spiller County:	001
Spiller Contact:	KEVIN
Spiller Phone:	(917) 539-3611
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	345822
DEC Memo:	9/2/08 Thisn spill was assigned to me without my knowledge, so no ttf letter was issued. Today received fax from I. Mungra of Eastmond. Tank initially tested on 4/14/08 and failed. Customer called Eastmond and requested retest because all lines not closed. Technician found a second fill box in fromnt of the building that was not closed during the first test. System was retested on 4/21/08 and passed. Fax included copy of tightness test. NFA. bf
Remarks:	DRY PORTION LEAK; BURIED 2 FEET UNDER THE PARKING LOT;

HERITAGE WEST (Continued) **U001834017**

Material:

Site ID:	396333
Operable Unit ID:	1153277
Operable Unit:	01
Material ID:	2144055
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	396333
Spill Tank Test:	2453506
Tank Number:	Not reported
Tank Size:	5000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Watchdog
Last Modified:	4/14/2008
Test Method:	Horner EZ Check I or II

Site ID:	157329
Spill Number/Closed Date:	9807106 / 4/8/2003
Spill Date:	9/3/1998
Spill Cause:	Tank Test Failure
Spill Source:	Private Dwelling
Spill Class:	No spill occured. No DEC Response. No corrective action required.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	TOMASELLO
Referred To:	Not reported
Reported to Dept:	9/10/1998
CID:	366
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	9/10/1998
Spill Record Last Update:	4/8/2003
Spiller Name:	KEVIN CULLEN
Spiller Company:	DIVERSIFIED REALTY
Spiller Address:	PO BOX 1200
Spiller City,St,Zip:	JERICHO, NY 11753-
Spiller County:	001
Spiller Contact:	KEVIN CULLEN
Spiller Phone:	(718) 445-1135

HERITAGE WEST (Continued) **U001834017**

Spiller Extention: Not reported
DEC Region: 2
DER Facility ID: 133063
DEC Memo: Not reported
Remarks: CALLER REPORTING UNDERGROUND TANK FAILED TEST.

Material:
Site ID: 157329
Operable Unit ID: 1068171
Operable Unit: 01
Material ID: 318226
Material Code: 0001A
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 157329
Spill Tank Test: 1546240
Tank Number: 1
Tank Size: 0
Test Method: 03
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Horner EZ Check I or II

UST:
Id/Status: 2-246549 / Active
Program Type: PBS
Region: STATE
DEC Region: 2
Expiration Date: 2017-11-16
UTM X: 599251.16344000003
UTM Y: 4513046.4672299996
Site Type: Apartment Building/Office Building

Affiliation Records:
Site Id: 9647
Affiliation Type: Mail Contact
Company Name: DIVERSIFIED REALTY CORP.
Contact Type: Not reported
Contact Name: KEVIN CULLEN
Address1: P. O. BOX 1200
Address2: Not reported
City: JERICHO
State: NY
Zip Code: 11753
Country Code: 001

HERITAGE WEST (Continued) **U001834017**

Phone:	(516) 822-5900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	9647
Affiliation Type:	On-Site Operator
Company Name:	HERITAGE WEST
Contact Type:	Not reported
Contact Name:	KEVIN CULLEN
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 445-1135
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	9647
Affiliation Type:	Emergency Contact
Company Name:	DIVERSIFIED REALTY CORP.
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(516) 822-5900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	9647
Affiliation Type:	Facility Owner
Company Name:	DIVERSIFIED REALTY CORP.
Contact Type:	AGENT
Contact Name:	KEVIN CULLEN
Address1:	P O BOX 1200
Address2:	Not reported
City:	JERICHO
State:	NY
Zip Code:	11753
Country Code:	001
Phone:	(516) 822-5900
EMail:	Not reported
Fax Number:	Not reported
Modified By:	dxliving
Date Last Modified:	9/19/2007

HERITAGE WEST (Continued) **U001834017**

Tank Info:

Tank Number:	001
Tank ID:	10581
Tank Status:	In Service
Material Name:	In Service
Capacity Gallons:	5000
Install Date:	12/01/1974
Date Tank Closed:	Not reported
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0001
Common Name of Substance:	#2 Fuel Oil (On-Site Consumption)
Tightness Test Method:	21
Date Test:	12/28/2012
Next Test Date:	12/28/2017
Pipe Model:	Not reported
Modified By:	BKFALVEY
Last Modified:	01/14/2013

Equipment Records:

B00 - Tank External Protection - None
G00 - Tank Secondary Containment - None
A00 - Tank Internal Protection - None
D01 - Pipe Type - Steel/Carbon Steel/Iron
J02 - Dispenser - Suction Dispenser
L09 - Piping Leak Detection - Exempt Suction Piping
K00 - Spill Prevention - None
E00 - Piping Secondary Containment - None
H00 - Tank Leak Detection - None
C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)

BB305 **SUNRISE AUTO PARTS INC** **NY SWF/LF** **S108146148**
WSW **126-30 WILLETS POINT BLVD** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.472 mi.
2493 ft. **Site 1 of 2 in cluster BB**

Relative:
Lower

Actual:
9 ft.

SWF/LF:

Flag:	ACTIVE
Region Code:	2
Phone Number:	7183975555
Owner Name:	Sunrise Auto Parts
Owner Type:	Private
Owner Address:	126-30 Willits Point Blvd
Owner Addr2:	Not reported
Owner City,St,Zip:	Corona, NY 11368
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Natan Seri
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	NY
Contact Email:	Not reported

SUNRISE AUTO PARTS INC (Continued) **S108146148**

Contact Phone:	7183975555
Activity Desc:	Vehicle Dismantling
Activity Number:	[7074463]
Active:	Yes
East Coordinate:	597920
North Coordinate:	4512942
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

Flag:	INACTIVE
Region Code:	2
Phone Number:	Not reported
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	Not reported
Active:	No
East Coordinate:	597749
North Coordinate:	4512512
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

BB306 **ACDC SCRAP METAL INC.** **NY SWF/LF** **S113492652**
WSW **12630 WILLETS POINT BLVD.** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.474 mi.
2504 ft. **Site 2 of 2 in cluster BB**

Relative:
Lower

Actual:
9 ft.

SWF/LF:

Flag:	ACTIVE
Region Code:	2
Phone Number:	7182051699
Owner Name:	AcDc Scrap Metal Inc.
Owner Type:	Private
Owner Address:	12630 Willets Point Blvd
Owner Addr2:	Not reported
Owner City,St,Zip:	Corona, NY 11368
Owner Email:	Not reported
Owner Phone:	7182051699

ACDC SCRAP METAL INC. (Continued) **S113492652**

Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	[7100473]
Active:	Yes
East Coordinate:	597687
North Coordinate:	4512361
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

AY307 **SPILL NUMBER 0200080** **NY LTANKS** **S105995528**
ENE **141-57 NORTHERN BL** **N/A**
1/4-1/2 **FLUSHING, NY**
0.474 mi.
2505 ft. **Site 2 of 2 in cluster AY**

Relative:
Higher

Actual:
53 ft.

LTANKS:

Site ID:	125057
Spill Number/Closed Date:	0200080 / 6/10/2004
Spill Date:	4/3/2002
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	CESAWYER
Referred To:	Not reported
Reported to Dept:	4/3/2002
CID:	211
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	4/3/2002
Spill Record Last Update:	6/10/2004
Spiller Name:	JIM CONWAY
Spiller Company:	Not reported
Spiller Address:	141-57 NORTHERN BL
Spiller City,St,Zip:	FLUSHING, NY
Spiller County:	001
Spiller Contact:	JIM CONWAY
Spiller Phone:	(718) 358-8476
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	108210
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was

SPILL NUMBER 0200080 (Continued) **S105995528**

"SAWYER"11/6/2003-Vought-File review by Vought:Site visit by Vought-4/17/02. After site visit DEC requires: 1)passing system test results 2)tank test results 3)repair invoice for line repair 4)vent line/fill port endpoint analyticals 5)site plan. According to Tom Leddy the supply/return/fill and vent lines were replaced. Additional soil excavation required. Excavation occurred from 5/3 thru 5/16/03. Protest will submit report by 6/3/02.Analyticals and sit plan-Protest-5/30/02. Soil endpoint analyticals for ten soil samples analyzed for EPA Method 8270. Analyticals show only minor PAH exceedance due to fill and show no indicators of fuel oil (eg napthalene).11/6/2003-Vought-DEC called Leddy and required passing tank test results and work invoice. Vought spoke with Jim Leddy who will fax required info.1/5/04-Vought-Spill transferred from Vought to Austin.1/27/04 - Sawyer - Spill transferred from Austin to Sawyer. 6/10/04 - Sawyer - Received supporting documentation from John Leddy at protest including passing tank test and manifest documentation. No further action required. Closed.

Remarks: Not reported

Material:

Site ID:	125057
Operable Unit ID:	853516
Operable Unit:	01
Material ID:	525077
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	125057
Spill Tank Test:	1527002
Tank Number:	1
Tank Size:	10000
Test Method:	03
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Horner EZ Check I or II

AV308 **AMOCO SERVICE STATION** **NY LTANKS** **S106385754**
South **49-04 COLLEGE POINT BLVD** **N/A**
1/4-1/2 **FLUSHING, NY**
0.475 mi.
2506 ft. **Site 2 of 2 in cluster AV**

Relative:
Lower

Actual:
30 ft.

LTANKS:

Site ID:	274118
Spill Number/Closed Date:	0400063 / 12/12/2005
Spill Date:	4/2/2004
Spill Cause:	Tank Test Failure
Spill Source:	Gasoline Station
Spill Class:	Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	KMFOLEY
Referred To:	Not reported
Reported to Dept:	4/2/2004
CID:	444
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	4/2/2004
Spill Record Last Update:	12/12/2005
Spiller Name:	TUNG KIM
Spiller Company:	AMOCO SERVICE STATION
Spiller Address:	49-04 COLLEGE POINT BLVD
Spiller City,St,Zip:	FLUSHING, NY
Spiller County:	001
Spiller Contact:	TUNG KIM
Spiller Phone:	(718) 939-4694
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	222954
DEC Memo:	4/6/04 sent TTF letter to C. Wein.5/17/05 Received Line Closure and UST Removal Report dated 4/29/05. From 11/8/04-12/20/04, Gemstar installed sumps around submerged pumps, removed and replaced existing dispenser pans with deep boxes, excavated approx 125' of steel product piping and replaced with double-walled fiberglass piping, and installed electronic line leak detection systems at each containment box and tied to VeederRoot TLS-500. They also excavated and removed one 550 used oil UST and 20 abandoned 550gal USTs. Post-ex samples were taken from beneath the dispensers, along the piping run, at the waste oil tank, around the tank mat and around the former abandoned tank area.The 20 abandoned tanks were each encased in a concrete vault and located approx 5'bgs. Field evidence of petroleum impact was identified beneath the tanks (PID readings 0ppm to 7592ppm). Post-ex samples were below RSCOs. Field evidence of petroleum impact was identified beneath the used oil UST (PID reading of 1829ppm at 5'bgs). Soil was overexcavated to 8'bgs. The post-ex sample collected returned below RSCOs, except for chromium which was detected at 30ppb(within background). Soils samples collected from SS-6(2'), near the tank mat, detected concentrations of VOCs above RSCOs. Delta will

AMOCO SERVICE STATION (Continued) **S106385754**

delineate soil impacts and collect groundwater samples.11/29/05 Received Subsurface Hydrocarbon Assessment Report dated 11/28/05. On 9/1/05, four borings were advanced by Geoprobe, in the vicinity of the existing UST mat and the pump islands. Site constraints prevented advancement of several proposed borings. Borings were advanced to depths between 30-35'bgs. Soils were non-detect for VOCs, except for SB-1(7-8') which showed total VOCs at 277ppb(BTEX/MTBE non-detect). GW was encountered at approx 34'bgs. Eight soil samples were collected for 8260 analysis. Groundwater samples were collected from 3 of 4 borings (A macro-core sampling unit was broken during the advancement of SB-2 and obstructed the boring). Total BTEX concentrations ranged from 0.27ppb(SB-4/Water) to 3ppb(SB-1/Water). No MTBE was detected. 12/12/05 NFA issued.

Remarks: VACU TECHT TEST FAILED:

Material:

Site ID:	274118
Operable Unit ID:	884531
Operable Unit:	01
Material ID:	494856
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Pounds
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	274118
Operable Unit ID:	884531
Operable Unit:	01
Material ID:	1521234
Material Code:	0009
Material Name:	Gasoline
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	Not reported
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	274118
Spill Tank Test:	1529123
Tank Number:	Not reported
Tank Size:	550
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

309 East 1/4-1/2 0.476 mi. 2511 ft. | **143-11 BARCLAY AVE**
143-11 BARCLAY AVENUE
FLUSHING, NY | **NY LTANKS** | **S102672253**
N/A

Relative: Higher

Actual: 68 ft.

LTANKS:

Site ID:	187129
Spill Number/Closed Date:	9309104 / 10/27/1993
Spill Date:	10/27/1993
Spill Cause:	Tank Overfill
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	10/27/1993
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	CAMMISA
Referred To:	Not reported
Reported to Dept:	10/27/1993
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	10/28/1993
Spill Record Last Update:	9/30/2004
Spiller Name:	Not reported
Spiller Company:	A.L. EASTMOND
Spiller Address:	Not reported
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	156368
DEC Memo:	Not reported
Remarks:	CONTAINED IN BOILER RM - CLEAN UP UNDER WAY - VAC & WASH.

Material:

Site ID:	187129
Operable Unit ID:	990651
Operable Unit:	01
Material ID:	564470
Material Code:	0003A
Material Name:	#6 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-20
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

AZ310 **CROWN WASTE CORP** **NY SWF/LF** **U003644457**
West **126-46 34 AVE** **NY UST** **N/A**
1/4-1/2 **FLUSHING, NY 11368** **NY HIST UST**
0.477 mi. **NY Financial Assurance**
2519 ft. **Site 2 of 6 in cluster AZ**

Relative:
Lower

Actual:
14 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	7184467297
Owner Name:	Gerald Antonacci
Owner Type:	Private
Owner Address:	126 - 46 34th Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Flushing, NY 11368
Owner Email:	Not reported
Owner Phone:	7184467297
Contact Name:	Gerald Antonacci
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	crownja5957@aol.com
Contact Phone:	7184467297
Activity Desc:	Transfer station - permit
Activity Number:	[41T50]
Active:	No
East Coordinate:	597611
North Coordinate:	4512788
Accuracy Code:	Not reported
Regulatory Status:	Permit
Waste Type:	Not reported
Authorization #:	2-6302-00006/00002
Authorization Date:	04/25/2003
Expiration Date:	04/25/2008

Flag:	ACTIVE
Region Code:	2
Phone Number:	7184467297
Owner Name:	Gerald Antonacci
Owner Type:	Private
Owner Address:	126 - 46 34th Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Flushing, NY 11368
Owner Email:	Not reported
Owner Phone:	7184467297
Contact Name:	Gerald Antonacci
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	crownja5957@aol.com
Contact Phone:	7184467297
Activity Desc:	C&D processing - permit
Activity Number:	[41W50]
Active:	Yes
East Coordinate:	597611
North Coordinate:	4512788
Accuracy Code:	Not reported
Regulatory Status:	Permit
Waste Type:	Construction & Demolition Debris

CROWN WASTE CORP (Continued) **U003644457**

Authorization #: 2-6302-00006/00002
Authorization Date: 04/25/2003
Expiration Date: 04/25/2008

UST:

Id/Status:	2-328138 / Unregulated
Program Type:	PBS
Region:	STATE
DEC Region:	2
Expiration Date:	2004-02-05
UTM X:	597584.44657000003
UTM Y:	4512771.6185499998
Site Type:	Trucking/Transportation/Fleet Operation

Affiliation Records:

Site Id:	15354
Affiliation Type:	Facility Owner
Company Name:	TNT STAR CORPORATION
Contact Type:	Not reported
Contact Name:	Not reported
Address1:	191 MAIN PARKWAY W.
Address2:	Not reported
City:	PLAINVIEW
State:	NY
Zip Code:	11803
Country Code:	001
Phone:	(516) 433-5640
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	8/9/2011

Site Id:	15354
Affiliation Type:	Emergency Contact
Company Name:	TNT STAR CORPORATION
Contact Type:	Not reported
Contact Name:	JERRY ANTONACCI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	999
Phone:	(516) 433-5640
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	8/9/2011

Site Id:	15354
Affiliation Type:	Mail Contact
Company Name:	CROWN WASTE CORPORATION
Contact Type:	Not reported
Contact Name:	JERRY ANTONACCI
Address1:	126-46 34TH AVENUE
Address2:	Not reported
City:	FLUSHING

CROWN WASTE CORP (Continued) **U003644457**

State:	NY
Zip Code:	11368
Country Code:	001
Phone:	(718) 803-9400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	3/4/2004

Site Id:	15354
Affiliation Type:	On-Site Operator
Company Name:	CROWN WASTE CORP
Contact Type:	Not reported
Contact Name:	JERRY ANTONACCI
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NY
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 803-9400
EMail:	Not reported
Fax Number:	Not reported
Modified By:	BKFALVEY
Date Last Modified:	8/9/2011

Tank Info:

Tank Number:	001
Tank ID:	20153
Tank Status:	Closed - In Place
Material Name:	Closed - In Place
Capacity Gallons:	2000
Install Date:	Not reported
Date Tank Closed:	12/01/1998
Registered:	True
Tank Location:	Underground
Tank Type:	Steel/carbon steel
Material Code:	0008
Common Name of Substance:	Diesel

Tightness Test Method:	03
Date Test:	05/01/1995
Next Test Date:	Not reported
Pipe Model:	Not reported
Modified By:	TRANSLAT
Last Modified:	03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping
F00 - Pipe External Protection - None
I04 - Overfill - Product Level Gauge (A/G)
A00 - Tank Internal Protection - None
J02 - Dispenser - Suction Dispenser
H00 - Tank Leak Detection - None
D00 - Pipe Type - No Piping
G00 - Tank Secondary Containment - None

CROWN WASTE CORP (Continued) **U003644457**

B00 - Tank External Protection - None

HIST UST:

PBS Number:	2-328138
SPDES Number:	Not reported
Emergency Contact:	JERRY ANTONACCI
Emergency Telephone:	(516) 433-5640
Operator:	JERRY ANTONACCI
Operator Telephone:	(718) 803-9400
Owner Name:	TNT STAR CORPORATION
Owner Address:	191 MAIN PARKWAY W.
Owner City,St,Zip:	PLAINVIEW, NY 11803
Owner Telephone:	(516) 433-5640
Owner Type:	Corporate/Commercial
Owner Subtype:	Not reported
Mailing Name:	CROWN WASTE CORPORATION
Mailing Address:	126-46 34TH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FLUSHING, NY 11368
Mailing Contact:	JERRY ANTONACCI
Mailing Telephone:	(718) 803-9400
Owner Mark:	Second Owner
Facility Status:	2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2:	126046 34 AVE
SWIS ID:	6301
Old PBS Number:	Not reported
Facility Type:	TRUCKING/TRANSPORTATION
Inspected Date:	Not reported
Inspector:	Not reported
Inspection Result:	Not reported
Federal ID:	Not reported
Certification Flag:	False
Certification Date:	Not reported
Expiration Date:	02/05/2004
Renew Flag:	False
Renewal Date:	Not reported
Total Capacity:	0
FAMT:	True
Facility Screen:	No Missing Data
Owner Screen:	Minor Data Missing
Tank Screen:	0
Dead Letter:	False
CBS Number:	Not reported
Town or City:	NEW YORK CITY
County Code:	63
Town or City:	01
Region:	2
Tank Id:	001
Tank Location:	UNDERGROUND
Tank Status:	Closed-In Place
Install Date:	Not reported
Capacity (gals):	2000
Product Stored:	DIESEL
Tank Type:	Steel/carbon steel
Tank Internal:	None

CROWN WASTE CORP (Continued) **U003644457**

Tank External:	None
Pipe Location:	None
Pipe Type:	NONE
Pipe Internal:	None
Pipe External:	None
Second Containment:	None
Leak Detection:	None
Overfill Prot:	Product Level Gauge
Dispenser:	Suction
Date Tested:	05/01/1995
Next Test Date:	Not reported
Missing Data for Tank:	No Missing Data
Date Closed:	12/01/1998
Test Method:	Horner EZ Check
Deleted:	False
Updated:	True
Lat/long:	Not reported

NY Financial Assurance 1:

Owner Name:	Gerald Antonacci
Region:	2
Estimate Type:	Closure
Estimate Amount:	$75,000
Estimate Date:	03/01/2001
Mechanism:	Letter of credit
Mechanism Amount:	$75,000
Activity Number:	41W50
Activity Description:	C&D processing - permit

AZ311 **CROWN CONTAINER COMPANY** **NY LTANKS** **S101658312**
West **126-46 34TH AVE** **NY Spills** **N/A**
1/4-1/2 **FLUSHING, NY**
0.477 mi.
2519 ft. **Site 3 of 6 in cluster AZ**

Relative:
Lower

Actual:
14 ft.

LTANKS:

Site ID:	165148
Spill Number/Closed Date:	9501956 / 5/26/1995
Spill Date:	5/16/1995
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	5/26/1995
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	O'DOWD
Referred To:	Not reported
Reported to Dept:	5/17/1995
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	5/26/1995

CROWN CONTAINER COMPANY (Continued) **S101658312**

Spill Record Last Update:	9/12/2003
Spiller Name:	Not reported
Spiller Company:	UNKNOWN
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	139215
DEC Memo:	Not reported
Remarks:	Not reported

Material:

Site ID:	165148
Operable Unit ID:	1013062
Operable Unit:	01
Material ID:	367029
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	165148
Spill Tank Test:	1543838
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

SPILLS:

Facility ID:	0203121
Facility Type:	ER
DER Facility ID:	139215
Site ID:	165145
DEC Region:	2
Spill Date:	6/24/2002
Spill Number/Closed Date:	0203121 / 3/3/2009
Spill Cause:	Equipment Failure
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	smsanges
Referred To:	Not reported

CROWN CONTAINER COMPANY (Continued) **S101658312**

Reported to Dept:	6/24/2002
CID:	322
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	Other
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	True
Remediation Phase:	0
Date Entered In Computer:	6/24/2002
Spill Record Last Update:	3/3/2009
Spiller Name:	Not reported
Spiller Company:	CROWN CONTAINER COMPANY
Spiller Address:	126-46 34TH AVE
Spiller City,St,Zip:	FLUSHING, NY
Spiller Company:	001
Contact Name:	Not reported
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "ROMMEL"PBS 2-328138. Diesel AST4/14/06 - Called Jerry Antonacci (718) 335-6845. He said they had it cleaned up the spill. 4/28/06 - Received copy of invoice from owner indicating that Jamaica Recycling had cleaned up the oil spill from facility in June 2002, but no record of how much soil had been removed or residual conditions. Spill Closure Initiative ending. Recommend send letter requesting more information. (EGH)1/30/2009 Ted Yen called Sangesland to ask what it would take to close this site out. Sangesland asked for a summary of repair work done to the tank along with photographs of the tank/spill area and a statement that the cleanup was completed. Mr. Yen will forward a report to DEC "soon".3/2/2009 Ten Yen submitted photographs to show the suface spill was cleaned. Tank was an AST. All Cleaned - case is closed.
Remarks:	callers company went to make a delivery and noticed the spill on the ground - tank has failed

Material:

Site ID:	165145
Operable Unit ID:	856060
Operable Unit:	01
Material ID:	520950
Material Code:	0008
Material Name:	Diesel
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	100
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

BA312
North
1/4-1/2
0.477 mi.
2521 ft.

CON-ED FARRINGTON STREET GAS HOLDER
FARRINGTON STREET AT 32ND STREET
FLUSHING, NY 11354

EDR MGP **1008407928**
N/A

Site 2 of 3 in cluster BA

Relative:
Lower

Actual:
14 ft.

Manufactured Gas Plants:
No additional information available

BC313
West
1/4-1/2
0.478 mi.
2523 ft.

CROWN WASTE
126-46 34TH AVE
QUEENS, NY

NY LTANKS **S106703223**
N/A

Site 1 of 4 in cluster BC

Relative:
Lower

Actual:
14 ft.

LTANKS:

Site ID:	165147
Spill Number/Closed Date:	8801419 / 11/14/1994
Spill Date:	5/16/1988
Spill Cause:	Tank Test Failure
Spill Source:	Commercial/Industrial
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	11/14/1994
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	SIGONA
Referred To:	Not reported
Reported to Dept:	5/16/1988
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	True
Remediation Phase:	0
Date Entered In Computer:	5/19/1988
Spill Record Last Update:	6/13/2002
Spiller Name:	Not reported
Spiller Company:	JERRY(CONTACT)
Spiller Address:	SAME
Spiller City,St,Zip:	ZZ
Spiller County:	001
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	275039
DEC Memo:	Not reported
Remarks:	SUCTION PUMP HAS SEVERE LEAK, HAD TESTED PREVIOUSLY BY GASOLINE INSTALLATION.

Material:

Site ID:	165147
Operable Unit ID:	918569
Operable Unit:	01
Material ID:	460565

CROWN WASTE (Continued) **S106703223**

Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: -1
Units: Gallons
Recovered: No
Resource Affected: Not reported
Oxygenate: False

Tank Test:
Site ID: 165147
Spill Tank Test: 1533906
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/1/2004
Test Method: Unknown

AZ314 **126-46 34TH AVE/FLUSHING** **NY LTANKS** **S100143934**
West **126-46 34TH AVE** **N/A**
1/4-1/2 **NEW YORK CITY, NY**
0.478 mi.
2523 ft. **Site 4 of 6 in cluster AZ**

Relative:
Lower

Actual:
14 ft.

LTANKS:
Site ID: 165146
Spill Number/Closed Date: 8708984 / 9/6/1988
Spill Date: 1/21/1988
Spill Cause: Tank Test Failure
Spill Source: Commercial/Industrial
Spill Class: Not reported
Cleanup Ceased: 9/6/1988
Cleanup Meets Standard: True
SWIS: 4101
Investigator: BATTISTA
Referred To: Not reported
Reported to Dept: 1/21/1988
CID: Not reported
Water Affected: Not reported
Spill Notifier: Tank Tester
Last Inspection: Not reported
Recommended Penalty: False
UST Involvement: False
Remediation Phase: 0
Date Entered In Computer: 1/25/1988
Spill Record Last Update: 4/25/1989
Spiller Name: Not reported
Spiller Company: CROWN WASTE CORP
Spiller Address: 126-46 34TH AVE
Spiller City,St,Zip: FLUSHING, NY
Spiller County: 001
Spiller Contact: Not reported

126-46 34TH AVE/FLUSHING (Continued) **S100143934**

Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	274124
DEC Memo:	Not reported
Remarks:	2K TANK FAILED WITH A LEAK RATE OF -.328GPH, WILL EXCAVATE AND REPAIRCONTACT: JERRY ANTONOACCI (718)-803-9400. TANKS ARE BEING REMOVED BY FENLEY & NICOL. NEW TANKS INSTLLED, 4/25/89.

Material:

Site ID:	165146
Operable Unit ID:	913934
Operable Unit:	01
Material ID:	464331
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	165146
Spill Tank Test:	1533058
Tank Number:	Not reported
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

BC315 **FLUSHING AUTO SALVAGE INC** **NY SWF/LF** **S108145866**
West **126-36 34 AVE** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.482 mi.
2544 ft. **Site 2 of 4 in cluster BC**

Relative:
Lower

Actual:
14 ft.

SWF/LF:

Flag:	ACTIVE
Region Code:	2
Phone Number:	7186720700
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Unknown
Contact Address:	Not reported
Contact Addr2:	Not reported

FLUSHING AUTO SALVAGE INC (Continued) **S108145866**

Contact City,St,Zip:	Not reported
Contact Email:	carwarrior@verizon.net
Contact Phone:	7187172020
Activity Desc:	Vehicle Dismantling
Activity Number:	[7034910]
Active:	Yes
East Coordinate:	597553
North Coordinate:	4512752
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

BA316
North
1/4-1/2
0.482 mi.
2547 ft.

CON EDISON - FARRINGTON ST. GAS WORKS MGP **EDR MGP** **1008408210**
BLOCK 4406 LOT 30 AND 133-01 HIGGINS ST. **N/A**
QUEENS, NY 11354

Site 3 of 3 in cluster BA

Relative:
Lower

Actual:
14 ft.

Manufactured Gas Plants:
No additional information available

BC317
West
1/4-1/2
0.484 mi.
2555 ft.

GOOD LUCK AUTO PARTS & USED CARS INC **NY SWF/LF** **S108145886**
126-33 34TH AVE **N/A**
CORONA, NY 11368

Site 3 of 4 in cluster BC

Relative:
Lower

Actual:
14 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	Not reported
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	Not reported
Active:	No
East Coordinate:	597534
North Coordinate:	4512777
Accuracy Code:	Not reported
Regulatory Status:	Not reported

GOOD LUCK AUTO PARTS & USED CARS INC (Continued) **S108145886**

Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

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318 WSW 1/4-1/2 0.486 mi. 2565 ft.

SAMBUCCI BROS INC
126-02 36 AVE
CORONA, NY 11368

NY SWF/LF **S108146111**
N/A

Relative: Lower

Actual: 12 ft.

SWF/LF:
Flag: ACTIVE
Region Code: 2
Phone Number: 7186517119
Owner Name: Not reported
Owner Type: Not reported
Owner Address: Not reported
Owner Addr2: Not reported
Owner City,St,Zip: Not reported
Owner Email: Not reported
Owner Phone: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: Not reported
Contact Email: Not reported
Contact Phone: Not reported
Activity Desc: Vehicle Dismantling
Activity Number: [7001679]
Active: Yes
East Coordinate: 597523
North Coordinate: 4512568
Accuracy Code: Not reported
Regulatory Status: Not reported
Waste Type: Not reported
Authorization #: Not reported
Authorization Date: Not reported
Expiration Date: Not reported

AZ319 West 1/4-1/2 0.487 mi. 2571 ft.

NEW YORK CITY DEP
126-28 35TH AVENUE
CORON-A, NY 11368

NY SWF/LF **S108145867**
NY MANIFEST **N/A**

Site 5 of 6 in cluster AZ

Relative: Lower

Actual: 14 ft.

SWF/LF:
Flag: ACTIVE
Region Code: 2
Phone Number: 7185331153
Owner Name: Carlos Canal
Owner Type: Private
Owner Address: 126-28 35th Avenue
Owner Addr2: Not reported
Owner City,St,Zip: Corona;, NY 11368
Owner Email: Not reported

NEW YORK CITY DEP (Continued) **S108145867**

Owner Phone:	7185331153
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	[7099706]
Active:	Yes
East Coordinate:	597643
North Coordinate:	4512736
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

NY MANIFEST:

EPA ID:	NYP010001527
Country:	USA
Mailing Name:	NEW YORK CITY DEP
Mailing Contact:	WAI MAN WONG
Mailing Address:	96-05 HORACE HARDING EXP
Mailing Address 2:	Not reported
Mailing City:	CORONA-A
Mailing State:	NY
Mailing Zip:	11368
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	000-000-0000

NY MANIFEST:

No Manifest Records Available

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320 East 1/4-1/2 0.491 mi. 2594 ft. | **143-54 ROOSEVELT AVE** | **NY LTANKS** | **S102672747**

143-54 ROOSEVELT AVE **N/A**

FLUSHING, NY

Relative: Higher

Actual: 67 ft.

LTANKS:

Site ID:	63418
Spill Number/Closed Date:	9412751 / 12/23/1994
Spill Date:	12/23/1994
Spill Cause:	Tank Overfill
Spill Source:	Private Dwelling
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	12/23/1994
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	JMKRIMGO
Referred To:	Not reported
Reported to Dept:	12/23/1994
CID:	Not reported

143-54 ROOSEVELT AVE (Continued) **S102672747**

Water Affected:	Not reported
Spill Notifier:	Responsible Party
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	2/24/1995
Spill Record Last Update:	3/5/2007
Spiller Name:	Not reported
Spiller Company:	SAME
Spiller Address:	Not reported
Spiller City,St,Zip:	NN
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	61267
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "KRIMGOLD"
Remarks:	3000 GAL WERE ORDERED-ONLY 2000 GAL TANK - RECOVERED WITH SPEEDY DRY.

Material:

Site ID:	63418
Operable Unit ID:	1006378
Operable Unit:	01
Material ID:	375045
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	5
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

BC321 **A & S USED AUTO PARTS** **NY SWF/LF** **S108145605**
West **126-17 34TH AVE** **NY Spills** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.493 mi.
2601 ft. **Site 4 of 4 in cluster BC**

Relative:
Lower

Actual:
14 ft.

SWF/LF:

Flag:	ACTIVE
Region Code:	2
Phone Number:	7182050272
Owner Name:	Not reported
Owner Type:	Not reported
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	Not reported
Owner Email:	Not reported
Owner Phone:	Not reported

A & S USED AUTO PARTS (Continued) **S108145605**

Contact Name:	Muhammad Latif
Contact Address:	126-17 34 Avenue
Contact Addr2:	Not reported
Contact City,St,Zip:	Corona;, NY 11368
Contact Email:	Not reported
Contact Phone:	7182050272
Activity Desc:	Vehicle Dismantling
Activity Number:	[7074768]
Active:	Yes
East Coordinate:	597493
North Coordinate:	4512760
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

SPILLS:

Facility ID:	0007565
Facility Type:	ER
DER Facility ID:	147679
Site ID:	175702
DEC Region:	2
Spill Date:	9/27/2000
Spill Number/Closed Date:	0007565 / 6/15/2006
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	rvketani
Referred To:	Not reported
Reported to Dept:	9/27/2000
CID:	199
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	DEC
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/27/2000
Spill Record Last Update:	6/15/2006
Spiller Name:	Not reported
Spiller Company:	A & S USED AUTO PARTS
Spiller Address:	126-17 34TH ST
Spiller City,St,Zip:	CORONA, NY
Spiller Company:	001
Contact Name:	OFF CAREY
Contact Phone:	(718) 482-4885
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "DEMEO"5/20/04 TJDInvestigative work plan submitted by Malcolm Pirnie reviewed and conditionally approved. Letter in file.6/2/04 TJDJohn from Malcolm Pirnie called this morning requesting an extension to complete the invasive investigation. An extension to June 30, 2004

A & S USED AUTO PARTS (Continued) **S108145605**

has been granted. 12/2/05 - Raphael Ketani. I tried to find out who is the project manager for the site at Malcolm Pirnie. I contacted the Queens engineering office of MP ((718) 446-0116) and spoke to Don Cohen. He said that he would try to find out what happened and who may be in charge. Next, I spoke to Mr. Muhammad Latif at the site ((718) 205-0272). Mr. Latif is the site manager and told me that Baig Sedeeq sold the company some time ago. Mr. Latif told me he thought that everything was alright and that the drilling had not found any oil under the pavement. He said that he had a letter from the company's lawyer, Mr. Steven Goldenberg, that nothing further needed to be done. He added that Malcolm Pirnie told him nothing further needed to be done. I told him the spill case was still open and that our lawyer, Mr.Gershon from the NYSAG, told me that followup work needed to be done after the soil investigation. Mr. Latif sounded surprised. He said he would get me Mr. Goldenberg's phone number and FAX me his letter. The associated PBS case is #2-606187 for a 275 gal. tank for waste oil.Mr. Latif called me back. He said that Mr. Goldenberg's phone number is (917) 656-9358. I tried calling Mr. Goldenberg, but could only leave a voice mail messaage.12/6/05 - Raphael Ketani. I tried calling Mr. Goldenberg's number again, but could only leave a voice mail message.12/8/05 - Raphael Ketani. Don Cohen of the Queens Malcolm Pirnie office called me and suggested that I try and call Ken Goldstein ((914) 641-2615) of Malcolm-Pirnie upstate regarding the site. He said that Mr. Goldstein was the boss of the person who was the case manager for A&S. I tried calling Mr. Goldstein, but could only leave a message.I finally got ahold of Mr. Goldenberg and he said that he thought soil sampling was still left to be done. I told him I had no information that the site investigation had been completed. He suggested I call Malcolm Pirnie to find out what's left to be done at the site. 1/9/06 - Raphael Ketani. I called Mr. Goldstein and asked him what was happening with the site. He said that Malcolm Pirnie was not involved. I called Mr. Goldenberg and told him that Malcom Pirnie is not involved with A&S. He said "what do you mean they are not involved?" I told him that's what Mr. Goldstein told me. Mr. Goldenberg said, "they did an investigation plan and a BMP." I said "yes, I know, but they told me they haven't been involved for a year and a half." Then he said, "let me call my client and Mr. Goldstein."1/23/06 - Raphael Ketani. I called Mr. Goldenberg to find out what was happening with doing the phase 2 on the site. He said that he had made contact with his client and told them to pay Malcolm Pirnie or do whatever was necessary to continue with the investigation. He said that he was waiting for word back. Mr. Golenberg said that he would call me.2/2/06 - Raphael Ketani. I left a message for Mr. Goldenberg.2/28/06 - Raphael Ketani. I tried to contact Mr. Goldenberg, but could only leave a voice-mail. 4/5/06 - Raphael Ketani. I received an e-mail from Andrew Gershon today regarding the site. He said that he will get back to me.4/20/06 - Raphael Ketani. I sent an e-mail to Mr. Gershon requesting an update regarding the site.4/24/06 - Raphael Ketani. Mr. Gershon left me an e-mail. He said that the lawyer for A&S is looking into what his client still owes DEC. 6/13/06 - Raphael Ketani. I received the June 2006 Report of Findings on 6/8/06. I reviewed the report today. There weren't many hits for VOCs or SVOCs for soil or groundwater. Also, I didn't find any large VOC or SVOC exceedences of TAGM 4046 standards for soil or groundwater.6/15/06 - Raphael Ketani. I drafted a case closure letter and sent it to Andrew Gershon of the New York State Dept. of Law in Manhattan. He approved it and so I sent it

A & S USED AUTO PARTS (Continued) **S108145605**

Remarks: out.Based upon the June 2006 Report of Findings and the implementation of the April 2002 Storm Water Pollution Prevention Plan and Best Management Plan, I am closing the spill case. unk quantity of product found on the ground at location - no infoon clean up at this time

Material:

Site ID:	175702
Operable Unit ID:	828330
Operable Unit:	01
Material ID:	545101
Material Code:	0066A
Material Name:	UNKNOWN PETROLEUM
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

322
SW
1/4-1/2
0.495 mi.
2613 ft.

STOP 4 AUTO PARTS INC
53-30 97TH PLACE
CORONA;, NY 11368

NY SWF/LF **S108146121**
N/A

Relative:
Lower

Actual:
9 ft.

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	7188985653
Owner Name:	Stop 4 Auto Parts Inc
Owner Type:	Private
Owner Address:	53-30 97th Place
Owner Addr2:	Not reported
Owner City,St,Zip:	Corona, NY 11368
Owner Email:	Not reported
Owner Phone:	7188985653
Contact Name:	Not reported
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	Not reported
Contact Email:	Not reported
Contact Phone:	Not reported
Activity Desc:	Vehicle Dismantling
Activity Number:	Not reported
Active:	No
East Coordinate:	597701
North Coordinate:	4512281
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

323 NE 1/4-1/2 0.498 mi. 2632 ft. | **LEAVITT HOUSES**
139-10 34TH AVENUE
NEW YORK CITY, NY | **NY LTANKS** | **S100146451**
N/A

Relative: Lower

Actual: 19 ft.

LTANKS:

Site ID:	88424
Spill Number/Closed Date:	9008383 / 4/26/1995
Spill Date:	10/31/1990
Spill Cause:	Tank Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	4/26/1995
Cleanup Meets Standard:	True
SWIS:	4101
Investigator:	HEALY
Referred To:	Not reported
Reported to Dept:	10/31/1990
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	11/7/1990
Spill Record Last Update:	4/26/1995
Spiller Name:	Not reported
Spiller Company:	NYCHA
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	80894
DEC Memo:	Not reported
Remarks:	5K TANK FAILED HORNER EZY CHECK WITH A GROSS LEAK, VISUAL LEAK AT MANHOLE. SEE SPILL # 9108997.

Material:

Site ID:	88424
Operable Unit ID:	949032
Operable Unit:	01
Material ID:	432215
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Not reported
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

LEAVITT HOUSES (Continued) **S100146451**

Tank Test:

Site ID:	88424
Spill Tank Test:	1537801
Tank Number:	001
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

Site ID:	222984
Spill Number/Closed Date:	9108997 / 7/18/2008
Spill Date:	11/22/1991
Spill Cause:	Tank Test Failure
Spill Source:	Institutional, Educational, Gov., Other
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Cleanup Ceased:	Not reported
Cleanup Meets Standard:	False
SWIS:	4101
Investigator:	jkkann
Referred To:	Not reported
Reported to Dept:	11/22/1991
CID:	Not reported
Water Affected:	Not reported
Spill Notifier:	Tank Tester
Last Inspection:	Not reported
Recommended Penalty:	False
UST Involvement:	False
Remediation Phase:	0
Date Entered In Computer:	11/26/1991
Spill Record Last Update:	7/18/2008
Spiller Name:	Not reported
Spiller Company:	NYCHA
Spiller Address:	Not reported
Spiller City,St,Zip:	NY
Spiller County:	999
Spiller Contact:	Not reported
Spiller Phone:	Not reported
Spiller Extention:	Not reported
DEC Region:	2
DER Facility ID:	80894
DEC Memo:	01/19/06: This spill transferred from J.Kolleeny to S.Kraszewski. 5K tank installed in 1974, two known TTFs. Has passed all subsequent tank tests since this one. Needs a site investigation to determine the impact to soil and GW. - SK09/01/06: DEC Lead for this spill changed from "unassigned" to S. Kraszewski. - J. Kolleeny02/09/07 - J.Kann - Spill reassigned from S.Kraszewski to J.Kann.07/16/07 - J.Kann - recvd a call from Tara Kam (609-548-1318) requesting information on the spill - specifically if it was still open. I told her it was still open and that it was related to a tank test failure and that I have very little information in my file. She was doing a site assessment for an adjacent property.07/17/2008- J.Kann - Based on information provided by NYCHA, after manway nuts and bolts were

LEAVITT HOUSES (Continued) **S100146451**

replaced, the tank passed subsequent tightness testing. The latest test was performed on 4/28/08. Based on this information, soil impacts should not have occurred and the spill was closed. NFA.

Remarks: 5K; E I & R

Material:

Site ID:	222984
Operable Unit ID:	963036
Operable Unit:	01
Material ID:	417658
Material Code:	0001A
Material Name:	#2 Fuel Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	-1
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

Site ID:	222984
Spill Tank Test:	1539337
Tank Number:	001
Tank Size:	0
Test Method:	00
Leak Rate:	0
Gross Fail:	Not reported
Modified By:	Spills
Last Modified:	10/1/2004
Test Method:	Unknown

AZ324 **ASOCIADO AUTO PARTS INC** **NY SWF/LF** **S104789995**
West **126-02 35TH AV** **NY Spills** **N/A**
1/4-1/2 **CORONA, NY 11368**
0.498 mi.
2632 ft. **Site 6 of 6 in cluster AZ**

Relative:
Lower

Actual:
14 ft.

SWF/LF:

Flag:	ACTIVE
Region Code:	2
Phone Number:	7186793328
Owner Name:	Robert Tume
Owner Type:	Private
Owner Address:	126-02 35 Avenue
Owner Addr2:	Not reported
Owner City,St,Zip:	Corona, NY 11368
Owner Email:	sorcorpio69@Hotmail.com
Owner Phone:	7186793328
Contact Name:	Robert Tume
Contact Address:	Not reported
Contact Addr2:	Not reported
Contact City,St,Zip:	NY
Contact Email:	sorcorpio69@Hotmail.com
Contact Phone:	7186793328
Activity Desc:	Vehicle Dismantling

ASOCIADO AUTO PARTS INC (Continued) **S104789995**

Activity Number:	[7097522]
Active:	Yes
East Coordinate:	597668
North Coordinate:	4512746
Accuracy Code:	Not reported
Regulatory Status:	Not reported
Waste Type:	Not reported
Authorization #:	Not reported
Authorization Date:	Not reported
Expiration Date:	Not reported

SPILLS:

Facility ID:	0007530
Facility Type:	ER
DER Facility ID:	148711
Site ID:	176961
DEC Region:	2
Spill Date:	9/27/2000
Spill Number/Closed Date:	0007530 / 3/9/2006
Spill Cause:	Unknown
Spill Class:	Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
SWIS:	4101
Investigator:	rvketani
Referred To:	Not reported
Reported to Dept:	9/27/2000
CID:	312
Water Affected:	Not reported
Spill Source:	Commercial/Industrial
Spill Notifier:	DEC
Cleanup Ceased:	Not reported
Cleanup Meets Std:	False
Last Inspection:	Not reported
Recommended Penalty:	False
UST Trust:	False
Remediation Phase:	0
Date Entered In Computer:	9/27/2000
Spill Record Last Update:	3/9/2006
Spiller Name:	CALLER
Spiller Company:	ASOCIADO AUTO PARTS INC
Spiller Address:	126-02 35TH AV
Spiller City,St,Zip:	CORONA NY, NY 11368-1515
Spiller Company:	001
Contact Name:	CALLER
Contact Phone:	Not reported
DEC Memo:	Prior to Sept, 2004 data translation this spill Lead_DEC Field was "TIPPLE"2/4/04 Reassigned Tipple >>> DeMeo12/2/05 - Raphael Ketani. There is no information in the file cabinet regarding this site. G.T.R. Auto Parts is listed at the same address. The spill case for G.T.R. is 2-609263. It’s a 250 gal. waste oil tank. Perhaps G.T.R. is the old owner. The "SPDES Storm Water Pollution Prevention Plan and Best Management Practices" dated November 2001 is in the office. Also, the "Summary Report on Subsurface Investigation Program" dated October 20, 2004 is available.I reviewed the "Summary Report". They need to remove the soil at S-2. There is contamination with MTBE above TAGM 4046 for groundwater - 17 ppb to 40 ppb. However, the entire area has groundwater contamination from decades of spillage. I

ASOCIADO AUTO PARTS INC (Continued) **S104789995**

will send a letter to Berninger ordering them to remove the soil at S-2 and do 4 more soil borings: the small automotive container area, the low lying area, midway between S-2 and S-4, and in the old drum area. The NYS DOL's office is involved with this site.1/6/06 - Raphael Ketani. Meeting held between Walter Berninger and Jill Haimson of Berninger Environmental and myself. They agreed to do 4 more borings and to remove soil at S-2.2/13/06 - Raphael Ketani. I received no response so far to my December 5, 2005 letter. Originally, the letter was addressed to Berninger Environmental, but Walter Berninger, President, told me to send the letter to the present owners. The current tenant is a Mr. Tumi.Through Property Shark, I found that the bills are going to Joseph Romano at 24 Noahs Path, Rocky Point, NY, 11778-9144 and the assessment is going to Myrtis Romano at a P.O. Box in Rocky Point. The deed is listed with George Romano. I will send a February 2/13 dated letter to Joseph and George with the same wording as the Dec. 5, 2005 letter.3/2/06 - Raphael Ketani. I received the following e-mail today from Walter Berninger of BEI:Associado I forwarded your letter to the current tenant and the property owner and have heard nothing.3/6/06 - Raphael Ketani. I received a call from George Romano, the owner ((516) 551-4791). He said that he had a previous agreement with the former case manager from Spills, Tim Demeo, for remediating the site. He said that Mr. Demeo just had him do several borings. I told him that B-2 had significant contamination and needed to be dug out, and that I had no idea how large a site this was and so I wanted more boring coverage. Mr. Romano said that the site is about 100' x 50'. He asked whether we could come up with a different plan. I told him that the size of the site is small and I can't get ahold of Mr. Demeo. So additional borings may not be necessary. However, I said, I still wanted the soil dug up at B-2 and I wanted to visit the site before agreeing on a solution to this spill case. He said fine and offered a site visit with him on 3/8 at 10AM. I told him I will be there.Below is listed the following e-mail exchange I had with Andrew Gershon, Assistant Attorney General, Environmental Protection Bureau, NYS DOL:Walter Berninger sent me the Summary Report on Subsurface Investigation Program dated 10/20/04. The report was addressed to Tim Demeo. In it are analytical results for VOCs and SVOCs for soil and groundwater. I was not impressed by any of the results, except the VOC results for soil for site S-2. I told George Roman that I was willing to go with just digging up site S-2 down to 4 feet where the worst contamination was found. However, if I see other sites that look really dirt, then I may tell him to dig these up also. We'll see what happens wednesday. I would discuss all of this with Tim, but he is out on leave until the end of March. Do you want a copy of the 10/20/04 report? I'll make a copy and send it via regular mail as a FAX may not come out clear.Rafiel "Andrew Gershon" <Andrew.Gershon@oag.state.ny.us> 03/06/06 1:47 PM >>>I am handling the DEC's civil lawsuit against Asociado. As of December2004, Berninger environmental had done the approved subsurfaceinvestigation. Asociado had not received the results or provided themto DEC because Berninger hadn't been paid. I don't know if that haschanged; Tim wasn't great at keeping me up to date. I would ask to seethe results, and you can check with Berninger if they were ever providedif the file is unclear. I have no problem with you seeking furthertesting, but would want to hear your take on the already obtainedresults before the site is closed out. If you are satisfied that thesubsurface needs no further remediation I would

ASOCIADO AUTO PARTS INC (Continued) **S104789995**

resolve the case. 3/8/06 - Raphael Ketani. I made a site visit today and met George Romano. The site is paved over with cement over the entire lot. The cement is free from any cracks. The waste oil tank is now sitting just inside the covered garage in the back. It sits in a large drip pan. There are 3 drums next to it that they put liquids into from the junked cars. The drums looked dry on the outside and I didn't see any wetness at their bases. Site S-2 is situated just under the south end of the suspended office trailer. While the contamination is high, the cement slab is intact with no cracks at all. If the slab were to be opened up, then cement poured to seal the slab would still leave cracks at the edges of the patch for fluids to enter the soil below. For such a small area with only 3 analytes of concern, and because I didn't believe it was worth going after this contaminated soil only to create a bigger problem by breaking the intact concrete slab which would result in having cracks along the edge of any concrete patch, I am closing the spill case. I will send an NFA letter as Mr. Romano had requested.

Remarks: Not reported

Material:

Site ID:	176961
Operable Unit ID:	828315
Operable Unit:	01
Material ID:	545067
Material Code:	0022
Material Name:	Waste Oil/Used Oil
Case No.:	Not reported
Material FA:	Petroleum
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False
Site ID:	176961
Operable Unit ID:	828315
Operable Unit:	01
Material ID:	545068
Material Code:	0043A
Material Name:	ANTIFREEZE
Case No.:	Not reported
Material FA:	Other
Quantity:	0
Units:	Gallons
Recovered:	No
Resource Affected:	Not reported
Oxygenate:	False

Tank Test:

325 NW 1/2-1 0.858 mi. 4531 ft. | **COLLEGE POINT OIL LAGOON**
123RD STREET AND 31ST AVENUE
COLLEGE POINT, NY 11354 | **NY SHWS** | **S101008338**
N/A

Relative: Lower

Actual: 9 ft.

SHWS:

Program:	HW
Site Code:	55918
Classification:	Site is properly closed - requires continued management.
Region:	2
Acres:	.500
HW Code:	241001
Record Add:	11/18/1999
Record Upd:	12/31/2013
Updated By:	JAMORAS
Site Description:	This site is located south of 31st Avenue between southern extensions of 123rd and 124th Streets adjacent to Flushing Bay. Surrounding properties are commercial and industrial. At the time, the site was mostly unpaved and vacant, with open areas which had been apparently excavated for the receipt of liquid wastes. The lagoon depth varied to a maximum of 6 feet and had approximately 15 inches of PCB contaminated oil floating on the surface. The City of New York conducted a removal action during the end of 1980, under direction of the USEPA, removing the oil, water, and sludge from within the lagoons, and a limited amount of soil from beneath the sludge at the base of the lagoons. The sludge layer was tested at the time with the highest concentration being 1 ppm PCBs. Two buildings and a parking area have been constructed over the site. Confirmatory soil samples were collected by NYSDEC in 1989. The analytical sampling data revealed that no hazardous wastes remain at the site.
Env Problem:	Remediation at the site is complete. Prior to remediation the lagoons contained PCB contaminated oil, and oil and PCB contaminated water and sludge. A removal action was completed in 1980. Samples collected in 1989 confirmed that no hazardous wastes remain at the site. Therefore, the site is no longer a significant threat.
Health Problem:	The potential for human exposures at the site is limited to direct contact with PCBs and petroleum hydrocarbons that may have remained after the lagoon was cleaned. However, due to the construction of buildings and a parking area over the former lagoon area, the current potential for exposure is minimal. Groundwater in the area is not used as a source of drinking water, therefore, exposure to contaminated groundwater is not expected.
Dump:	False
Structure:	False
Lagoon:	True
Landfill:	False
Pond:	False
Disp Start:	1972
Disp Term:	1983
Lat/Long:	40:46:01:0 / 73:50:44:0
Dell:	False
Record Add:	11/18/1999 12:00:00 PM
Record Upd:	12/23/2004 10:02:00 AM
Updated By:	JMOCONNE
Own Op:	Owner
Sub Type:	C01
Owner Name:	Not reported
Owner Company:	UNKNOWN

COLLEGE POINT OIL LAGOON (Continued) **S101008338**

Owner Address:	DEPT. OF REAL PROPERTY
Owner Addr2:	Not reported
Owner City,St,Zip:	ZZ
Owner Country:	United States of America
Own Op:	On-Site Operator
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	UNKNOWN3
Owner Address:	Not reported
Owner Addr2:	Not reported
Owner City,St,Zip:	ZZ
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	PREMIER PROPERTIES, LLC
Owner Address:	1900 NW CORPORATE BLVD. 400 EAST
Owner Addr2:	Not reported
Owner City,St,Zip:	BOCA RATON, FL 33431
Owner Country:	United States of America
HW Code:	241001
Waste Type:	PCB-CONTAMINATED OIL
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	241001
Waste Type:	WASTEWATER
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	241001
Waste Type:	PCB-CONTAMINATED SOIL AND SLUDGE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	241001
Waste Type:	PCB-AROCLOR 1260
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	NYD980534986
Cross Ref Type Code:	05
Cross Ref Type:	EPA Site ID
Record Added Date:	11/18/1999 12:00:00 PM
Record Updated:	5/10/2001 4:31:00 PM
Updated By:	REGTRANS

Count: 20 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CORONA	1014399341	NYSDOT BIN 1075970	RTE 25A EB OVER RTE 907M	11368	RCRA-LQG
CORONA	1014399340	NYSDOT BIN 1075950	RTE 25A WB OVER RTE 907M	11368	RCRA-LQG
CORONA	1014399199	NYSDOT BIN 1055900	31ST DR OVER RTE 907M	11368	RCRA-LQG
CORONA	1014399206	NYSDOT BIN 1055950	54TH AVE OVER RTE 907M	11368	RCRA-LQG
CORONA	1014399203	NYSDOT BIN 105591G	RTE 907M OVER NORTHERN BLVD	11368	RCRA-LQG
CORONA	1014399198	NYSDOT BIN 1055890	27 AVE OVER RTE 907M	11368	RCRA-LQG
CORONA	1014399339	NYSDOT BIN 1075930	I-678 OVER RTE 907M	11368	RCRA-LQG
CORONA	1014399202	NYSDOT BIN 105591C	I-678 OVER RTE 25A	11368	RCRA-LQG
CORONA	1014399201	NYSDOT BIN 105591B	I-678 OVER RAMP TO RTE 25A NB	11368	RCRA-LQG
CORONA	1014399197	NYSDOT BIN 105575C	I-678 OVER RTE 908B	11368	RCRA-LQG
CORONA	1014399205	NYSDOT BIN 1055930	ROOSEVELT AVE OVER RTE 907M	11368	RCRA-LQG
CORONA	1014399343	NYSDOT BIN 1076700	I-495 WB OVER RTE 907M	11368	RCRA-LQG
FLUSHING	1014399162	NYSDOT BIN 105575B	RTE 908B OVER RTE 907M	11355	RCRA-LQG
FLUSHING	1007206749	CON ED V 9370	BROWNE ST W 94 S 38TH AVE	11354	RCRA NonGen / NLR, NY MANIFEST
FLUSHING	1007208472	CON EDISION - MH396	W/S COLLEGE PT. BLVD 480 N/O 3	10003	RCRA NonGen / NLR, NY MANIFEST
FLUSHING	1007206727	CON ED - V 8601	MAIN ST W 51 S 38TH AVE	11354	RCRA NonGen / NLR, NY MANIFEST
FLUSHING	1014399172	NYSDOT BIN 105578H	I-678 OVER RTE 25A EB U-TURN	11355	RCRA-LQG
FLUSHING	1014399811	NYSDOT BIN 1076767	ROOSEVELT AVE OVER RTE 907M NB	11368	RCRA-LQG
QUEENS	1010327823	NYSDOT BIN 1075980	CC PKWY EB RAMP TO RTE 25A EB	11368	RCRA-LQG
QUEENS COUNTY	S112209750	CONSOLIDATED EDISON CO #3000	ROUTE 133 AND STONE		NY MANIFEST

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 78

Source: EPA
Telephone: N/A
Last EDR Contact: 04/08/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 78

Source: EPA
Telephone: N/A
Last EDR Contact: 04/08/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: N/A
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 04/08/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 07/21/2014
	Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 02/28/2014
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/09/2014
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/31/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/08/2013	Telephone: 703-603-8704
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 04/11/2014
Number of Days to Update: 151	Next Scheduled EDR Contact: 07/21/2014
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 02/28/2014
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/09/2014
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/17/2013
Date Data Arrived at EDR: 01/14/2014
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/17/2013
Date Data Arrived at EDR: 01/14/2014
Date Made Active in Reports: 01/28/2014
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/26/2014
Date Data Arrived at EDR: 02/28/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 55

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/14/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/30/2013
Date Data Arrived at EDR: 10/01/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 66

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 04/04/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 03/27/2014
Date Data Arrived at EDR: 03/27/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 03/27/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Annually

VAPOR REOPENED: Vapor Intrustion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 02/17/2014
Date Data Arrived at EDR: 02/19/2014
Date Made Active in Reports: 03/31/2014
Number of Days to Update: 40

Source: Department of Environmenal Conservation
Telephone: 518-402-9814
Last EDR Contact: 02/19/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Varies

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 04/09/2014
Date Data Arrived at EDR: 04/10/2014
Date Made Active in Reports: 05/07/2014
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-457-2051
Last EDR Contact: 04/07/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LTANKS: Spills Information Database

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 02/17/2014
Date Data Arrived at EDR: 02/19/2014
Date Made Active in Reports: 04/02/2014
Number of Days to Update: 42

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 02/19/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/13/2014
Date Data Arrived at EDR: 02/14/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 10

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 184

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/02/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/06/2013
Date Data Arrived at EDR: 11/07/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 29

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013
Date Data Arrived at EDR: 03/01/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2012
Date Data Arrived at EDR: 08/28/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 49

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/20/2014
Date Data Arrived at EDR: 02/21/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 62

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011
Date Data Arrived at EDR: 09/13/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 59

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 02/21/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 11/21/2013
Date Data Arrived at EDR: 11/26/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/22/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Semi-Annually

State and tribal registered storage tank lists

TANKS: Storage Tank Faciliy Listing
This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 03/31/2014
Date Data Arrived at EDR: 04/02/2014
Date Made Active in Reports: 05/05/2014
Number of Days to Update: 33

Source: Department of Environmental Conservation
Telephone: 518-402-9543
Last EDR Contact: 04/02/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Quarterly

UST: Petroleum Bulk Storage (PBS) Database
Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 03/31/2014
Date Data Arrived at EDR: 04/02/2014
Date Made Active in Reports: 05/01/2014
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/02/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database
Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: Varies

AST: Petroleum Bulk Storage
Registered Aboveground Storage Tanks.

Date of Government Version: 03/31/2014
Date Data Arrived at EDR: 04/02/2014
Date Made Active in Reports: 05/01/2014
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/02/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database
Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database
Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

CBS: Chemical Bulk Storage Site Listing
These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 03/31/2014
Date Data Arrived at EDR: 04/02/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/02/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Quarterly

MOSF: Major Oil Storage Facility Site Listing
These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 03/31/2014
Date Data Arrived at EDR: 04/02/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/02/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 01/27/2014
Number of Days to Update: 271

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/02/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 11/21/2013
Date Data Arrived at EDR: 11/26/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/22/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/13/2014
Date Data Arrived at EDR: 02/14/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 10

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 01/29/2014
Date Data Arrived at EDR: 01/29/2014
Date Made Active in Reports: 03/12/2014
Number of Days to Update: 42

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/27/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Semi-Annually

INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 07/29/2013
Date Data Arrived at EDR: 08/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 92

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 02/20/2014
Date Data Arrived at EDR: 02/21/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 62

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/05/2013
Date Data Arrived at EDR: 02/06/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 65

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 07/29/2013
Date Data Arrived at EDR: 07/30/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 129

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/15/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

ENG CONTROLS: Registry of Engineering Controls
Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 03/27/2014
Date Data Arrived at EDR: 03/27/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 03/27/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls
Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 03/27/2014
Date Data Arrived at EDR: 03/27/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-9553
Last EDR Contact: 03/27/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Quarterly

RES DECL: Restrictive Declarations Listing
A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 03/13/2014
Date Data Arrived at EDR: 04/01/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 28

Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 03/24/2014
Next Scheduled EDR Contact: 07/07/2014
Data Release Frequency: No Update Planned

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/17/2013
Date Data Arrived at EDR: 10/01/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 66

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 04/01/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Agreements
New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 03/27/2014
Date Data Arrived at EDR: 03/27/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-9711
Last EDR Contact: 03/27/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Semi-Annually

State and tribal Brownfields sites

ERP: Environmental Restoration Program Listing

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a $200 million Environmental Restoration or Brownfields Fund as part of the $1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 03/27/2014
Date Data Arrived at EDR: 03/27/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 03/27/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Quarterly

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 03/27/2014
Date Data Arrived at EDR: 03/27/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-9764
Last EDR Contact: 03/27/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Semi-Annually

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/20/2014
Date Data Arrived at EDR: 03/20/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/20/2014
Next Scheduled EDR Contact: 07/07/2014
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: No Update Planned

SWTIRE: Registered Waste Tire Storage & Facility List
A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006
Date Data Arrived at EDR: 11/15/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 04/22/2014
Next Scheduled EDR Contact: 08/04/2014
Data Release Frequency: Annually

SWRCY: Registered Recycling Facility List
A listing of recycling facilities.

Date of Government Version: 04/09/2014
Date Data Arrived at EDR: 04/10/2014
Date Made Active in Reports: 05/07/2014
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 04/07/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Semi-Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/02/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/04/2013
Date Data Arrived at EDR: 12/10/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 65

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/04/2014
Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: Quarterly

DEL SHWS: Delisted Registry Sites
A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 03/27/2014
Date Data Arrived at EDR: 03/27/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 29

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 03/27/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Annually

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/04/2014
Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

HIST UST: Historical Petroleum Bulk Storage Database
These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

HIST AST: Historical Petroleum Bulk Storage Database
These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

LIENS: Spill Liens Information
Lien information from the Oil Spill Fund.

Date of Government Version: 02/11/2014
Date Data Arrived at EDR: 02/13/2014
Date Made Active in Reports: 03/31/2014
Number of Days to Update: 46

Source: Office of the State Comptroller
Telephone: 518-474-9034
Last EDR Contact: 05/12/2014
Next Scheduled EDR Contact: 08/25/2014
Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 01/03/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 52

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 04/01/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Annually

SPILLS: Spills Information Database

Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 02/17/2014
Date Data Arrived at EDR: 02/19/2014
Date Made Active in Reports: 04/02/2014
Number of Days to Update: 42

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 02/19/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/12/2013
Number of Days to Update: 40

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/07/2013
Number of Days to Update: 63

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOT OPS: Incident and Accident Data
Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/06/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Varies

DOD: Department of Defense Sites
This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites
The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 02/28/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 55

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 01/24/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 03/27/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Varies

ROD: Records Of Decision
Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/11/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites
Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/25/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/01/2013
Date Data Arrived at EDR: 09/05/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 28

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/05/2014
Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/26/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/28/2014
Next Scheduled EDR Contact: 07/07/2014
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/29/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/09/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2013
Date Data Arrived at EDR: 07/17/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 107

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/22/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/09/2014
Date Data Arrived at EDR: 01/10/2014
Date Made Active in Reports: 03/12/2014
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/09/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 11/18/2013
Date Data Arrived at EDR: 02/27/2014
Date Made Active in Reports: 03/12/2014
Number of Days to Update: 13

Source: EPA
Telephone: (212) 637-3000
Last EDR Contact: 03/14/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/01/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/28/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Biennially

HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003
Date Data Arrived at EDR: 10/20/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-9564
Last EDR Contact: 05/26/2009
Next Scheduled EDR Contact: 08/24/2009
Data Release Frequency: No Update Planned

UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 03/07/2014
Date Data Arrived at EDR: 03/12/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 44

Source: Department of Environmental Conservation
Telephone: 518-402-8056
Last EDR Contact: 03/12/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Quarterly

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 02/28/2014
Date Data Arrived at EDR: 03/12/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/07/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Annually

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 04/17/2014
Date Data Arrived at EDR: 04/18/2014
Date Made Active in Reports: 05/07/2014
Number of Days to Update: 19

Source: Department of Environmental Conservation
Telephone: 518-402-8403
Last EDR Contact: 03/17/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Varies

SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 02/25/2014
Date Data Arrived at EDR: 02/27/2014
Date Made Active in Reports: 04/04/2014
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-8233
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: No Update Planned

AIRS: Air Emissions Data
Point source emissions inventory data.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 11/01/2013
Date Made Active in Reports: 01/09/2014
Number of Days to Update: 69

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Annually

E DESIGNATION: E DESIGNATION SITE LISTING
The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 03/12/2014
Date Data Arrived at EDR: 03/28/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 28

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 03/24/2014
Next Scheduled EDR Contact: 07/07/2014
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations
This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing
The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 04/21/2014
Next Scheduled EDR Contact: 08/04/2014
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial assurance information.

Date of Government Version: 04/09/2014
Date Data Arrived at EDR: 04/11/2014
Date Made Active in Reports: 05/07/2014
Number of Days to Update: 26

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 04/07/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List
The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/14/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013
Date Data Arrived at EDR: 02/14/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 04/04/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013
Date Data Arrived at EDR: 07/03/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 72

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 04/04/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Quarterly

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: N/A

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 03/31/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 03/31/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Annually

US FIN ASSUR: Financial Assurance Information
All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 02/25/2014
Date Data Arrived at EDR: 02/27/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 02/14/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/01/2013
Date Data Arrived at EDR: 12/05/2013
Date Made Active in Reports: 02/17/2014
Number of Days to Update: 74

Source: Department of Environmental Conservation
Telephone: 518-402-8712
Last EDR Contact: 04/07/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/02/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/11/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 04/09/2014
Date Data Arrived at EDR: 04/11/2014
Date Made Active in Reports: 05/07/2014
Number of Days to Update: 26

Source: Department of Environmental Conservation
Telephone: 518-402-8660
Last EDR Contact: 04/07/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Varies

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 06/30/2013
Date Data Arrived at EDR: 08/13/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/10/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List
The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List
The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Conservation
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing
A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 02/24/2014
Date Data Arrived at EDR: 02/25/2014
Date Made Active in Reports: 04/01/2014
Number of Days to Update: 35

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Quarterly

Cortland County Storage Tank Listing
A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 02/24/2014
Date Data Arrived at EDR: 02/25/2014
Date Made Active in Reports: 04/01/2014
Number of Days to Update: 35

Source: Cortland County Health Department
Telephone: 607-753-5035
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 11/20/2013
Date Data Arrived at EDR: 11/22/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 81

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 04/07/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Varies

Registered Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 11/20/2013
Date Data Arrived at EDR: 11/22/2013
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 81

Source: Nassau County Health Department
Telephone: 516-571-3314
Last EDR Contact: 04/07/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 03/29/2011
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal
Telephone: 516-572-1000
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Varies

ROCKLAND COUNTY:

Petroleum Bulk Storage Database
A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 03/14/2014
Date Data Arrived at EDR: 03/14/2014
Date Made Active in Reports: 05/07/2014
Number of Days to Update: 54

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Quarterly

Petroleum Bulk Storage Database
A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 03/14/2014
Date Data Arrived at EDR: 03/14/2014
Date Made Active in Reports: 05/07/2014
Number of Days to Update: 54

Source: Rockland County Health Department
Telephone: 914-364-2605
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database
A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 01/30/2014
Date Data Arrived at EDR: 02/28/2014
Date Made Active in Reports: 04/03/2014
Number of Days to Update: 34

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: No Update Planned

Storage Tank Database
A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 01/30/2014
Date Data Arrived at EDR: 02/28/2014
Date Made Active in Reports: 04/03/2014
Number of Days to Update: 34

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: No Update Planned

WESTCHESTER COUNTY:

Listing of Storage Tanks
A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 03/18/2014
Date Data Arrived at EDR: 03/20/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 36

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Varies

Listing of Storage Tanks
A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 03/18/2014
Date Data Arrived at EDR: 03/20/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 36

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/18/2014
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/21/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 07/24/2013
Date Made Active in Reports: 08/19/2013
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/21/2014
Next Scheduled EDR Contact: 08/04/2014
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 06/21/2013
Date Made Active in Reports: 08/05/2013
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data
Hazardous waste manifest information.

Date of Government Version: 12/30/2013
Date Data Arrived at EDR: 02/11/2014
Date Made Active in Reports: 03/11/2014
Number of Days to Update: 28

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 05/05/2014
Next Scheduled EDR Contact: 08/04/2014
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 08/09/2013
Date Made Active in Reports: 09/27/2013
Number of Days to Update: 49

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/17/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: Rextag Strategies Corp.
Telephone: (281) 769-2247
U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers
Source: Department of Health
Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

TWO FULTON SQUARE
133-16 37TH AVENUE
FLUSHING, NY 11354

TARGET PROPERTY COORDINATES

Latitude (North):	40.7605 - 40˚ 45’ 37.80’’
Longitude (West):	73.8341 - 73˚ 50’ 2.76’’
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	598411.7
UTM Y (Meters):	4512613.0
Elevation:	46 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	40073-G7 FLUSHING, NY
Most Recent Revision:	1995
South Map:	40073-F7 JAMAICA, NY
Most Recent Revision:	1994

EDR’s GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

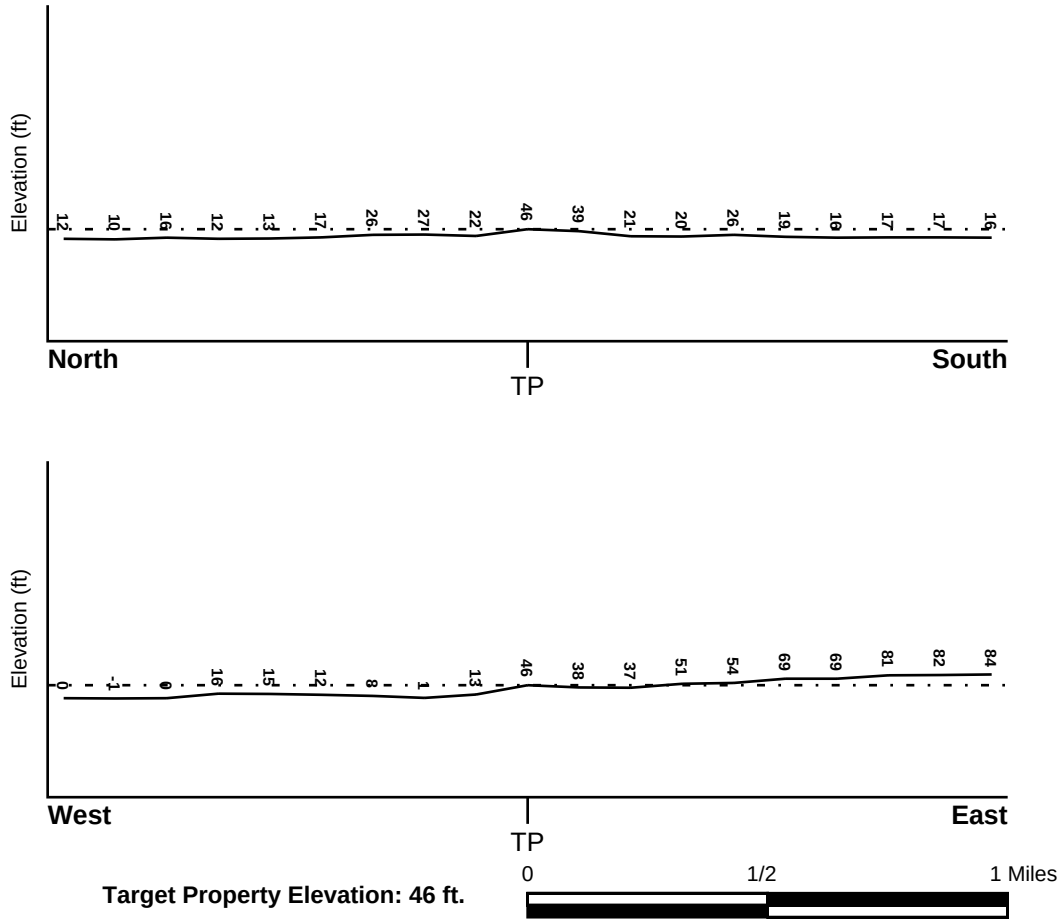
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 46 ft.

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
QUEENS, NY	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:	360497 - FEMA DFIRM Flood data
Additional Panels in search area:	Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
FLUSHING	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1 - 2 Miles North
Site Name:	Park Nameplate Co. Inc.
Site EPA ID Number:	NYD001613868
Surficial Aquifer Flow Dir.:	GENERALLY NNW TOWARD THE NORTH SHORE.
Inferred Depth to Water:	15 feet.
Hydraulic Connection:	The surficial and lower aquifer are separated by a clay layer. Saltwater intrusion of the upper aquifer may be present.
Sole Source Aquifer:	A sole source aquifer is persent at or near the site
Data Quality:	Information is inferred in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site--specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Mesozoic
System:	Cretaceous
Series:	Upper Cretaceous
Code:	uK *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	URBAN LAND
Soil Surface Texture:	variable
Hydrologic Group:	Not reported
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	Not Reported
Depth to Bedrock Min:	> 10 inches
Depth to Bedrock Max:	> 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam
loamy sand
sandy loam
fine sandy loam

Surficial Soil Types: silt loam
loamy sand
sandy loam
fine sandy loam

Shallow Soil Types: sandy loam

Deeper Soil Types: unweathered bedrock
very gravelly - loamy sand
stratified
sandy loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	USGS40000831923	0 - 1/8 Mile ENE
A3	USGS40000831922	1/8 - 1/4 Mile ENE
B4	USGS40000832022	1/8 - 1/4 Mile NNW
5	USGS40000831990	1/4 - 1/2 Mile NE
6	USGS40000831982	1/4 - 1/2 Mile WNW
B7	USGS40000832023	1/4 - 1/2 Mile North
8	USGS40000831742	1/4 - 1/2 Mile SE
9	USGS40000831721	1/4 - 1/2 Mile SW
10	USGS40000831946	1/4 - 1/2 Mile West
C11	USGS40000832096	1/4 - 1/2 Mile NNW
C12	USGS40000832102	1/4 - 1/2 Mile NNW
C13	USGS40000832111	1/4 - 1/2 Mile North
14	USGS40000831510	1/2 - 1 Mile South
15	USGS40000831506	1/2 - 1 Mile South
16	USGS40000832117	1/2 - 1 Mile NNW
D17	USGS40000831603	1/2 - 1 Mile SW
D18	USGS40000831639	1/2 - 1 Mile SW
E19	USGS40000831465	1/2 - 1 Mile SSW
E20	USGS40000831584	1/2 - 1 Mile SSW
E21	USGS40000831454	1/2 - 1 Mile SSW
E22	USGS40000831455	1/2 - 1 Mile SSW
23	USGS40000831416	1/2 - 1 Mile South
24	USGS40000831681	1/2 - 1 Mile WSW
25	USGS40000831431	1/2 - 1 Mile SSW
26	USGS40000831466	1/2 - 1 Mile SW
27	USGS40000831551	1/2 - 1 Mile WSW
F28	USGS40000831249	1/2 - 1 Mile South
29	USGS40000832286	1/2 - 1 Mile NNW
F30	USGS40000831383	1/2 - 1 Mile South

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

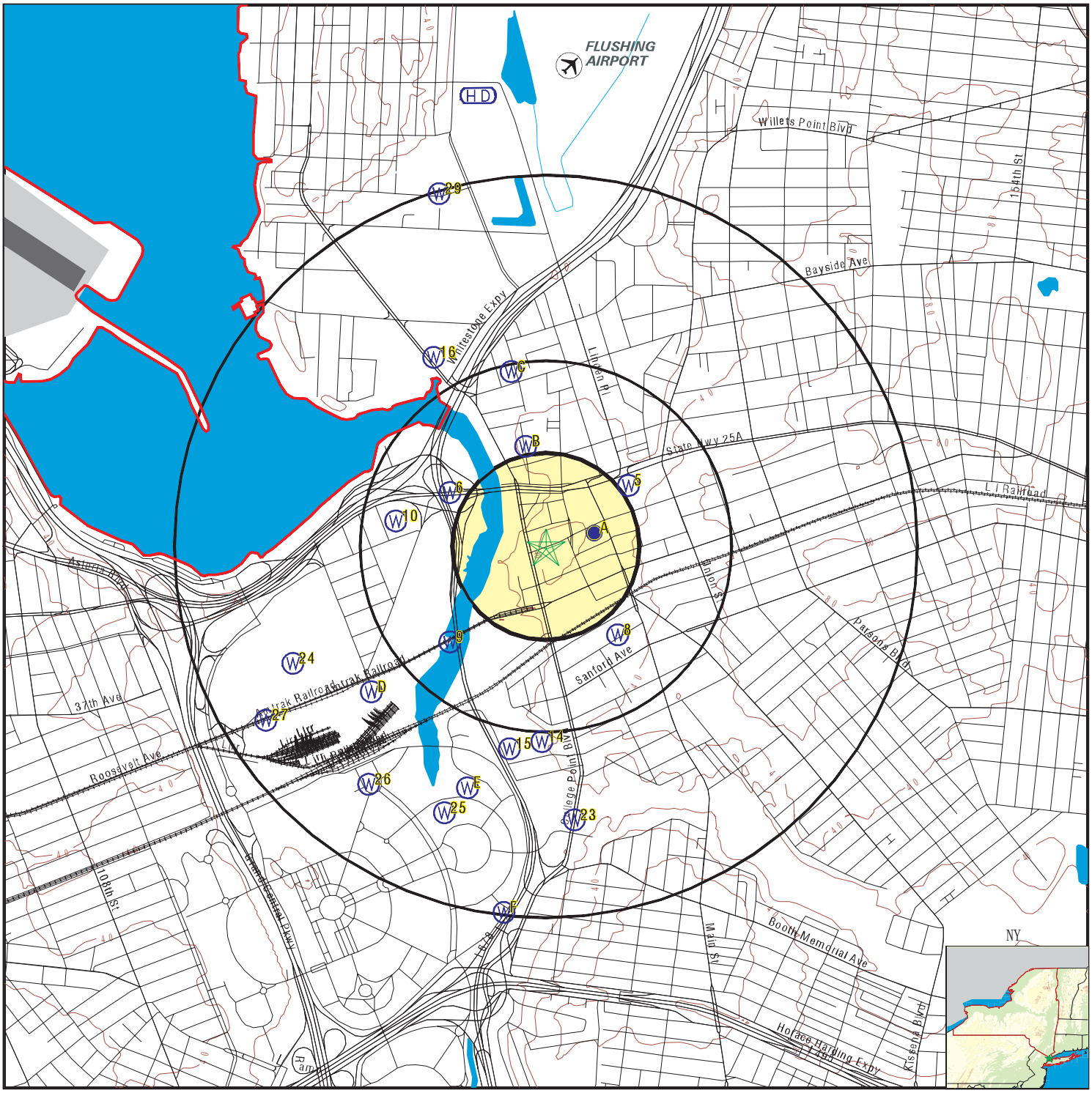
MAP ID	WELL ID	LOCATION FROM TP
A2	NY0003461	1/8 - 1/4 Mile ENE

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 3946192.2s



County Boundary
Major Roads
Contour Lines
Airports
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

0 1/4 1/2 1 Miles

Groundwater Flow Direction
GI Indeterminate Groundwater Flow at Location
GV Groundwater Flow Varies at Location
HD Closest Hydrogeological Data
Oil, gas or related wells

N

SITE NAME: Two Fulton Square	CLIENT: Roux Associates
ADDRESS: 133-16 37th Avenue Flushing NY 11354	CONTACT: Wendy Shen
LAT/LONG: 40.7605 / 73.8341	INQUIRY #: 3946192.2s
	DATE: May 16, 2014 6:41 pm

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Map ID Direction Distance Elevation	Database	EDR ID Number
A1 **ENE** **0 - 1/8 Mile** **Lower**	**FED USGS**	**USGS40000831923**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404539073495701		
Monloc name:	Q 1516. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7609352
Longitude:	-73.832079	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	35.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	112
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

A2 **ENE** **1/8 - 1/4 Mile** **Lower**	**FRDS PWS**	**NY0003461**

PWS ID:	NY0003461		
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	TARRYTOWN WATER SUPPLY OLD SAW MILL RIVER ROAD TARRYTOWN, NY 10591		
Addressee / Facility:	System Owner/Responsible Party BLAU MICHAEL VILLAGE OF TARRYTOWN 21 WILDEY STREET TARRYTOWN, NY 10591		
Facility Latitude:	41 30 16	Facility Longitude:	073 58 12
Facility Latitude:	40 45 40	Facility Longitude:	073 49 55
City Served:	TARRYTOWN		
Treatment Class	Not Reported	Population:	Not Reported

Violations information not reported.

Map ID Direction Distance Elevation	Database	EDR ID Number
A3 **ENE** **1/8 - 1/4 Mile** **Lower**	**FED USGS**	**USGS40000831922**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404539073495401		
Monloc name:	Q 127. 1		
Monloc type:	Well		
Monloc desc:	5401		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7609352
Longitude:	-73.8312457	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	40.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	90
Welldepth units:	ft	Wellholedepth:	200
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

B4 **NNW** **1/8 - 1/4 Mile** **Lower**	**FED USGS**	**USGS40000832022**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404550073500801		
Monloc name:	Q 34. 1		
Monloc type:	Well		
Monloc desc:	NEW: Q 34. 2 190013		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7639907
Longitude:	-73.8351346	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	36.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	240
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

5
NE **FED USGS** **USGS40000831990**
1/4 - 1/2 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404546073494901		
Monloc name:	Q 2195. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7628796
Longitude:	-73.8298567	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	25.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	92
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

6
WNW **FED USGS** **USGS40000831982**
1/4 - 1/2 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404545073502201		
Monloc name:	Q 450. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7626018
Longitude:	-73.8390236	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	10.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	82
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

B7
North **FED USGS** **USGS40000832023**
1/4 - 1/2 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404550073500802		
Monloc name:	Q 34. 2		
Monloc type:	Well		
Monloc desc:	OLD: Q 34. 1		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.764824
Longitude:	-73.8351346	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	36.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Lloyd Aquifer		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	240
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 106

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-05-04		9.11			
Note: Water level was affected by tide stage.					
2003-03-21		8.79			
Note: Water level was affected by tide stage.					
2002-03-29		8.14			
2002-03-27		8.14			
Note: Water level was affected by tide stage.					
2001-03-21		8.39			
Note: Water level was affected by tide stage.					
2000-03-22		8.16			
Note: Water level was affected by tide stage.					
1999-03-30		8.42			
Note: Water level was affected by tide stage.					
1998-03-26		9.02			
Note: Water level was affected by tide stage.					
1997-03-12		6.85			
Note: Water level was affected by tide stage.					
1996-03-20		8.43			
1995-03-16		8.36			
Note: Water level was affected by tide stage.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1994-04-25		8.69			
Note: Water level was affected by tide stage.					
1993-04-21		8.60			
Note: Water level was affected by tide stage.					
1992-07-28		7.95			
Note: Water level was affected by tide stage.					
1991-04-02		8.00			
Note: Water level was affected by tide stage.					
1990-04-11		7.16			
Note: Water level was affected by tide stage.					
1988-12-21		5.74			
Note: Water level was affected by tide stage.					
1988-03-01		6.47			
Note: Water level was affected by tide stage.					
1987-03-05		5.25	1986-12-17		6.21
1986-09-02		5.99	1986-06-09		3.79
1986-04-02		6.12	1985-12-04		5.82
1985-10-10		5.25	1985-05-16		6.05
1985-01-04		6.70			
Note: Water level was affected by tide stage.					
1984-12-17		2.98	1984-10-11		3.05
1984-06-27		5.10			
1984-01-17		4.51			
Note: Water level was affected by tide stage.					
1984-01-05		4.91	1983-09-26		4.61
1983-06-28		4.98	1983-03-22		4.55
1983-01-13		3.96	1982-12-20		4.25
1982-10-04		3.35	1982-06-29		3.89
1982-03-30		3.51			
1982-01-06		3.32			
Note: Water level was affected by tide stage.					
1981-12-15		4.90	1981-09-22		4.95
1981-06-24		5.13	1981-03-11		1.55
1981-01-22		2.85	1981-01-06		3.32
1980-12-22		3.55	1980-09-25		3.89
1980-06-27		4.80	1980-03-12		3.77
1980-01-21		1.76	1979-12-17		4.49
1979-09-18		4.46	1979-06-21		3.95
1979-03-12		3.79	1979-01-18		2.07
1978-12-21		3.35	1978-10-02		3.87
1978-06-23		3.96	1978-04-04		4.08
1978-02-01		1.37	1978-01-04		3.92
1977-10-03		3.29	1977-07-05		3.14
1977-03-22		4.01	1977-01-27		3.43
1976-12-21		3.75	1976-09-24		3.95
1976-06-30		4.42	1976-03-25		3.77
1976-01-23		5.35	1975-12-15		5.62
1975-10-06		5.72	1975-06-30		5.33
1975-03-25		5.84	1974-12-18		5.44
1974-09-03		4.69	1974-06-25		5.15
1974-03-20		3.69	1974-01-04		4.67
1973-10-01		5.02	1973-06-26		4.57
1973-05-11		4.23	1973-04-04		4.16
1973-01-31		-0.30	1973-01-10		0.15
1972-12-21		0.06	1972-10-11		-0.21

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1972-06-20		0.80	1972-03-21		-0.04
1972-01-27		-0.25	1972-01-07		-0.07
1971-10-12		-0.18			
1971-05-12		-0.15			
Note: Water level was affected by tide stage.					
1969-10-31		-21.13	1969-10-31		-21.39
1969-09-24		-26.60	1968-06-06		-14.60
1962-05-25		4.36			
1950-03-15		6.30			
Note: Water level was affected by tide stage.					
1950-02-15		9.45			
Note: Water level was affected by tide stage.					
1948-04-14		5.20	1947-04-17		5.31
1947-03-26		5.04			
1946-02-12		5.69			
Note: The site had been pumped recently.					

8
SE **FED USGS** **USGS40000831742**
1/4 - 1/2 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404525073495101		
Monloc name:	Q 150. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7570464
Longitude:	-73.8304123	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 7

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1961-01-10		6.96	1960-01-08		6.82
1959-03-17		6.85	1953-01-14		7.80
1951-12-27		7.84	1950-12-05		7.76
1950-07-14		7.46			

Map ID Direction Distance Elevation	Database	EDR ID Number
9 **SW** **1/4 - 1/2 Mile** **Lower**	**FED USGS**	**USGS40000831721**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404524073502201		
Monloc name:	Q 601. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7567686
Longitude:	-73.8390237	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	156
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

---

10 **West** **1/4 - 1/2 Mile** **Lower**	**FED USGS**	**USGS40000831946**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404541073503201		
Monloc name:	Q 1678. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7614907
Longitude:	-73.8418015	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	12.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	270
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

C11
NNW **FED USGS** **USGS40000832096**
1/4 - 1/2 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404601073501101		
Monloc name:	Q 2144. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7670462
Longitude:	-73.835968	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	12.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	146
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

C12
NNW **FED USGS** **USGS40000832102**
1/4 - 1/2 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404602073501301		
Monloc name:	Q 2309. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.767324
Longitude:	-73.8365236	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	5.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	128
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

C13
North
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000832111**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404603073500801		
Monloc name:	Q 2592. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7676017
Longitude:	-73.8351346	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	12.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	250
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

14
South
1/2 - 1 Mile
Lower

FED USGS **USGS40000831510**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404510073500501		
Monloc name:	Q 2377. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7528798
Longitude:	-73.8343013	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	20.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	270
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

15
South
1/2 - 1 Mile
Lower

FED USGS **USGS40000831506**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404509073501101		
Monloc name:	Q 2402. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.752602
Longitude:	-73.835968	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	20.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	273
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

16
NNW
1/2 - 1 Mile
Lower

FED USGS **USGS40000832117**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404604073502501		
Monloc name:	Q 1465. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7678795
Longitude:	-73.839857	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	12.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	127
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

D17
SW
1/2 - 1 Mile
Lower

FED USGS **USGS40000831603**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404516073503501		
Monloc name:	Q 1730. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7545464
Longitude:	-73.8426349	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	10.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Jameco Aquifer		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	267
Welldepth units:	ft	Wellholedepth:	270
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

D18
SW
1/2 - 1 Mile
Lower

FED USGS **USGS40000831639**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404518073503801		
Monloc name:	Q 451. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7551019
Longitude:	-73.8434682	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	17.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	159
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

E19
SSW **FED USGS** **USGS40000831465**
1/2 - 1 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404504073501801		
Monloc name:	Q 2418. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7512131
Longitude:	-73.8379125	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	6.4
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	64
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 87

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
2004-05-04		0.07			
Note: Water level was affected by tide stage.					
2003-03-20		-0.63			
Note: Water level was affected by tide stage.					
2002-03-29		1.02			
Note: Water level was affected by tide stage.					
2001-06-14		1.02			
2001-03-21		0.55			
Note: Water level was affected by tide stage.					
2000-03-22		0.31			
Note: Water level was affected by tide stage.					
1999-03-30		-0.09			
Note: Water level was affected by tide stage.					
1998-03-26		1.39			
Note: Water level was affected by tide stage.					
1997-03-12		1.08			
Note: Water level was affected by tide stage.					
1996-07-05		2.03			
Note: Water level was affected by tide stage.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1996-06-12		1.94			
1995-03-16		1.21			
Note: Water level was affected by tide stage.					
1995-03-16		1.23			
Note: Water level was affected by tide stage.					
1995-01-04		1.52			
Note: Water level was affected by tide stage.					
1994-06-30		1.43			
Note: Water level was affected by tide stage.					
1994-04-25		1.39			
Note: Water level was affected by tide stage.					
1993-11-18		1.03			
Note: Water level was affected by tide stage.					
1993-08-20		1.05	1993-06-22		1.21
1993-05-24		1.29			
Note: Water level was affected by tide stage.					
1992-11-20		0.54			
Note: Water level was affected by tide stage.					
1992-06-19		1.05			
Note: Water level was affected by tide stage.					
1990-04-25		1.18			
Note: Water level was affected by tide stage.					
1989-04-12		1.44	1988-06-10		0.92
1986-09-02		1.90	1986-06-09		2.09
1986-04-02		2.01	1985-12-04		2.33
1985-10-10		1.62	1985-05-15		0.98
1985-05-15		0.97	1984-12-17		2.45
1984-10-11		1.43	1984-06-27		2.32
1984-03-22		1.03	1984-01-06		1.48
1983-09-26		0.43	1983-06-21		0.84
1983-03-22		-0.18	1982-12-20		-0.55
1982-10-04		-0.61	1982-06-29		-0.58
1982-03-25		-0.70	1981-12-30		-2.09
1981-09-22		-1.79	1981-06-23		-2.66
1981-03-17		-1.90	1981-03-03		9.61
1980-12-22		2.91	1980-09-24		3.19
1980-06-27		3.61	1980-03-13		3.17
1979-12-17		3.83	1979-09-19		3.71
1979-06-21		3.08	1979-03-12		3.82
1978-12-21		3.86	1978-10-02		3.61
1978-06-23		3.80	1978-04-04		3.98
1978-01-04		3.81	1977-10-03		3.55
1977-07-05		3.67	1977-03-28		4.01
1976-12-21		3.86	1976-09-24		4.12
1976-06-30		-3.73	1976-03-25		-2.91
1975-12-15		0.71	1972-12-21		3.41
1972-10-12		-1.93	1972-07-07		-1.59
1972-01-27		2.32	1971-09-29		2.24
1971-03-16		2.20	1969-04-17		-0.51
1968-10-01		-0.66	1968-06-07		-0.41
1968-03-21		-0.29	1967-12-21		-0.46
1967-11-13		-0.81	1967-10-11		-0.77
1967-09-12		-0.81	1967-07-14		-0.94
1967-06-09		-0.81	1967-05-09		-0.21

Map ID Direction Distance Elevation	Database	EDR ID Number
E20 **SSW** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS40000831584**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404515073500401		
Monloc name:	Q 2416. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7512131
Longitude:	-73.8379125	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	8.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Lloyd Aquifer		
Aquifer type:	Not Reported		
Construction date:	19630830	Welldepth:	273
Welldepth units:	ft	Wellholedepth:	274
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 15

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-03-16		10.55			
Note: Water level was affected by tide stage.					
1994-04-25		10.65			
Note: Water level was affected by tide stage.					
1993-04-21		10.61			
1991-04-02		10.67			
Note: Water level was affected by tide stage.					
1990-04-11		10.11			
Note: Water level was affected by tide stage.					
1988-12-21		9.01			
Note: Water level was affected by tide stage.					
1988-03-01		8.80			
Note: Water level was affected by tide stage.					
1987-02-05		8.16			
Note: Water level was affected by tide stage.					
1986-02-14		7.11			
1985-01-04		7.93			
Note: Water level was affected by tide stage.					
1984-01-31		6.94	1983-01-06		5.07
1982-01-06		5.44			
Note: Water level was affected by tide stage.					
1982-01-06		5.40			
Note: Water level was affected by tide stage.					
1982-01-05		5.16			
Note: Water level was affected by tide stage.					

Map ID Direction Distance Elevation	Database	EDR ID Number
E21 **SSW** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS40000831454**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404503073501901		
Monloc name:	Q 2419. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7509353
Longitude:	-73.8381903	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	7.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Lloyd Aquifer		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	271
Welldepth units:	ft	Wellholedepth:	271
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 32

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1999-03-30		10.02			
Note: Water level was affected by tide stage.					
1998-04-29		10.53			
Note: The site was flowing, but the head could not be measured without additional equipment.					
1998-03-26		10.92			
Note: The site was flowing, but the head could not be measured without additional equipment.					
1998-02-25		10.39			
Note: The site was flowing, but the head could not be measured without additional equipment.					
1998-01-27		10.52			
Note: The site was flowing, but the head could not be measured without additional equipment.					
1997-12-29		10.19			
Note: The site was flowing, but the head could not be measured without additional equipment.					
1997-11-25		9.77			
Note: The site was flowing, but the head could not be measured without additional equipment.					
1997-10-29		10.12			
Note: The site was flowing, but the head could not be measured without additional equipment.					
1997-09-29		10.47			
Note: The site was flowing, but the head could not be measured without additional equipment.					
1997-03-12		10.64			
Note: Water level was affected by tide stage.					
1996-07-05		10.52			
Note: Water level was affected by tide stage.					
1995-03-16		10.20			
Note: Water level was affected by tide stage.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-01-04		10.19			
Note: Water level was affected by tide stage.					
1994-06-30		10.27			
Note: Water level was affected by tide stage.					
1994-04-25		10.56			
Note: Water level was affected by tide stage.					
1993-11-18		10.00			
Note: Water level was affected by tide stage.					
1993-08-20		10.06			
Note: Water level was affected by tide stage.					
1993-06-22		10.08			
Note: Water level was affected by tide stage.					
1992-11-20		9.46			
Note: Water level was affected by tide stage.					
1990-04-25		10.09			
Note: Water level was affected by tide stage.					
1975-10-06		6.00	1975-06-30		5.53
1975-03-28		5.09	1974-12-18		4.84
1974-09-03		4.65	1974-06-25		4.73
1974-03-20		3.42	1974-01-07		4.28
1973-10-02		4.91	1973-06-25		3.70
1973-04-04		3.68	1972-12-21		3.41

E22
SSW
1/2 - 1 Mile
Lower

FED USGS **USGS40000831455**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404503073502001		
Monloc name:	Q 2420. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7509353
Longitude:	-73.8384681	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	7.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Lloyd Aquifer		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	273
Welldepth units:	ft	Wellholedepth:	274
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 86

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1990-04-25		10.16			
Note: Water level was affected by tide stage.					
1988-12-21		9.08			
Note: Water level was affected by tide stage.					
1988-03-01		8.81			
Note: Water level was affected by tide stage.					
1987-02-05		8.06			
Note: Water level was affected by tide stage.					
1986-09-02		7.48	1986-06-09		8.17
1986-02-14		7.01	1985-12-04		6.85
1985-10-10		6.55	1985-05-15		7.21
1985-01-04		7.86			
Note: Water level was affected by tide stage.					
1984-12-17		6.04	1984-10-11		5.98
1984-06-27		6.59	1984-03-22		6.82
1984-01-31		6.89	1984-01-06		5.13
1983-09-26		4.87	1983-06-28		5.04
1983-03-22		5.05			
Note: Water level was affected by tide stage.					
1983-01-06		5.59			
Note: Water level was affected by tide stage.					
1982-12-20		4.84			
Note: Water level was affected by tide stage.					
1982-10-04		4.99			
1982-06-29		5.31			
Note: Water level was affected by tide stage.					
1982-03-25		5.13			
1982-01-06		4.47			
Note: Water level was affected by tide stage.					
1982-01-06		4.39			
Note: Water level was affected by tide stage.					
1981-12-30		4.88			
Note: Water level was affected by tide stage.					
1981-09-22		5.09	1981-06-23		5.45
1981-03-17		5.63			
1981-01-22		4.94			
Note: Water level was affected by tide stage.					
1980-12-22		4.24			
Note: Water level was affected by tide stage.					
1980-09-24		4.44	1980-06-12		3.81
1980-03-13		5.10			
1980-01-21		5.86			
Note: Water level was affected by tide stage.					
1979-12-17		5.97	1979-09-18		5.84
1979-06-21		6.04	1979-03-12		6.01
1979-01-18		6.04	1978-12-21		5.64
1978-10-02		5.52	1978-06-23		5.71
1978-04-04		5.84	1978-02-01		5.76
1978-01-04		5.47	1977-10-03		5.34
1977-07-05		5.08	1977-03-28		5.45
1976-12-21		5.18	1976-09-24		5.45
1976-06-30		5.75	1976-03-25		5.85
1975-12-15		6.05	1975-10-06		5.96
1975-06-30		5.57	1975-03-28		5.06
1974-12-18		4.94	1974-09-03		4.68

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1974-06-25		4.71	1974-03-20		4.42
1974-01-07		4.30	1973-10-02		4.46
1973-06-25		4.41	1973-04-04		4.53
1973-01-10		4.24	1972-12-21		3.45
1972-10-12		3.27	1972-06-20		4.44
1972-01-27		3.53	1972-01-06		3.46
1971-09-29		3.45	1971-05-11		3.34
1970-12-16		-7.26	1970-12-03		-8.58
1969-05-17		-4.59	1968-06-07		-5.78
1968-03-21		1.49	1967-12-21		1.87
1967-11-13		-2.39			
1967-10-11		3.88			
Note: Water level was affected by tide stage.					
1967-09-12		0.82			
Note: Water level was affected by tide stage.					
1967-07-14		10.62	1967-06-07		11.74

23
South **FED USGS** **USGS40000831416**
1/2 - 1 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404459073495901		
Monloc name:	Q 442. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7498243
Longitude:	-73.8326346	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	10.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	94
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

24
WSW **FED USGS** **USGS40000831681**
1/2 - 1 Mile
Lower

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404521073505101		
Monloc name:	Q 3134. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7559352
Longitude:	-73.8470795	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	23.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Northern Atlantic Coastal Plain aquifer system		
Formation type:	Glacial Aquifer, Upper		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

25
SSW
1/2 - 1 Mile
Lower

FED USGS **USGS40000831431**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404500073502301		
Monloc name:	Q 441. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.750102
Longitude:	-73.8393015	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	2.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	85
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

Map ID Direction Distance Elevation	Database	EDR ID Number
26 **SW** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS40000831466**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404504073503701		
Monloc name:	Q 452. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7512131
Longitude:	-73.8431905	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	4.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	91
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

---

27 **WSW** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS40000831551**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404513073505601		
Monloc name:	Q 439. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7537131
Longitude:	-73.8484684	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	10.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	128
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

F28
South
1/2 - 1 Mile
Lower

FED USGS **USGS40000831249**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404445073501101		
Monloc name:	Q 1026. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7462132
Longitude:	-73.835968	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	8.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	295
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 16

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1942-06-13		5.33	1942-06-06		5.27
1942-05-30		5.32	1942-05-23		5.27
1942-05-16		5.15	1942-05-09		4.84
1942-05-02		4.65	1942-04-25		4.69
1942-04-18		4.75	1942-04-11		4.65
1942-04-04		4.62	1942-03-28		4.37
1942-03-21		4.35	1942-03-14		4.28
1942-03-07		4.25	1942-03-04		4.33

29
NNW
1/2 - 1 Mile
Lower

FED USGS **USGS40000832286**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404627073502401		
Monloc name:	Q 2468. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7742683
Longitude:	-73.8395792	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	10.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	175
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

F30
South
1/2 - 1 Mile
Lower

FED USGS **USGS40000831383**

Org. Identifier:	USGS-NY		
Formal name:	USGS New York Water Science Center		
Monloc Identifier:	USGS-404456073495801		
Monloc name:	Q 1027. 1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	02030201	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.7462132
Longitude:	-73.8365236	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	8.0
Vert measure units:	feet	Vertacc measure val:	0.1
Vert accmeasure units:	feet		
Vertcollection method:	Level or other surveying method		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	283
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 42

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1963-04-15		5.67	1963-01-04		6.06
1962-05-01		7.64	1961-12-19		7.13
1961-04-19		7.24	1961-01-10		6.67
1960-07-21		6.27	1957-12-23		6.47
1956-12-26		6.82	1956-01-20		7.65
1954-12-30		8.14	1954-06-28		7.48
1954-05-24		7.55	1954-04-26		7.44
1954-03-24		7.43	1954-02-23		7.40
1954-01-25		7.48	1953-12-18		7.68
1953-11-23		7.84	1953-11-02		7.74
1953-09-28		7.78	1953-08-26		8.01
1953-08-14		7.96	1953-07-30		8.11
1953-06-24		8.25	1953-05-27		8.45
1953-04-28		8.53	1953-03-27		8.47
1953-03-02		7.82	1953-02-12		8.16
1952-12-29		7.56	1952-12-08		7.63
1952-11-07		7.60	1952-09-24		7.77
1952-08-27		7.88	1952-07-28		7.93
1952-06-25		8.17	1952-05-28		8.06
1952-04-30		7.95	1947-04-17		5.97
1947-03-26		5.39	1946-02-21		5.90

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for QUEENS County: 3

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for QUEENS COUNTY, NY

Number of sites tested: 81

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area	0.620 pCi/L	97%	0%	3%
Basement	0.970 pCi/L	93%	6%	1%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands
Source: Department of Environmental Conservation
Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW[R] Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells
Source: New York Department of Health
Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database
Department of Environmental Conservation
Telephone: 518-402-8072
These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon
Source: Department of Health
Telephone: 518-402-7556
Radon Test Results

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX C

Historical Aerial Photographs

Two Fulton Square
133-16 37th Avenue
Flushing, NY 11354

Inquiry Number: 3946192.12
May 19, 2014

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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Date EDR Searched Historical Sources:

Aerial Photography May 19, 2014

Target Property:

133-16 37th Avenue

Flushing, NY 11354

Year	***Scale***	***Details***	***Source***
1924	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G7, Flushing, NY;/Flight Date: July 01, 1924	EDR
1946	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G7, Flushing, NY;/Flight Date: January 01, 1946	EDR
1954	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G7, Flushing, NY;/Flight Date: January 08, 1954	EDR
1966	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G7, Flushing, NY;/Flight Date: February 23, 1966	EDR
1975	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G7, Flushing, NY;/Flight Date: April 01, 1975	EDR
1984	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G7, Flushing, NY;/Flight Date: January 01, 1984	EDR
1994	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G7, Flushing, NY;/DOQQ - acquisition dates: April 08, 1994	EDR
2006	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G7, Flushing, NY;/Flight Year: 2006	EDR
2009	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G7, Flushing, NY;/Flight Year: 2009	EDR
2011	Aerial Photograph. Scale: 1"=500'	Panel #: 40073-G7, Flushing, NY;/Flight Year: 2011	EDR

INQUIRY #: 3946192.12

YEAR: 1924

= 500'

N

INQUIRY #: 3946192.12
YEAR: 1946
= 500'
N
EDR

INQUIRY #: 3946192.12
YEAR: 1954
= 500'
N
EDR

INQUIRY #: 3946192.12
YEAR: 1966
= 500'
N
EDR

INQUIRY #: 3946192.12

YEAR: 1975

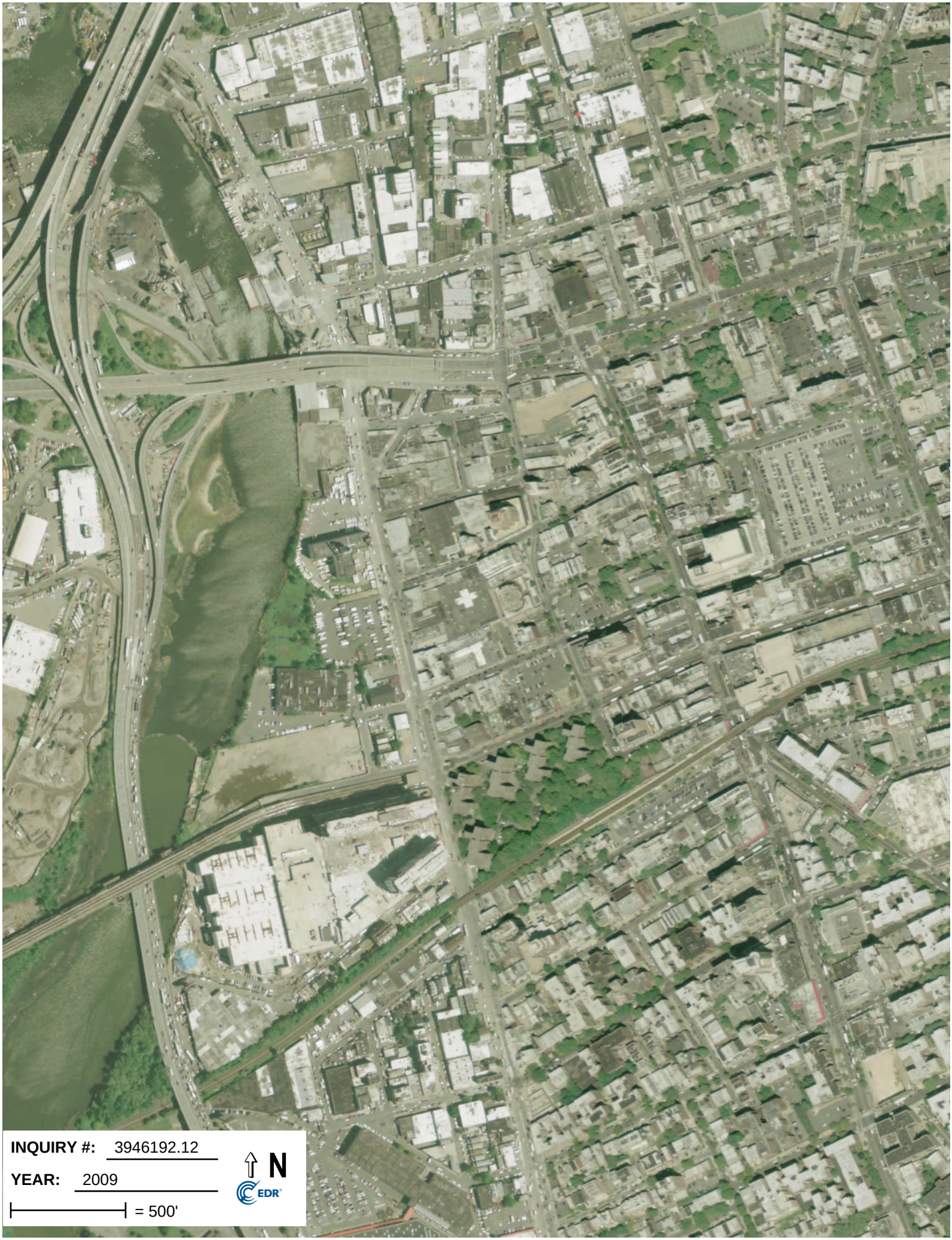
= 500'

N

INQUIRY #: 3946192.12
YEAR: 1984
= 500'
N
EDR

INQUIRY #: 3946192.12
YEAR: 1994
= 500'
N
EDR

INQUIRY #: 3946192.12
YEAR: 2006
= 500'
N
EDR


INQUIRY #: 3946192.12
YEAR: 2009
= 500'
N
EDR

INQUIRY #: 3946192.12
YEAR: 2011
= 500'
N
EDR

APPENDIX D

Historical Sanborn Fire Insurance Maps

Two Fulton Square
133-16 37th Avenue
Flushing, NY 11354

Inquiry Number: 3946192.3
May 16, 2014

Certified Sanborn® Map Report

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

5/16/14

Site Name:
Two Fulton Square
133-16 37th Avenue
Flushing, NY 11354

Client Name:
Roux Associates
209 Shafter Street
Islandia, NY 11749

EDR Inquiry # 3946192.3

Contact: Wendy Shen

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Roux Associates were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: Two Fulton Square
Address: 133-16 37th Avenue
City, State, Zip: Flushing, NY 11354
Cross Street:
P.O. # NA
Project: Two Fulton Square
Certification # A400-4447-8774

Maps Provided:

2006	1999	1988	1917
2005	1995	1985	1903
2004	1994	1982	1897
2003	1993	1980	1892
2002	1992	1951	1886
2001	1991	1934	

Sanborn® Library search results
Certification # A400-4447-8774

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✔ Library of Congress
- ✔ University Publications of America
- ✔ EDR Private Collection

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Sanborn Sheet Thumbnails

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2006 Source Sheets

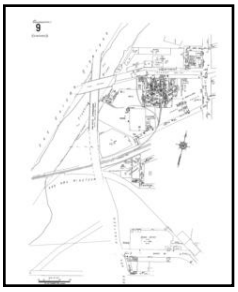
Volume 11, Sheet 1

Volume 11, Sheet 2

2005 Source Sheets

Volume 11, Sheet 1

Volume 11, Sheet 2



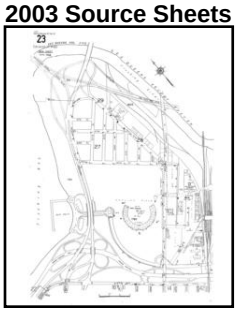
Volume 11, Sheet 9

2004 Source Sheets

Volume 11, Sheet 1

Volume 11, Sheet 2

2003 Source Sheets



Volume 19, Sheet 23

Volume 11, Sheet 1

Volume 11, Sheet 2

2002 Source Sheets

Volume 11, Sheet 1

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2001 Source Sheets

Volume 11, Sheet 1

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1999 Source Sheets

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1995 Source Sheets

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Volume 11, Sheet 9

1994 Source Sheets

Volume 11, Sheet 1

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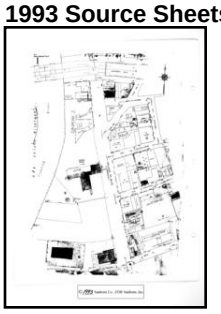
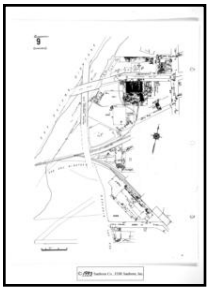
Volume 11, Sheet 9

1993 Source Sheets



Volume 11, Sheet 1

Volume 11, Sheet 2



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1992 Source Sheets

Volume 11, Sheet 1

Volume 11, Sheet 2

Volume 11, Sheet 9

1991 Source Sheets

Volume 11, Sheet 1

Volume 11, Sheet 2

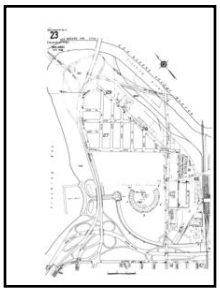
Volume 11, Sheet 9

1988 Source Sheets

Volume 11, Sheet 1

Volume 11, Sheet 2

Volume 11, Sheet 9



Volume 19, Sheet 23

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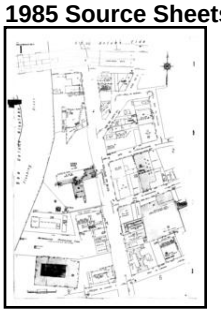

Volume 11, Sheet 1

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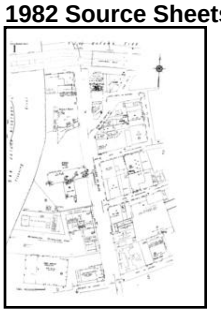
1982 Source Sheets



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1980 Source Sheets

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1951 Source Sheets

Volume 11, Sheet 1

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1934 Source Sheets

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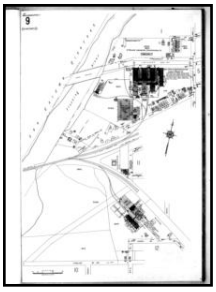

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1917 Source Sheets

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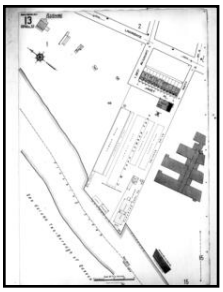

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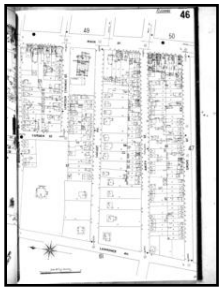
1903 Source Sheets

Volume 5, Sheet 45



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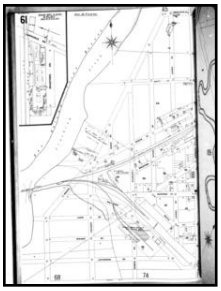

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1897 Source Sheets

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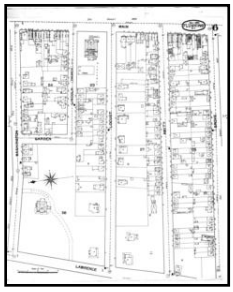

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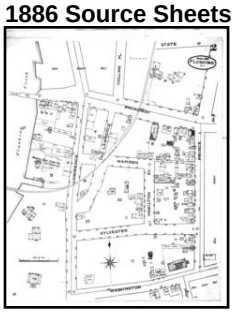
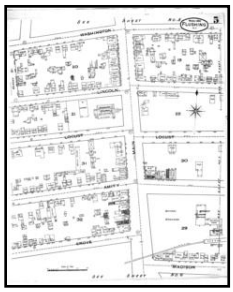


Volume 1, Sheet 2



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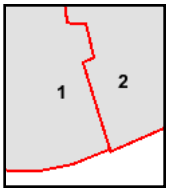

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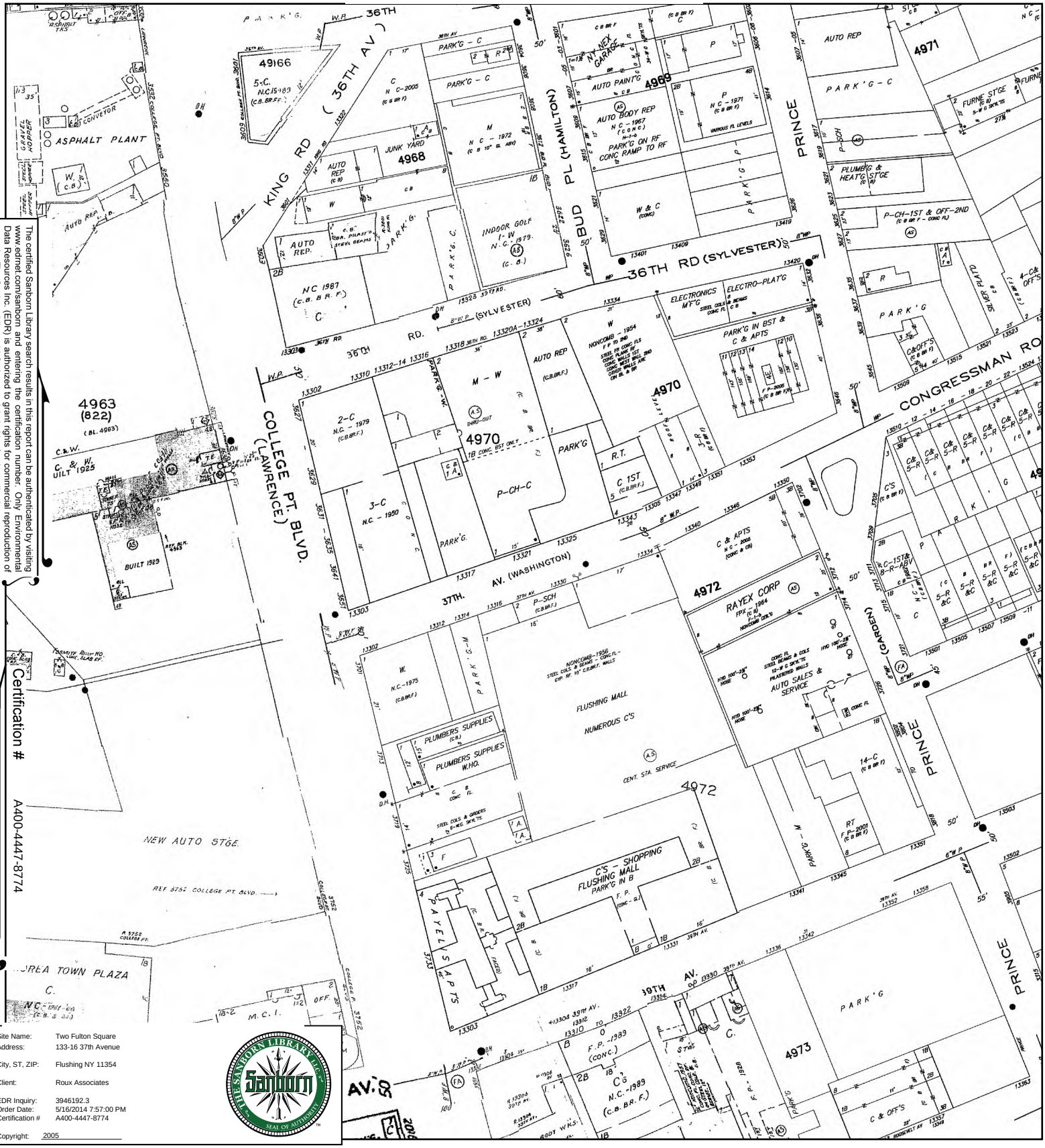

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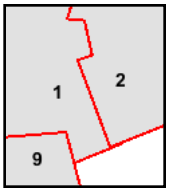

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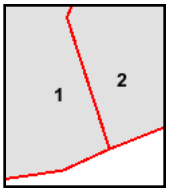

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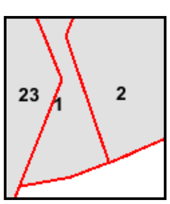

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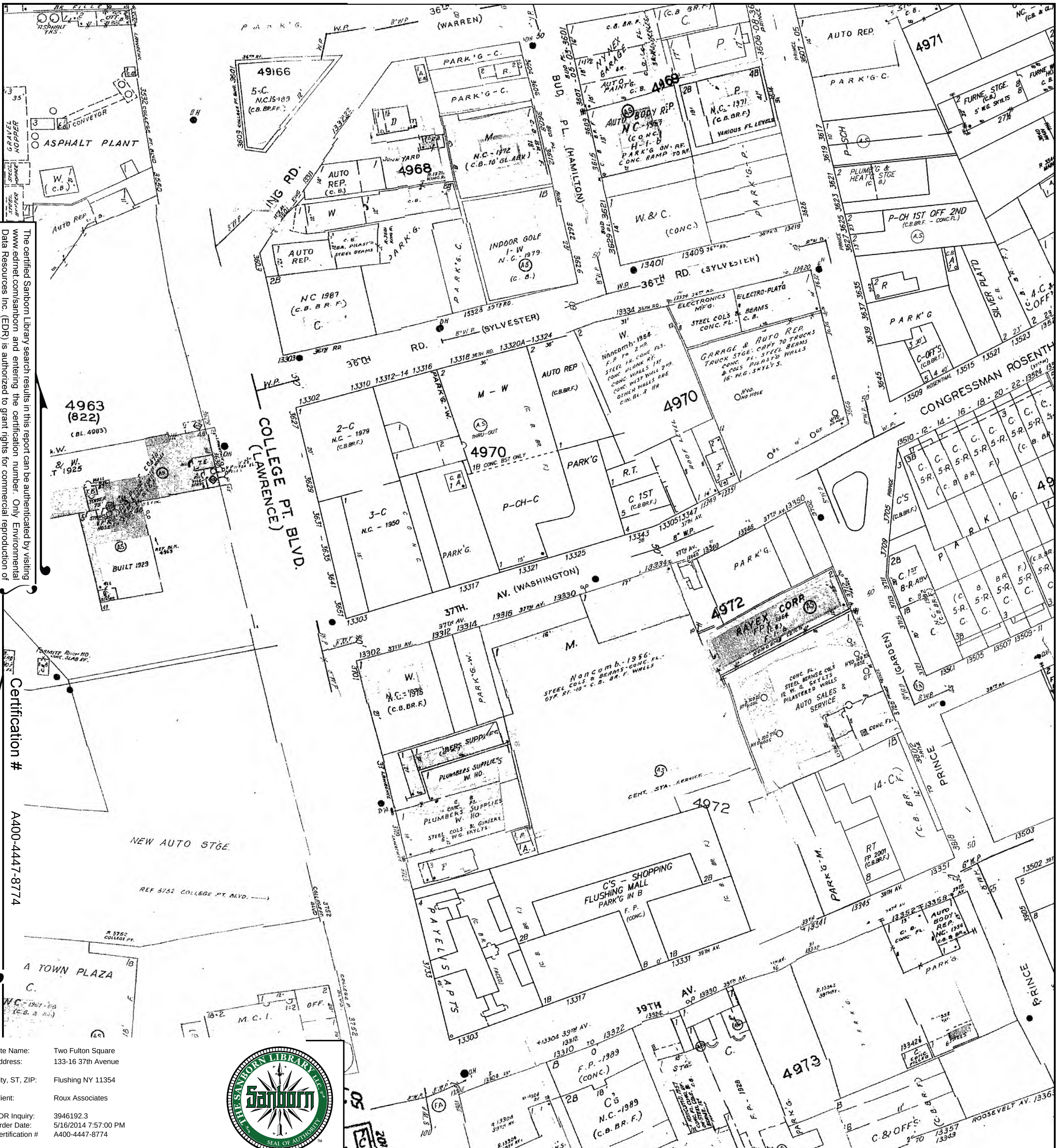

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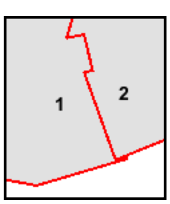

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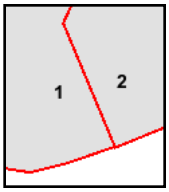

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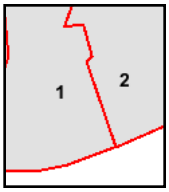

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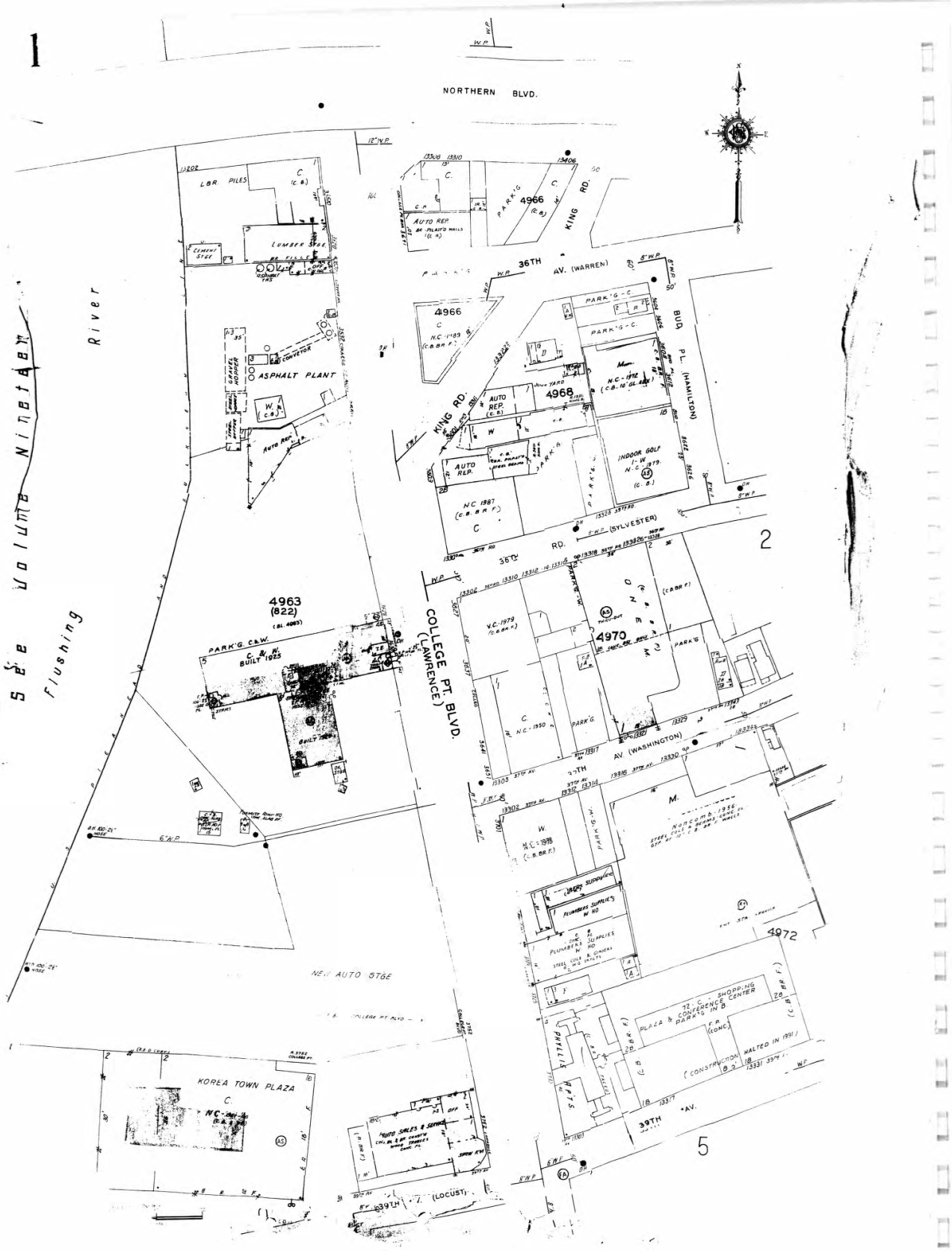

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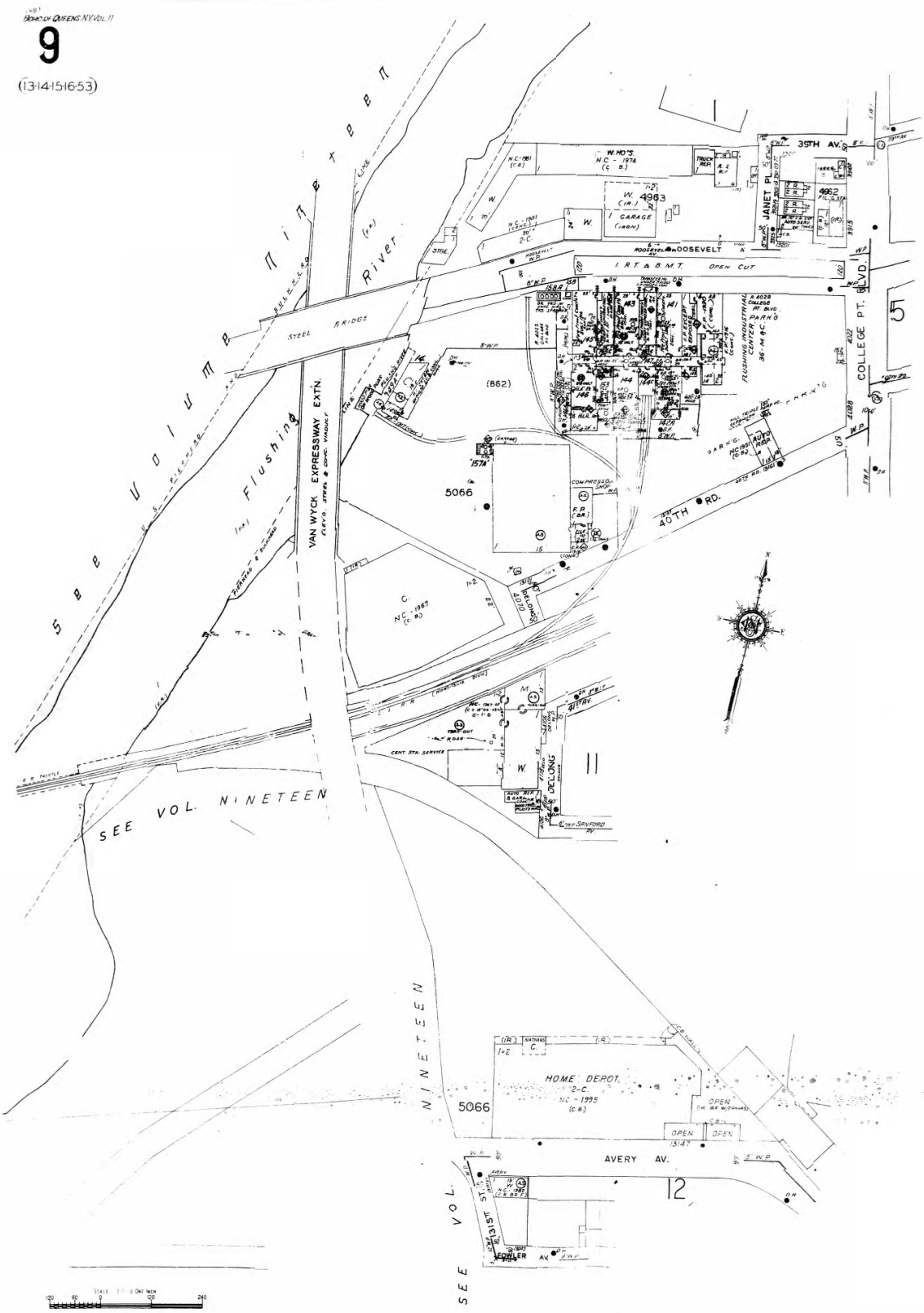

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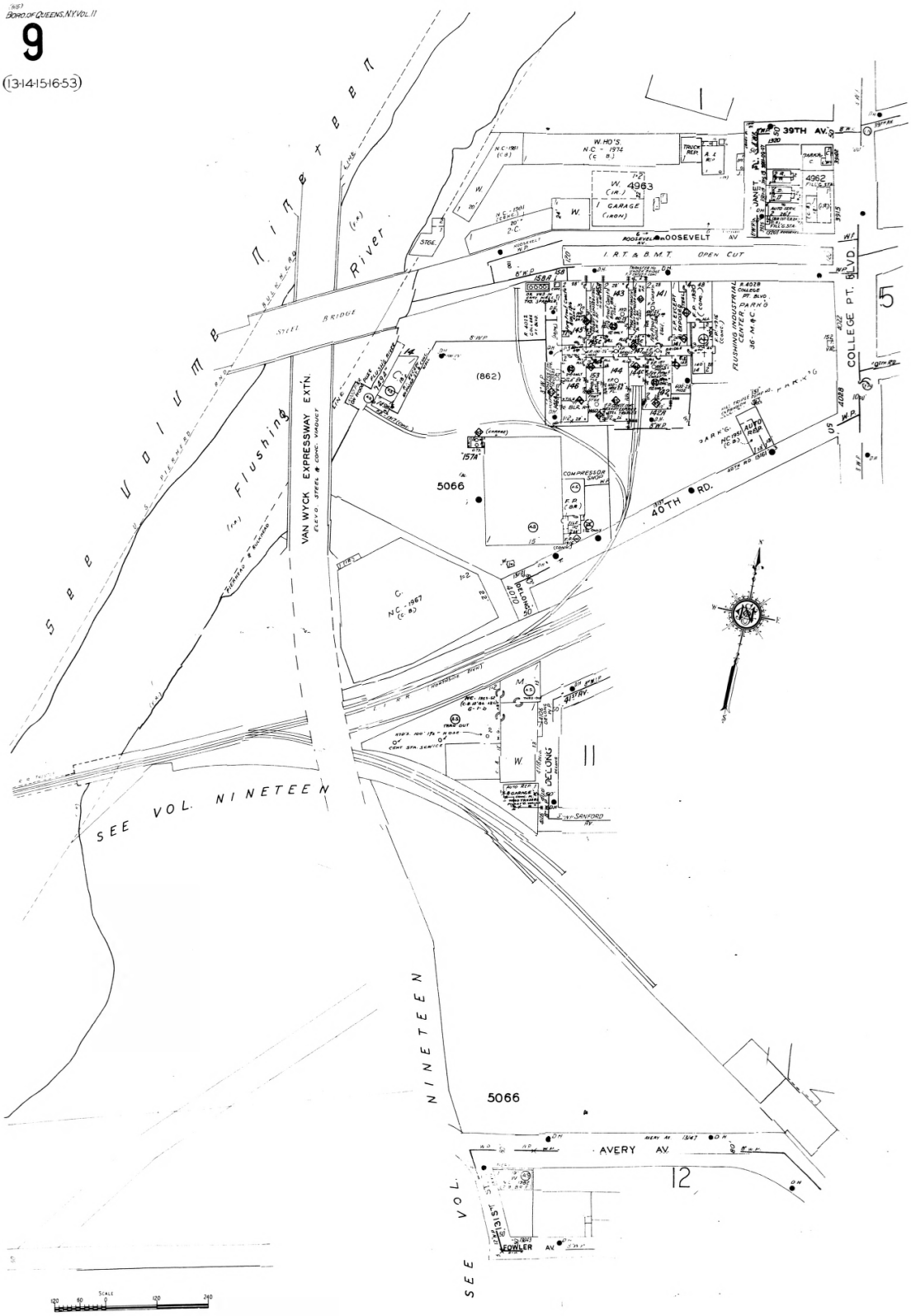

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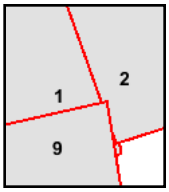

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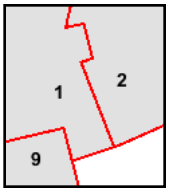

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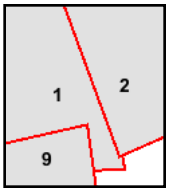
0 Feet 150 300 600



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Volume 11, Sheet 2
Volume 11, Sheet 9

N

1988 Certified Sanborn Map

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Certification # A400-4447-8774

Site Name:	Two Fulton Square
Address:	133-16 37th Avenue
City, ST, ZIP:	Flushing NY 11354
Client:	Roux Associates
EDR Inquiry:	3946192.3
Order Date:	5/16/2014 7:57:00 PM
Certification #	A400-4447-8774
Copyright:	1988

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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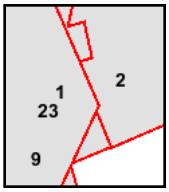

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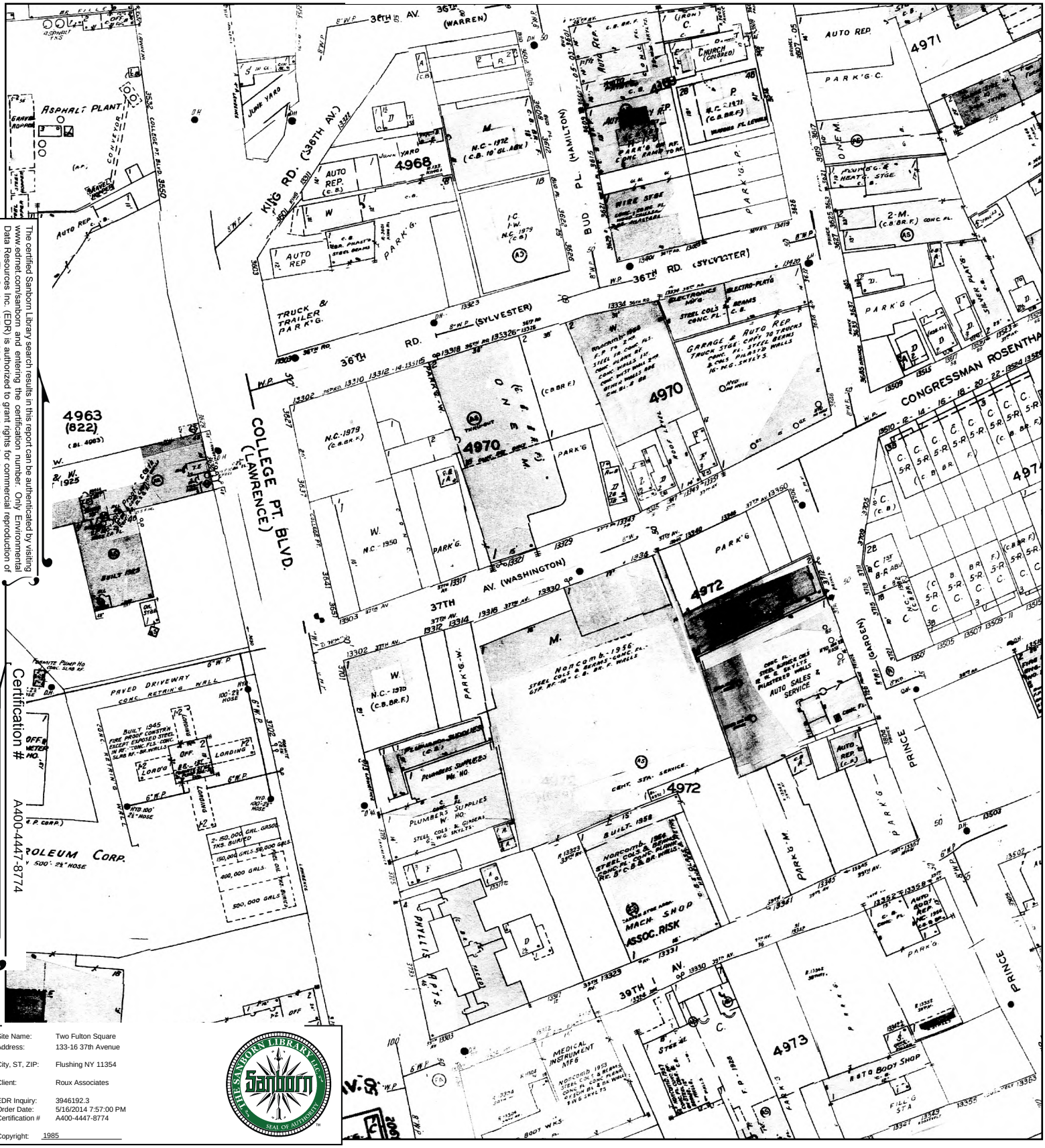
Volume 11, Sheet 2
Volume 11, Sheet 9
Volume 19, Sheet 23

N

1985 Certified Sanborn Map



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Certification # A400-4447-8774

Site Name:	Two Fulton Square
Address:	133-16 37th Avenue
City, ST, ZIP:	Flushing NY 11354
Client:	Roux Associates
EDR Inquiry:	3946192.3
Order Date:	5/16/2014 7:57:00 PM
Certification #	A400-4447-8774
Copyright:	1985

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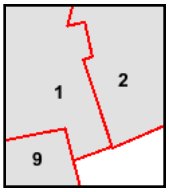

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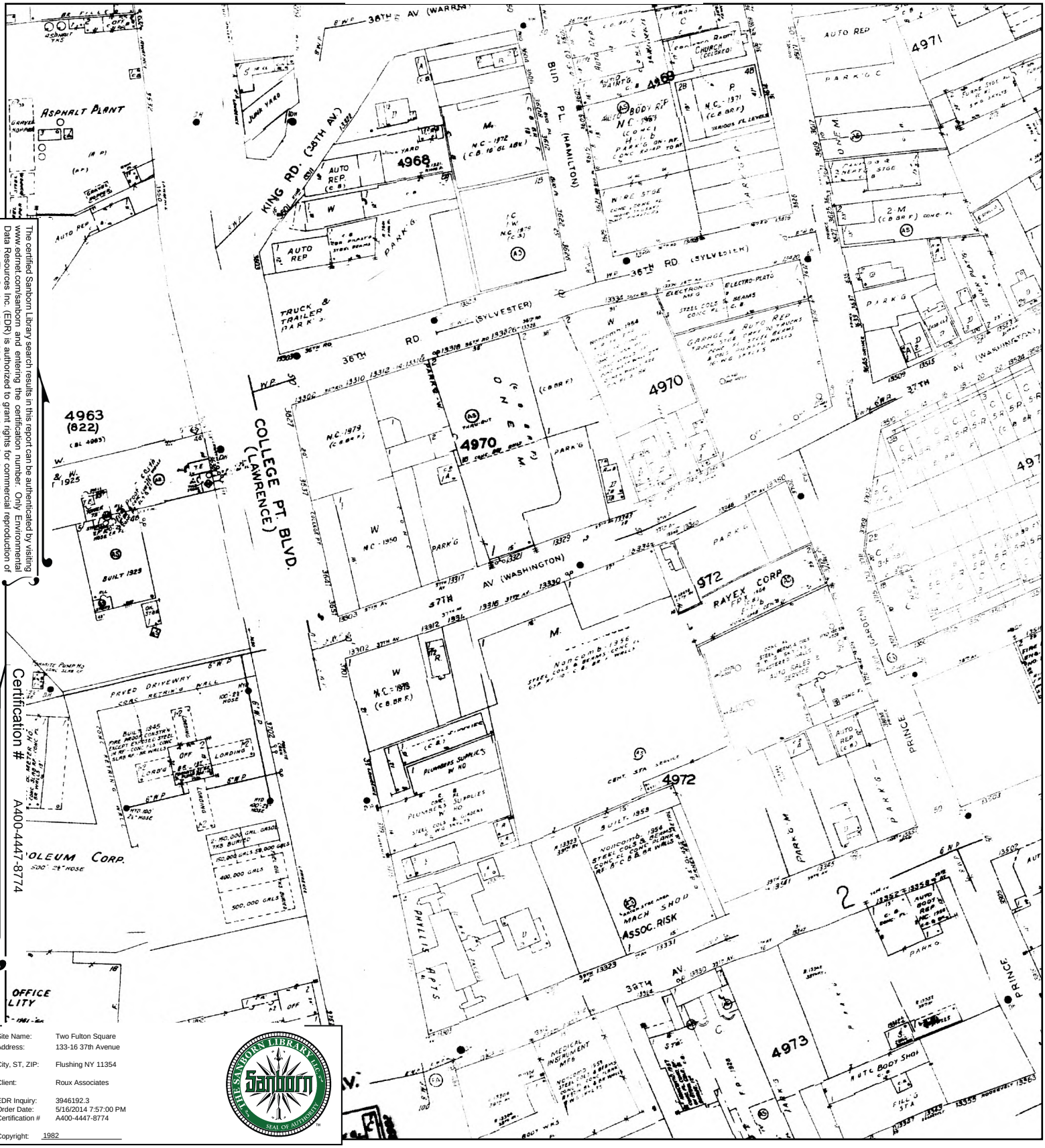
Volume 11, Sheet 2
Volume 11, Sheet 9

0 Feet 150 300 600

N

1982 Certified Sanborn Map



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Site Name:	Two Fulton Square
Address:	133-16 37th Avenue
City, ST, ZIP:	Flushing NY 11354
Client:	Roux Associates
EDR Inquiry:	3946192.3
Order Date:	5/16/2014 7:57:00 PM
Certification #	A400-4447-8774
Copyright:	1982

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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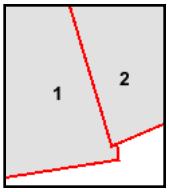

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N

1980 Certified Sanborn Map

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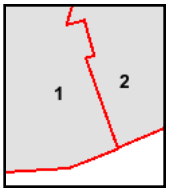
Site Name:	Two Fulton Square
Address:	133-16 37th Avenue
City, ST, ZIP:	Flushing NY 11354
Client:	Roux Associates
EDR Inquiry:	3946192.3
Order Date:	5/16/2014 7:57:00 PM
Certification #	A400-4447-8774
Copyright:	1980

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.



Volume 11, Sheet 1
Volume 11, Sheet 2

0 Feet 150 300 600

N

1951 Certified Sanborn Map

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Site Name:	Two Fulton Square
Address:	133-16 37th Avenue
City, ST, ZIP:	Flushing NY 11354
Client:	Roux Associates
EDR Inquiry:	3946192.3
Order Date:	5/16/2014 7:57:00 PM
Certification #	A400-4447-8774
Copyright:	1951

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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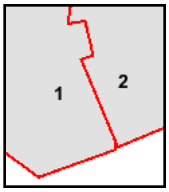
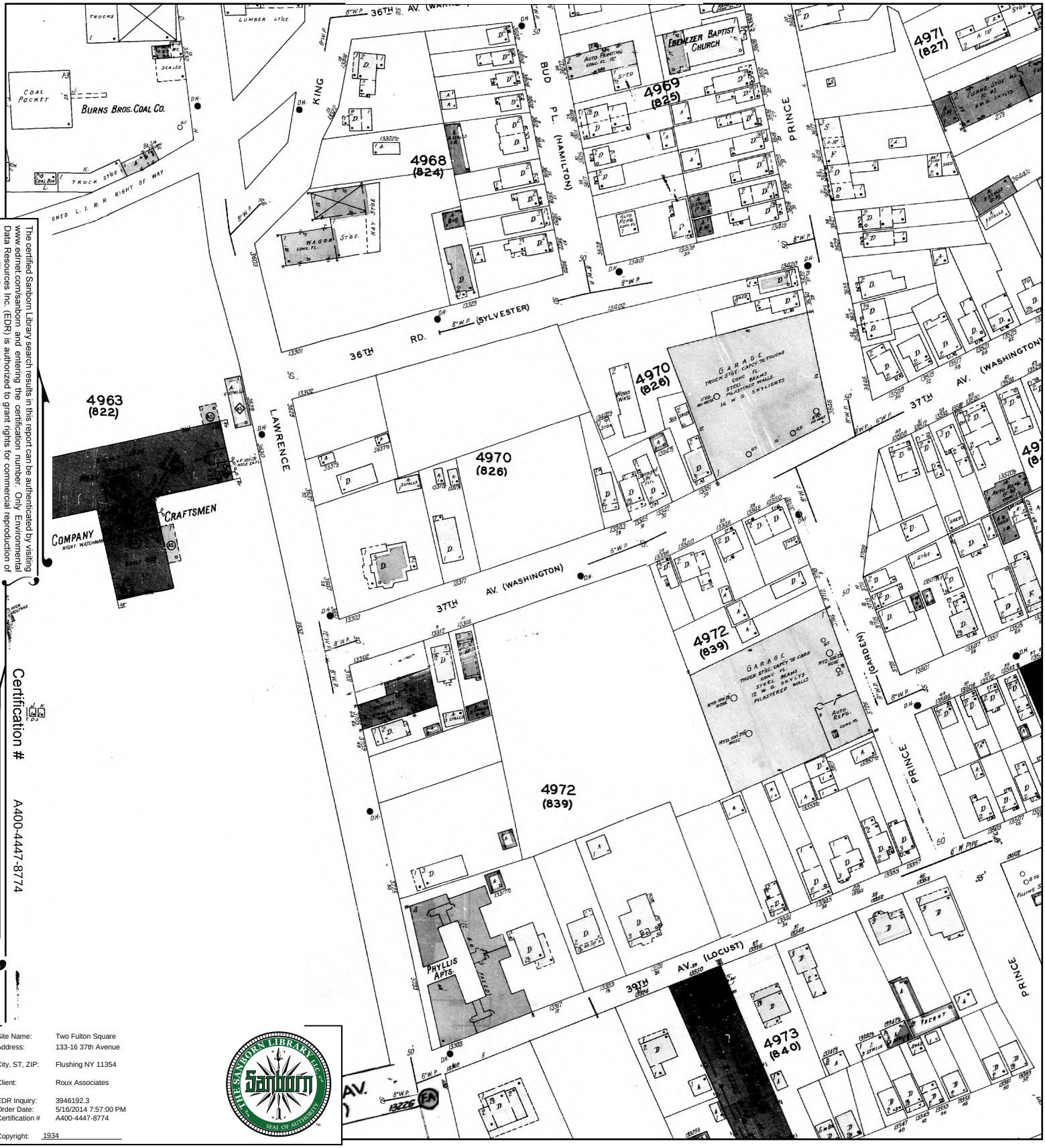


Volume 11, Sheet 1
Volume 11, Sheet 2

N

1934 Certified Sanborn Map



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Certification # A400-4447-8774

Site Name:	Two Fulton Square
Address:	133-16 37th Avenue
City, ST, ZIP:	Flushing NY 11354
Client:	Roux Associates
EDR Inquiry:	3946192.3
Order Date:	5/16/2014 7:57:00 PM
Certification #	A400-4447-8774
Copyright:	1934

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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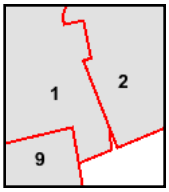

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N

1917 Certified Sanborn Map

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Scale 60 Ft. to One Inch.

Certification # A400-4447-8774

Site Name:	Two Fulton Square
Address:	133-16 37th Avenue
City, ST, ZIP:	Flushing NY 11354
Client:	Roux Associates
EDR Inquiry:	3946192.3
Order Date:	5/16/2014 7:57:00 PM
Certification #	A400-4447-8774
Copyright:	1917

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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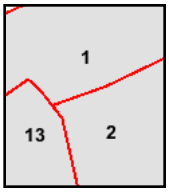

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Volume 11, Sheet 2
Volume 11, Sheet 13

N

1903 Certified Sanborn Map

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Certification # A400-4447-8774

Site Name:	Two Fulton Square
Address:	133-16 37th Avenue
City, ST, ZIP:	Flushing NY 11354
Client:	Roux Associates
EDR Inquiry:	3946192.3
Order Date:	5/16/2014 7:57:00 PM
Certification #	A400-4447-8774
Copyright:	1903

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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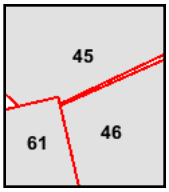

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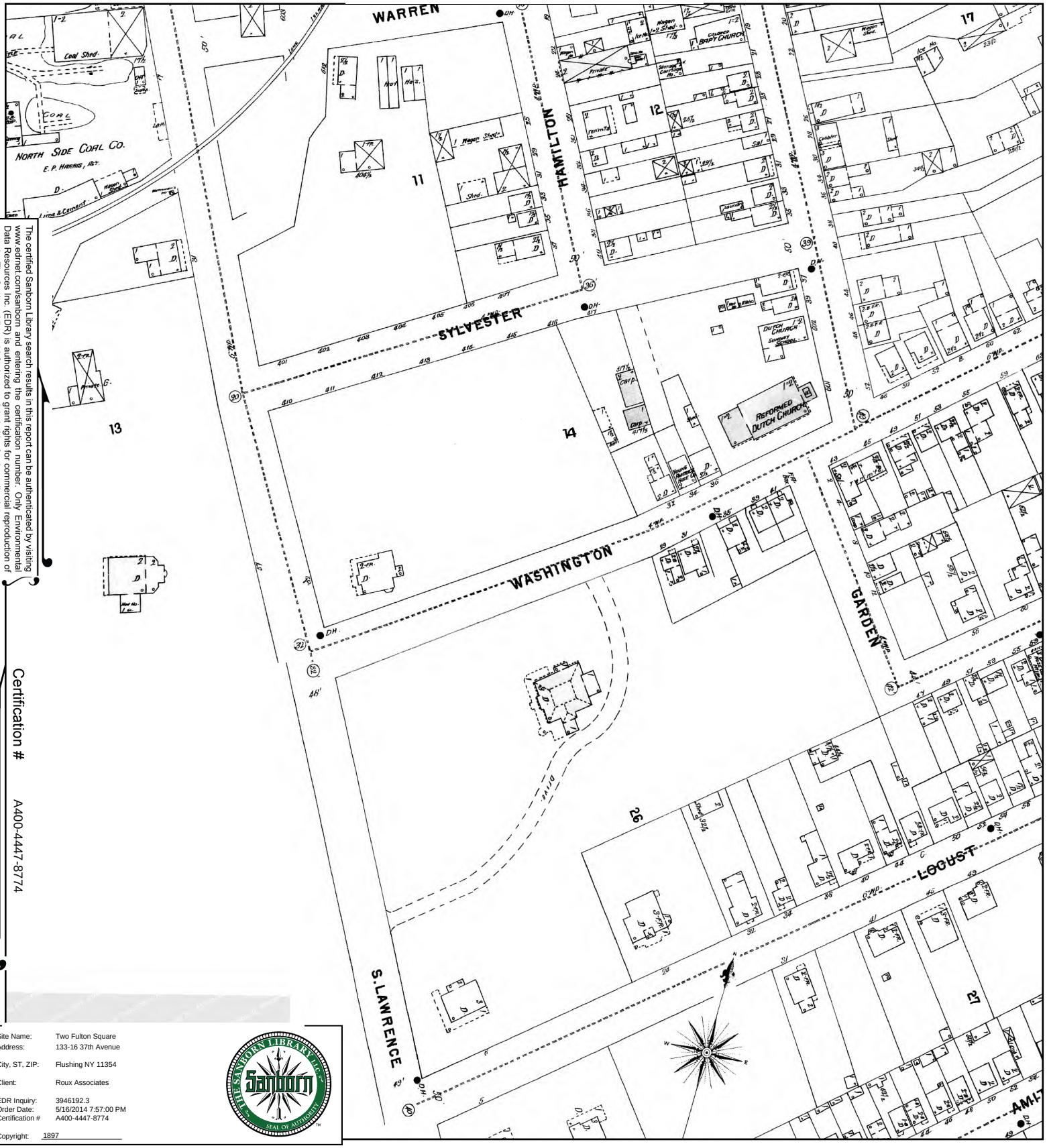
Volume 5, Sheet 46
Volume 5, Sheet 61

N

1897 Certified Sanborn Map



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Certification # A400-4447-8774

Site Name:	Two Fulton Square
Address:	133-16 37th Avenue
City, ST, ZIP:	Flushing NY 11354
Client:	Roux Associates
EDR Inquiry:	3946192.3
Order Date:	5/16/2014 7:57:00 PM
Certification #	A400-4447-8774
Copyright:	1897

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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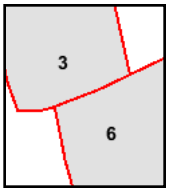

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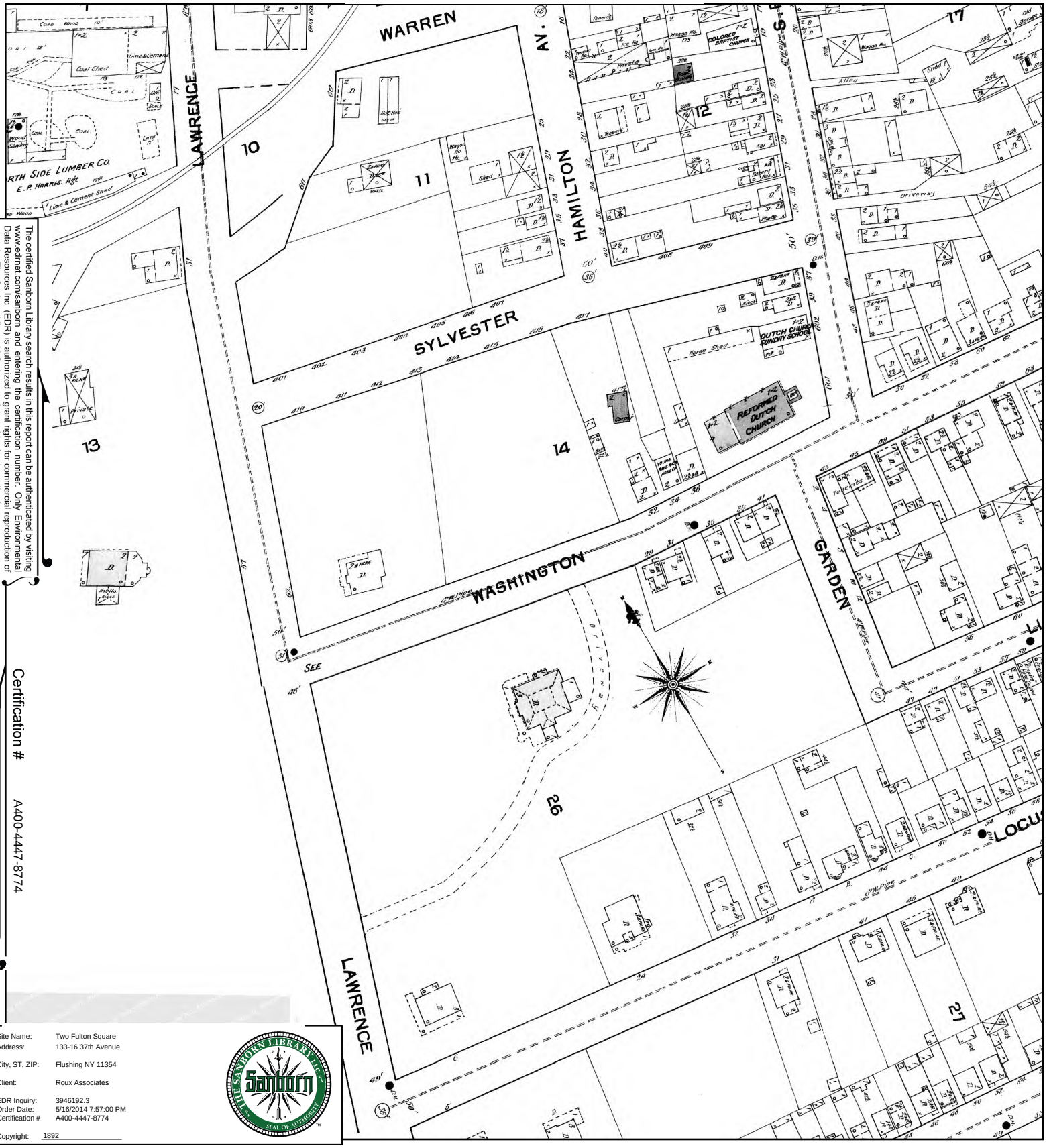
N

1892 Certified Sanborn Map



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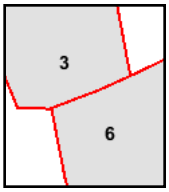
Certification # A400-4447-8774

Site Name:	Two Fulton Square
Address:	133-16 37th Avenue
City, ST, ZIP:	Flushing NY 11354
Client:	Roux Associates
EDR Inquiry:	3946192.3
Order Date:	5/16/2014 7:57:00 PM
Certification #	A400-4447-8774
Copyright:	1892

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600



Volume 1, Sheet 3
Volume 1, Sheet 6

N

1886 Certified Sanborn Map

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Certification # A400-4447-8774

Site Name:	Two Fulton Square
Address:	133-16 37th Avenue
City, ST, ZIP:	Flushing NY 11354
Client:	Roux Associates
EDR Inquiry:	3946192.3
Order Date:	5/16/2014 7:57:00 PM
Certification #	A400-4447-8774
Copyright:	1886

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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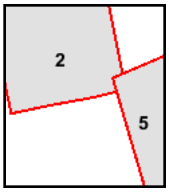

Volume 1, Sheet 2
Volume 1, Sheet 5

N

APPENDIX E

Historical Topographic Maps

Two Fulton Square
133-16 37th Avenue
Flushing, NY 11354

Inquiry Number: 3946192.4
May 19, 2014

EDR Historical Topographic Map Report

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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Historical Topographic Map

N	TARGET QUAD NAME: HARLEM MAP YEAR: 1897 SERIES: 15 SCALE: 1:62500	SITE NAME: Two Fulton Square ADDRESS: 133-16 37th Avenue Flushing, NY 11354 LAT/LONG: 40.7605 / -73.8341	CLIENT: Roux Associates CONTACT: Wendy Shen INQUIRY#: 3946192.4 RESEARCH DATE: 05/19/2014

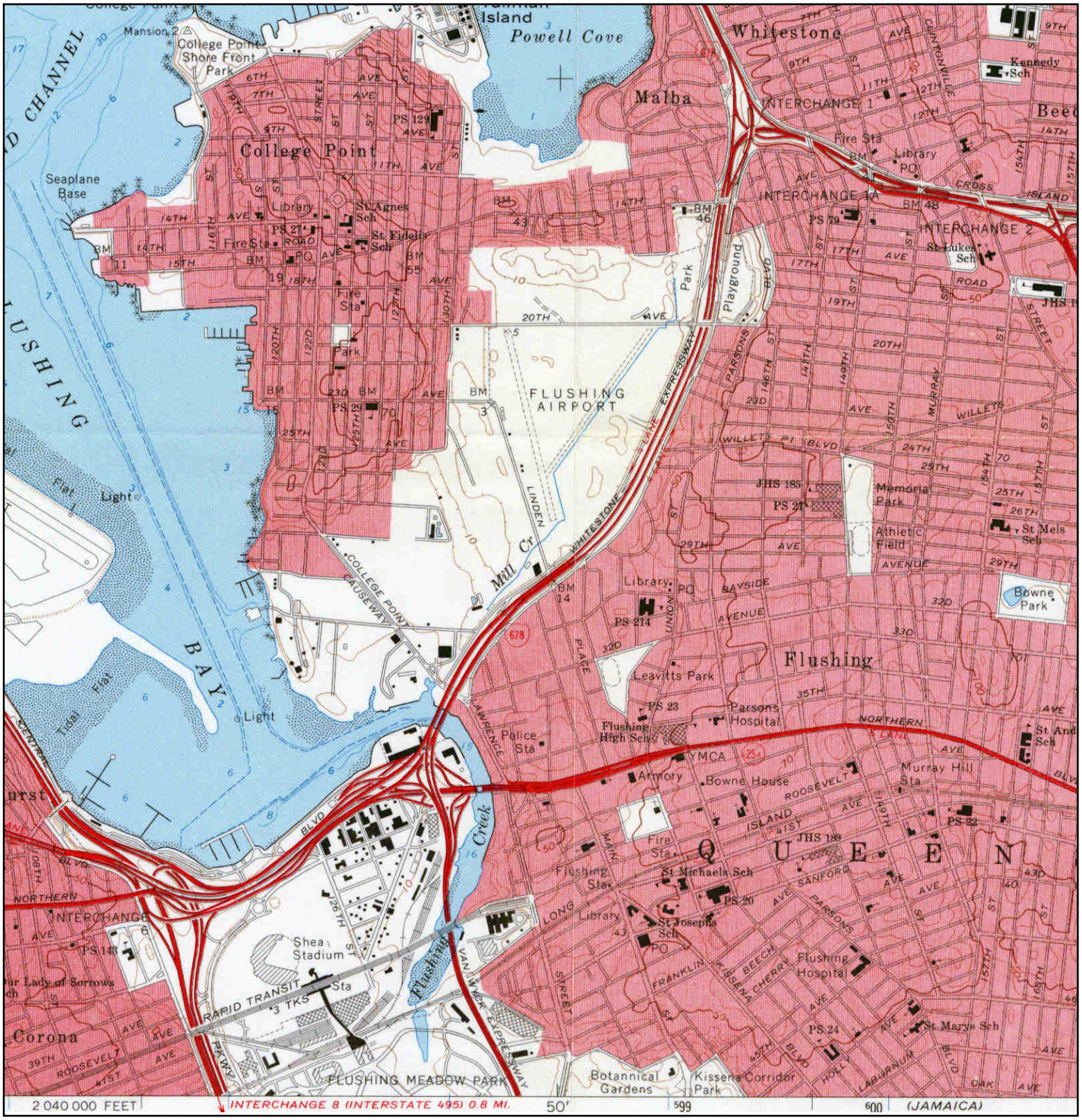
Historical Topographic Map

N	TARGET QUAD NAME: FLUSHING MAP YEAR: 1947 SERIES: 7.5 SCALE: 1:25000	SITE NAME: Two Fulton Square ADDRESS: 133-16 37th Avenue Flushing, NY 11354 LAT/LONG: 40.7605 / -73.8341	CLIENT: Roux Associates CONTACT: Wendy Shen INQUIRY#: 3946192.4 RESEARCH DATE: 05/19/2014

Historical Topographic Map

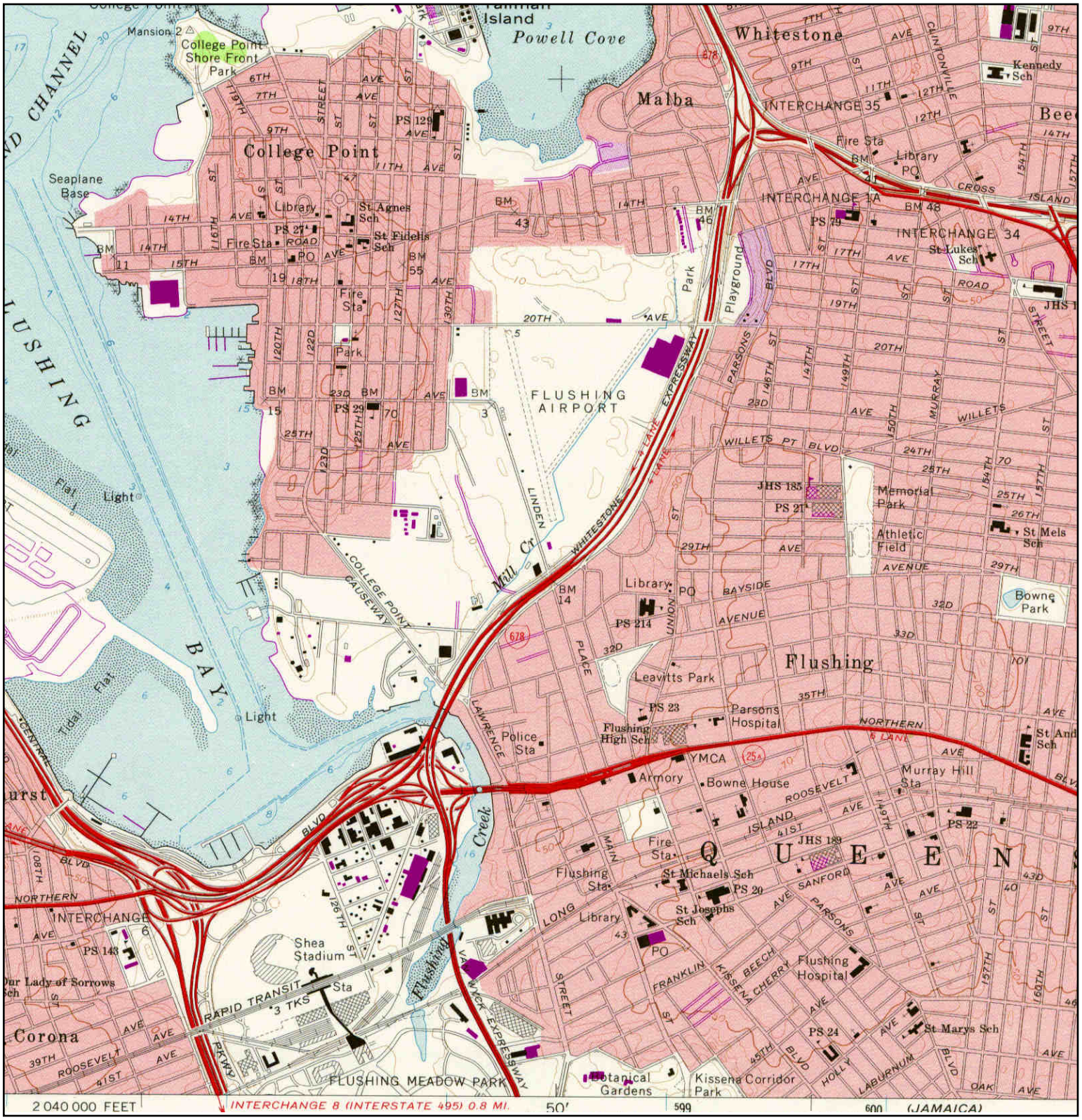
N	TARGET QUAD NAME: FLUSHING MAP YEAR: 1955 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Two Fulton Square ADDRESS: 133-16 37th Avenue Flushing, NY 11354 LAT/LONG: 40.7605 / -73.8341	CLIENT: Roux Associates CONTACT: Wendy Shen INQUIRY#: 3946192.4 RESEARCH DATE: 05/19/2014

Historical Topographic Map



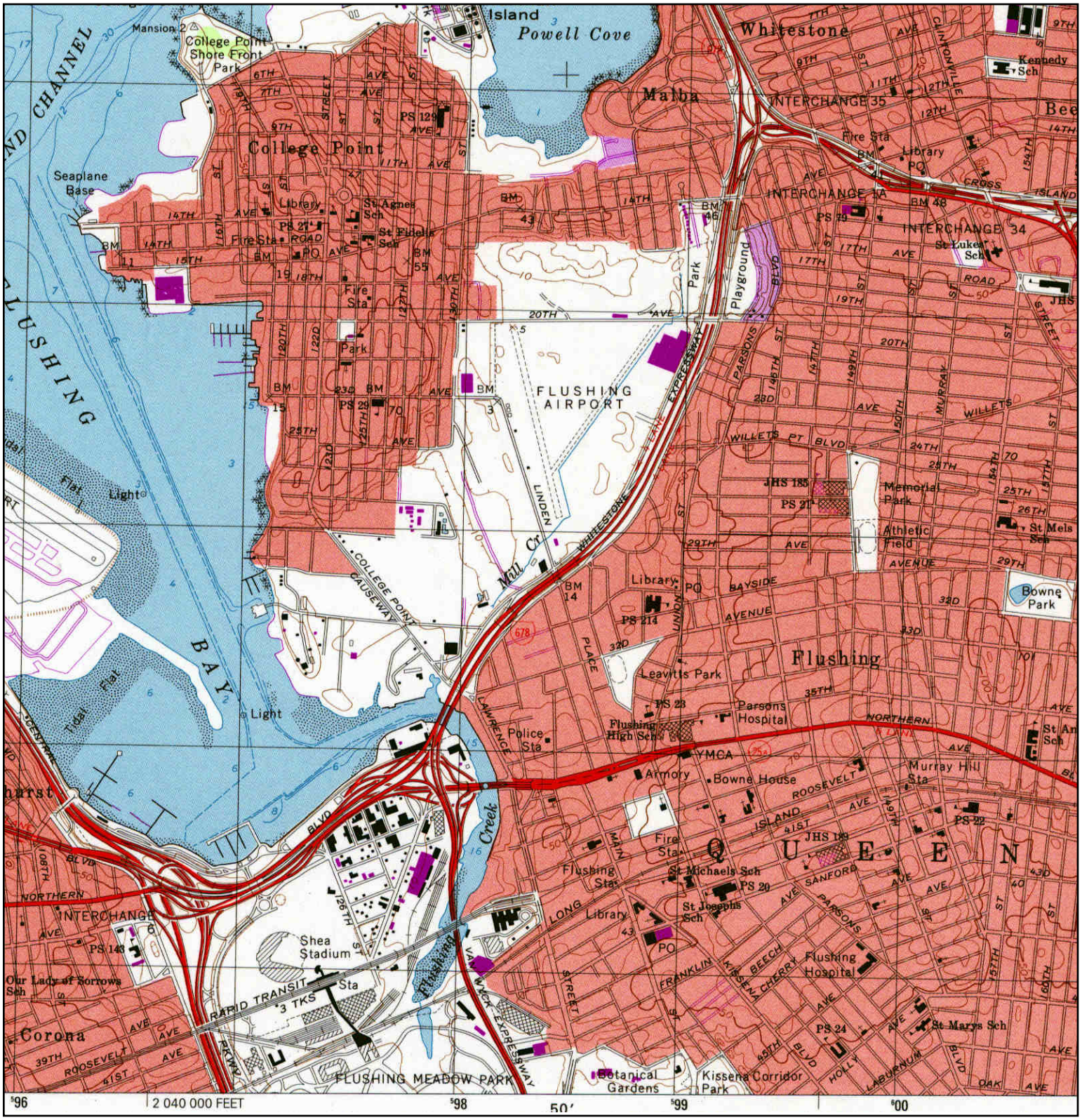
N	TARGET QUAD NAME: FLUSHING MAP YEAR: 1966 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Two Fulton Square ADDRESS: 133-16 37th Avenue Flushing, NY 11354 LAT/LONG: 40.7605 / -73.8341	CLIENT: Roux Associates CONTACT: Wendy Shen INQUIRY#: 3946192.4 RESEARCH DATE: 05/19/2014

Historical Topographic Map



N	TARGET QUAD NAME: FLUSHING MAP YEAR: 1979 PHOTOREVISED FROM :1966 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Two Fulton Square ADDRESS: 133-16 37th Avenue Flushing, NY 11354 LAT/LONG: 40.7605 / -73.8341	CLIENT: Roux Associates CONTACT: Wendy Shen INQUIRY#: 3946192.4 RESEARCH DATE: 05/19/2014

Historical Topographic Map



N	TARGET QUAD NAME: FLUSHING MAP YEAR: 1995 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Two Fulton Square ADDRESS: 133-16 37th Avenue Flushing, NY 11354 LAT/LONG: 40.7605 / -73.8341	CLIENT: Roux Associates CONTACT: Wendy Shen INQUIRY#: 3946192.4 RESEARCH DATE: 05/19/2014

APPENDIX F

Historical City Directory Information

Two Fulton Square
133-16 37th Avenue
Flushing, NY 11354

Inquiry Number: 3946192.5
May 19, 2014

The EDR-City Directory Abstract

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 100 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2013	Cole Information Services	-	X	X	-
	Cole Information Services	X	X	X	-
2008	Cole Information Services	-	X	X	-
2005	Hill-Donnelly Information Services	-	X	X	-
	Hill-Donnelly Information Services	X	X	X	-
2000	Cole Information Services	-	-	-	-
1996	NYNEX	-	-	-	-
1991	NYNEX Information Resource Company	-	X	X	-
	NYNEX Information Resource Company	X	X	X	-
1983	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1976	New York Telephone	-	X	X	-
	New York Telephone	X	X	X	-
1970	New York Telephone	-	-	-	-
1967	New York Telephone	-	-	-	-
1962	New York Telephone Directory	-	X	X	-
1950	New York Telephone	-	X	X	-
1945	New York Telephone	-	-	-	-
1939	New York Telephone Company	-	-	-	-
1934	R. L. Polk & Co.	-	X	X	-
1922	The Metropolitan Directory Co.	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

Address	***Type***	***Findings***
37-25 Lawrence Street	Client Entered	
37-01 College Point Boulevard	Client Entered	

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

133-16 37th Avenue
Flushing, NY 11354

FINDINGS DETAIL

Target Property research detail.

COLLEGE POINT BLVD

3719 COLLEGE POINT BLVD

Year	Uses	Source
2013	HUA MEI BUILDING SUPPLY INC	Cole Information Services
	HUA MEI STEEL INC	Cole Information Services
	LOCKSMITH	Cole Information Services
	NY GREAT STONE INC	Cole Information Services
2005	Grace Passion	Hill-Donnelly Information Services
	Saesung Trading Inc I F	Hill-Donnelly Information Services
1991	Stephen Dante Cosmetics Inc	NYNEX Information Resource Company
1983	Phoenix Enterprises	New York Telephone
1976	ACE SHOWER DOOR CO INC	New York Telephone

3725 COLLEGE POINT BLVD

Year	Uses	Source
2005	No Current Listing	Hill-Donnelly Information Services
1991	Doyle A	NYNEX Information Resource Company

College Point Boulevard

37-01 College Point Boulevard

Year	Uses	Source

Lawrence Street

37-25 Lawrence Street

Year	Uses	Source

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

37TH AVE

13222 37TH AVE

Year	Uses	Source
1983	Fagan Edward	New York Telephone

133-12 37TH AVE

Year	Uses	Source
1950	YERKS WALTER E	New York Telephone

133-14 37TH AVE

Year	Uses	Source
1950	NEP ANTON	New York Telephone
	FITZPATRICK FRANCIS J	New York Telephone

133-17 37TH AVE

Year	Uses	Source
1950	DL BLASL JOS	New York Telephone

133-25 37TH AVE

Year	Uses	Source
1950	U	New York Telephone

133-38 37TH AVE

Year	Uses	Source
1950	WEIL HERBERT W	New York Telephone

133-40 37TH AVE

Year	Uses	Source
1950	SMITH FREDK L MRS	New York Telephone

133-43 37TH AVE

Year	Uses	Source
1950	CESTRO PIETRO MASN	New York Telephone

FINDINGS

133-45 37TH AVE

Year	Uses	Source
1950	SHEEHAN ROBT F	New York Telephone

133-46 37TH AVE

Year	Uses	Source
1950	BAWE M C MISS	New York Telephone

133-47 37TH AVE

Year	Uses	Source
1950	VITOLA ANGELO M	New York Telephone

133-48 37TH AVE

Year	Uses	Source
1950	CAPONE MARION	New York Telephone

37TH ST

13206 37TH ST

Year	Uses	Source
1934	Desceszo Michl sweeper	R. L. Polk & Co.

13217 37TH ST

Year	Uses	Source
1962	Grigg Chester	New York Telephone Directory

13224 37TH ST

Year	Uses	Source
1962	Krooss Martin	New York Telephone Directory

COLLEGE POINT BLVD

3702 COLLEGE POINT BLVD

Year	Uses	Source
1983	PITTSON PETROLEUM INC	New York Telephone

3705 COLLEGE POINT BLVD

Year	Uses	Source
2013	IMAGE TILE SUPL CO	Cole Information Services
	ELEGANT TILE & KITCHEN INC	Cole Information Services
2008	TRENDY TILE INC	Cole Information Services
2005	Trendy Tile Inc	Hill-Donnelly Information Services

FINDINGS

Year	Uses	Source
1983	Hemco Inc	New York Telephone

3715 COLLEGE POINT BLVD

Year	Uses	Source
2005	No Current Listing	Hill-Donnelly Information Services
1991	FLUSHING PLUMBING SUPPLY CO INC	NYNEX Information Resource Company
1983	FLUSHING PLUMBING SUPPLY CO INC	New York Telephone
1976	FLUSHING PLUMBING SUPPLY CO INC	New York Telephone

3733 COLLEGE POINT BLVD

Year	Uses	Source
2008	PARIS SPRINT INC	Cole Information Services
	SHINING STAR SERVICE INC	Cole Information Services
2005	h Monclus Y AO	Hill-Donnelly Information Services
	Tobias Carmen A	Hill-Donnelly Information Services
	Multi Unit Address	Hill-Donnelly Information Services
	Numbr B 1 F Aleman Teodoro A	Hill-Donnelly Information Services
	Numbr 3 FB h Berry N A	Hill-Donnelly Information Services
	Caceda Adrian	Hill-Donnelly Information Services
	Numbr A 2 E Castillo J	Hill-Donnelly Information Services
	Chol Makrae	Hill-Donnelly Information Services
	Chol Wonho v	Hill-Donnelly Information Services
	Numbr B 3D Cruz 0 AA	Hill-Donnelly Information Services
	Cruz R	Hill-Donnelly Information Services
	Dong Yan	Hill-Donnelly Information Services
	h Farrell Edward K A	Hill-Donnelly Information Services
	h Giani Ranjit Singh	Hill-Donnelly Information Services
	Gomez Luis	Hill-Donnelly Information Services
	Numbr C 2 E Gomez Luls AA	Hill-Donnelly Information Services
	Numbr A 1 G Gonzalez H Renta A	Hill-Donnelly Information Services
	Hennessey William	Hill-Donnelly Information Services
	Hong Myung Soon	Hill-Donnelly Information Services
	Numbr 2 GA Je David v	Hill-Donnelly Information Services
	Numbr A 1 H Jiang Kue Zhe	Hill-Donnelly Information Services
	m Gui Yue A	Hill-Donnelly Information Services
	JIn Wan Shou v	Hill-Donnelly Information Services
	Kim Chan Jung	Hill-Donnelly Information Services
	h Kim D	Hill-Donnelly Information Services
	Numbr A 1D Kim Jung Ja A	Hill-Donnelly Information Services

FINDINGS

Year	Uses	Source
2005	U Guang v C	Hill-Donnelly Information Services
	Numbr A 4D Londono Marina A	Hill-Donnelly Information Services
	Nunez Elizabeth v	Hill-Donnelly Information Services
	Numbr A 1 F Ortiz Rosnda A	Hill-Donnelly Information Services
	Padiachy Pangi v	Hill-Donnelly Information Services
	h Parmar Sakandar	Hill-Donnelly Information Services
	h Pea Roni VY	Hill-Donnelly Information Services
	Numbr A 1 E Sirgh I Harminder LA	Hill-Donnelly Information Services
	Tiao Hao Cheng v	Hill-Donnelly Information Services
	Numbr A 1 H Tsai Ching Lel	Hill-Donnelly Information Services
	Xing Jin Qiao v	Hill-Donnelly Information Services
1991	Choe Bo Yol	NYNEX Information Resource Company
	Chun UI Suk	NYNEX Information Resource Company
	Perez Esther	NYNEX Information Resource Company
	Tan Choo Leng	NYNEX Information Resource Company
	Tobias Carmen	NYNEX Information Resource Company
	Ahn Cynthia	NYNEX Information Resource Company
	Berry N	NYNEX Information Resource Company
	Choi Sook Hee	NYNEX Information Resource Company
	Cruz D	NYNEX Information Resource Company
	Gannon Michl	NYNEX Information Resource Company
	Han Mee Hee	NYNEX Information Resource Company
	Ja im Bok	NYNEX Information Resource Company
	Joung Meung	NYNEX Information Resource Company
	Kher Minh V	NYNEX Information Resource Company
	Kim Jung Ja	NYNEX Information Resource Company
	Kwon Eddie	NYNEX Information Resource Company
	Kwon O	NYNEX Information Resource Company
	Kwon O Kap	NYNEX Information Resource Company
	Lee Bongkil	NYNEX Information Resource Company
	Lee Sang Hee	NYNEX Information Resource Company
	Mcintyre April	NYNEX Information Resource Company
	Mc Intyre Robert J	NYNEX Information Resource Company
	Mejia	NYNEX Information Resource Company
	Mena Tania	NYNEX Information Resource Company
	Min Byung Chol	NYNEX Information Resource Company
	Parmar Sakandar	NYNEX Information Resource Company
	Sanchez Juan D	NYNEX Information Resource Company

FINDINGS

Year	Uses	Source
1991	Singh Sikander	NYNEX Information Resource Company
	Vergel Fluvia	NYNEX Information Resource Company
	Yim Jung Ja	NYNEX Information Resource Company
	Yoo Kwang Sik	NYNEX Information Resource Company
1983	Berry N	New York Telephone
	Brouder Margaret M Mrs	New York Telephone
	Caceda A	New York Telephone
	Cain Cathleen C	New York Telephone
	Cassata Sadie Mrs	New York Telephone
	Gannon Michl	New York Telephone
	Gonzalez O R	New York Telephone
	Halvorsen Daniel	New York Telephone
	Hennessey William	New York Telephone
	Mcintyre Robert J	New York Telephone
	Mena Juan	New York Telephone
	Montchal R	New York Telephone
	Muniz Merida	New York Telephone
	Parmar Gurdip	New York Telephone
	Restrepo Hector	New York Telephone
	Rivera Victor	New York Telephone
	Rivera Victor	New York Telephone
	Ryan Paddy	New York Telephone
	Sanchez Juan D	New York Telephone
	Stey Edward J	New York Telephone
	Tannenbaum A S	New York Telephone
	Ali Ihsam	New York Telephone
	Hall Donald	New York Telephone
	Mahon Carien	New York Telephone
	Monclus Ben	New York Telephone
	Perez Esther	New York Telephone
	Farrell Kenneth E	New York Telephone
	Jimenez Conzalo C	New York Telephone
1976	Abrams Eddie	New York Telephone
	Becker Stan	New York Telephone
	Berry N	New York Telephone
	Brouder Margaret M Mrs	New York Telephone
	Cain Cathleen C	New York Telephone
	Cassata Sadie Mrs	New York Telephone

FINDINGS

Year	Uses	Source
1976	Deep Freeze Trucking	New York Telephone
	Gannon Michl	New York Telephone
	Gilmore John M	New York Telephone
	Hennessey William	New York Telephone
	Hussey Thomas	New York Telephone
	Kruger Irving	New York Telephone
	Low D A	New York Telephone
	Bedner L	New York Telephone
	Kissane C	New York Telephone

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
133-16 37th Avenue	2008, 2000, 1996, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
13206 37TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1922
13217 37TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
13222 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
13224 37TH ST	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1950, 1945, 1939, 1934, 1922
133-12 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
133-14 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
133-17 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
133-25 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
133-38 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
133-40 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
133-43 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
133-45 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
133-46 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
133-47 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
133-48 37TH AVE	2013, 2008, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1945, 1939, 1934, 1922
3702 COLLEGE POINT BLVD	2013, 2008, 2005, 2000, 1996, 1991, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3705 COLLEGE POINT BLVD	2013, 2008, 2000, 1996, 1991, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
3705 COLLEGE POINT BLVD	2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3715 COLLEGE POINT BLVD	2013, 2008, 2000, 1996, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3733 COLLEGE POINT BLVD	2013, 2008, 2000, 1996, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922
3733 COLLEGE POINT BLVD	2013, 2005, 2000, 1996, 1991, 1983, 1976, 1970, 1967, 1962, 1950, 1945, 1939, 1934, 1922

APPENDIX G

Environmental Lien or
Activity Use Limitations

Two Fulton Square
133-16 37th Avenue
Flushing, NY 11354

Inquiry Number: 3946192.7
May 21, 2014

EDR Environmental Lien and AUL Search

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

EDR Environmental Lien and AUL Search

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

133-16 37th Avenue
Two Fulton Square
Flushing, NY 11354

RESEARCH SOURCE

Source 1:

New York City Register of Deeds
Queens, NY

PROPERTY INFORMATION

Deed 1:

Type of Deed:	Bargain & Sale Deed
Title is vested in:	Two Fulton Square LLC
Title received from:	Fulton/Max International (Holdings)Inc
Deed Dated	7/1/2013
Deed Recorded:	7/19/2013
Book:	NA
Page:	NA
Volume:	NA
Instrument:	2013070300164008
Docket:	NA
Land Record Comments:	see exhibit
Miscellaneous Comments:	NA
Legal Description:	see exhibit
Legal Current Owner:	Two Fulton Square LLC
Parcel # / Property Identifier:	block 4972 lot 8, block 4972 lot 65
Comments:	see exhibit

Deed 2:

Type of Deed:	Indenture
Title is vested in:	Two Fulton Square LLC
Title received from:	37-19 Realty Inc
Deed Dated	11/26/2013
Deed Recorded:	12/10/2013
Book:	NA
Page:	NA
Volume:	NA
Instrument:	2013120300158001
Docket:	NA
Land Record Comments:	

	see exhibit
Miscellaneous Comments:	NA
Legal Description:	see exhibit
Legal Current Owner:	Two Fulton Square LLC
Parcel # / Property Identifier:	block 4972 lot 10
Comments:	see exhibit

Deed 3:

Type of Deed:	Indenture
Title is vested in:	BDE Realty LLC
Title received from:	E & E Enterprises of NY , Inc
Deed Dated	1/6/2005
Deed Recorded:	1/28/2005
Book:	NA
Page:	NA
Volume:	NA
Instrument:	2005011801559001
Docket:	NA
Land Record Comments:	see exhibit
Miscellaneous Comments:	NA
Legal Description:	see exhibit
Legal Current Owner:	BDE Realty LLC
Parcel # / Property Identifier:	block 4972 lot 16
Comments:	see exhibit

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found ☐ Not Found ☒

Deed Exhibit 1

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument.The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2013070300164008001E7902

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2013070300164008 Document Date: 07-01-2013 Preparation Date: 07-03-2013
Document Type: DEED
Document Page Count: 8

PRESENTER:
HSBC LAND TITLE AGENCY
368 VETERANS MEMORIAL HIGHWAY
COMMACK, NY 11725
631-864-4460
KDEGNAN@HSBCLAND.COM

RETURN TO:
F & T GROUP/ATTN: EARLE R. TOCHMAN, ESQ.
136-20 38TH AVENUE
12TH FLOOR
FLUSHING, NY 11354

PROPERTY DATA

Borough	Block	Lot	Unit	Address
QUEENS	4972	65	Entire Lot	133-31 39TH AVENUE

Property Type: COMMERCIAL REAL ESTATE

Borough	Block	Lot	Unit	Address
QUEENS	4972	8	Entire Lot	37-25 COLLEGE POINT BLVD

Property Type: COMMERCIAL REAL ESTATE

CROSS REFERENCE DATA

CRFN_____ *or* DocumentID_____ *or* _____ Year_____ Reel____ Page_____ *or* File Number_____

PARTIES

GRANTOR/SELLER:
FULTON/MAX INTERNATIONAL (HOLDINGS), INC.
136-20 38TH AVENUE, 12TH FLOOR
FLUSHING, NY 11354

GRANTEE/BUYER:
TWO FULTON SQUARE LLC
136-20 38TH AVENUE, 12TH FLOOR
FLUSHING, NY 11354

FEES AND TAXES

Mortgage :

Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	80.00
Affidavit Fee:	$	0.00

Filing Fee:	$	250.00
NYC Real Property Transfer Tax:	$	0.00
NYS Real Estate Transfer Tax:	$	0.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

Recorded/Filed 07-19-2013 15:13
City Register File No.(CRFN): **2013000286003**

City Register Official Signature

BARGAIN AND SALE DEED

FULTON/MAX INTERNATIONAL (HOLDINGS), INC.

TO

TWO FULTON SQUARE LLC

DISTRICT	
SECTION	
RECORD AND RETURN TO:	F&T GROUP 136-20 38th Avenue., 12th Floor Flushing, New York 11354 Attention: Earle R. Tockman, Esq.
BLOCK	4972
LOT	65 & 8
COUNTY OR TOWN:	BOROUGH OF QUEENS COUNTY OF QUEENS
STREET ADDRESS	37-25 College Point Boulevard & 133-31 39th Avenue
TAX BILLING ADDRESS	37-25 College Point Boulevard Flushing, New York 133-31 39th Avenue Flushing, New York

H3 4194

BARGAIN AND SALE DEED

THIS INDENTURE, made as of the 1st day of July, two thousand and thirteen

BETWEEN

FULTON/MAX INTERNATIONAL (HOLDINGS), INC., having an address at 136-20 38th Avenue, 12th Floor, Flushing, New York 11354

party of the first part, and

TWO FULTON SQUARE LLC, having an address at 136-20 38th Avenue, 12th Floor, Flushing, New York 11354

party of the second part,

WITNESSETH, that the party of the first part, in consideration of ten dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough of Queens, County of Queens and State of New York, and known as 37-25 College Point Boulevard, Flushing, New York 11354 and 133-31 39th Avenue, Flushing, New York 11354, as more particularly described on Exhibit A annexed hereto and made a part hereof.

Being the same premises described in deed dated 6/30/2005 recorded 7/20/2005 in CRFN 2005000405505 and a portion of the premises described in deed dated 6/8/2007 recorded 7/19/2007 in CRFN 2007000371786 (parcels 1, 2, & 3 comprising tax lot 65).

TOGETHER with all right, title and interest, if any, of the party of the first part in and to the above described parcel of land lying in the bed of any street adjoining such parcel to the center line thereof, any rights easements and appurtenances pertaining to such parcel or the building erected thereon or any part thereof, and any strips and gores adjacent to or abutting such parcel or any part thereof and all right, title and interest of the party of the first part, if any, in and to the fixtures, equipment and other personal property appurtenant to the building erected on such parcel. **TOGETHER** with the appurtenances and all the estate and rights of the party of the first part in and to said premises; **TO HAVE AND TO HOLD** the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

[Signature Page Follows]

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

In presence of:

FULTON/MAX INTERNATIONAL (HOLDINGS), INC.

By: _____
Sunny Chiu, President

STATE OF NEW YORK)
ss.:
COUNTY OF Queens.)

On the 24 day of June in the year 2013 before me, the undersigned personally appeared Sunny Chiu, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

_____
Notary Public

EARLE R. TOCKMAN
Notary Public, State of New York
No. 02TO4848708
Qualified in Kings County
Commission Expires November 30, 2013

SEAL

EXHIBIT A

Legal Description

BLOCK 4972 LOT 8

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the easterly side of Lawrence Street as widened, distant 225.11 feet south of southeast corner of Lawrence and Washington Street,

RUNNING THENCE Easterly and parallel with Washington Street, 140.20 feet;

RUNNING THENCE Southerly parallel with Lawrence Street as it existed before the widening 32.79 feet more or less to the northerly line of owned by Louise Murray and recently by Walter L. Bogert;

RUNNING THENCE Westerly parallel with Washington Street and along the northerly line of the said land of Louise Murray and land of Townsend Lawrence and Anita Lawrence, formerly of Walter B. Lawrence, 140.07 feet to the easterly line of Lawrence Street; and

THENCE Northerly along the said easterly line of Lawrence Street, 30.21 feet to the point or place of BEGINNING.

BLOCK 4972 LOT 65

PARCEL 1 (OLD LOT 65)

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of 39th Avenue (formerly Locust Street), distant 116.84 feet easterly from the corner formed by the intersection of the northerly side of 39th Avenue with the easterly side of College Point Boulevard (formerly Lawrence Street);

RUNNING THENCE northerly at right angles to the northerly side of 39th Avenue 160.08 feet;

THENCE easterly on a line forming an interior angle to 86 degrees 33 minutes 10 seconds with the last mentioned course a distance of 62.94 feet;

THENCE southerly on a line forming an interior angle of 93 degrees 26 minutes 50 seconds with the last mentioned course a distance of 0.29 feet;

THENCE easterly at right angles to the last mentioned course 52.00 feet;

THENCE northerly at right angles to the last mentioned course 1.12 feet;

THENCE easterly on a line forming an interior angle of 90 degrees 42 minutes 52 seconds with the last mentioned course, 114.676 feet;

THENCE southerly along a line at right angles to the northerly side of 39th Avenue a distance of 158.53 feet, deed, 158.55 feet actual, to the northerly side of 39th Avenue;

THENCE westerly along the northerly side of 39th Avenue, a distance of 229.50 feet to the point or place of BEGINNING.

PARCEL 2 / PART OF OLD LOT 23

ALL that certain plot, piece or parcel of land, with the buildings or improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point of the westerly side of Prince Street, distant 78.00 feet (76 feet actual) southerly from the corner formed by the intersection of the southerly side of 37th Avenue with the westerly side of Prince Street;

RUNNING THENCE westerly a distance of 163.25 feet to a point;

THENCE southerly a distance of 50.00 feet to a point;

THENCE easterly a distance of 163.25 feet to the westerly side of Prince Street;

THENCE northerly along the westerly line of Prince Street a distance of 50.00 feet to the point or place of BEGINNING.

PARCEL 3 / PART OF NEW LOT 65

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the southerly side of 37th Avenue (formerly Washington Street) distant 147.29 feet easterly from the corner formed by the intersection of the easterly side of College Point Blvd. (formerly Lawrence Street) and the southerly side of 37th Avenue;

RUNNING THENCE southerly parallel with the said easterly line of College Point Blvd. (formerly Lawrence Street), 100 feet;

THENCE westerly parallel with the southerly side of 37th Avenue, 8 feet;

THENCE southerly again parallel with the said easterly line of College Point Blvd. (formerly Lawrence Street), 157.45 feet to the northerly line of land now or formerly of Louise Murray;

THENCE easterly along the northerly line of land now or formerly of Louise Murray and along a line forming an interior angle of 83 degrees 53 minutes 17 seconds with the last mentioned course, 12.74 feet to a point;

THENCE easterly along the northerly line of land now or formerly of Fanning, northerly line of land now or formerly of Sarah L. Collins, and along a line forming an exterior angle of 183 degrees 38 minutes 23 seconds (176 degrees 21 minutes 37 seconds survey) with the last mentioned course, 166.82 feet;

THENCE southerly at right angles to the northerly side of 39th Avenue, formerly Locust Street, 158.55 feet to the northerly side of 39th Avenue;

THENCE easterly along the northerly side of 39th Avenue, 75 feet;

THENCE northerly at right angles to the northerly side of 39th Avenue, 142.05 feet;

THENCE westerly along a line forming an interior angle of 88 degrees 40 minutes 38 seconds west with the preceding course, a distance of 7.58 feet to the westerly line of land now or formerly of John Halleran;

THENCE northerly along the westerly line of land now or formerly of John Halleran and parallel with the westerly side of Prince Street (formerly Garden Street) 260.38 feet to the southerly side of 37th Avenue;

THENCE westerly along the southerly side of 37th Avenue, 202.55 feet to the point or place of BEGINNING.

LOT 65 PERIMETER DESCRIPTION:

Parcel 1, 2 & 3 when taken together form current tax lot 65 and are further bound and described as:

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of 39th Avenue (formerly Locust Street), distant 116.83 (116.84 deed) feet easterly from the corner formed by the intersection of the northerly side of 39th Avenue with the easterly side of College Point Boulevard (formerly Lawrence Street);

RUNNING THENCE northerly at right angles to the northerly side of 39th Avenue 160.08 feet;

THENCE easterly on a line forming an interior angle to 86 degrees 33 minutes 10 seconds with the last mentioned course a distance of 62.94 feet;

THENCE northerly parallel with the old line of College Point Boulevard, 157.45 feet;

THENCE easterly parallel with the southerly side of 37th Avenue, 8 feet;

THENCE northerly parallel with the old line of College Point Boulevard, 100 feet to the southerly side of 37th Avenue;

THENCE easterly along the southerly side of 37th Avenue, 202.55 feet;

THENCE southerly forming an interior angle of 91 degrees 38 minutes 43 seconds with 37th Avenue and parallel with Prince Street, 76.214 feet;

THENCE easterly forming an interior angle of 85 degrees 29 minutes 43 seconds and parallel with 37th Avenue, 163.25 feet to the westerly side of Prince Street;

THENCE southerly along the westerly line of Prince Street, 50.00 feet;

THENCE westerly parallel with 37th Avenue, 163.25 feet;

THENCE southerly parallel with Prince Street, 134.166 feet;

THENCE easterly along a line forming an interior angle of 87 degrees 49 minutes 48 seconds with the preceding course, 7.58 feet;

THENCE southerly forming an interior angle of 88 degrees 40 minutes 38 seconds with the preceding course, 142.05 feet to the northerly side of 39th Avenue;

THENCE westerly along the northerly side of 39th Avenue, 304.50 feet to the point or place of beginning.

PERIMETER DESCRIPTION

Block 4972 lot 8 & 65 (as currently exist) when taken together are further bound and described as:

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the easterly side of College Point Boulevard (formerly Lawrence Street) 100 feet wide, distant 225.11 feet south of southeast corner of College Point Boulevard and 37th Avenue (formerly Washington Street);

RUNNING THENCE Easterly and parallel with 37th Avenue, 140.16 (140.20 deed) feet;

THENCE northerly parallel with the old line of College Point Boulevard, 124.94 feet;

THENCE easterly parallel with the southerly side of 37th Avenue, 8 feet;

THENCE northerly parallel with the old line of College Point Boulevard, 100 feet to the southerly side of 37th Avenue;

THENCE easterly along the southerly side of 37th Avenue, 202.55 feet;

THENCE southerly forming an interior angle of 91 degrees 38 minutes 43 seconds with 37th Avenue and parallel with Prince Street, 76.214 feet;

THENCE easterly forming an interior angle of 85 degrees 29 minutes 43 seconds and parallel with 37th Avenue, 163.25 feet to the westerly side of Prince Street;

THENCE southerly along the westerly line of Prince Street, 50.00 feet;

THENCE westerly parallel with 37th Avenue, 163.25 feet;

THENCE southerly parallel with Prince Street, 134.166 feet;

THENCE easterly along a line forming an interior angle of 87 degrees 49 minutes 48 seconds with the preceding course, 7.58 feet;

THENCE southerly forming an interior angle of 88 degrees 40 minutes 38 seconds with the preceding course, 142.05 feet to the northerly side of 39th Avenue;

THENCE westerly along the northerly side of 39th Avenue, 304.50 feet;

THENCE northerly at right angles with the preceding course, 160.08 feet;

THENCE westerly forming an interior angle of 93 degrees 26 minutes 50 seconds with the preceding course, 89.84 (89.95 deed) feet to the easterly side of College Point Boulevard;

THENCE northerly along the easterly side of College Point Boulevard forming an interior angle of 84 degrees 09 minutes 07 seconds with the preceding course, 30.21 feet to the point or place of beginning.

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2013070300164008001SB783

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2013070300164008 Document Date: 07-01-2013 Preparation Date: 07-03-2013
Document Type: DEED

ASSOCIATED TAX FORM ID: 2013061900328

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
DEP CUSTOMER REGISTRATION FORM FOR WATER AND SEWER BILLING	2
RP - 5217 REAL PROPERTY TRANSFER REPORT	2
SMOKE DETECTOR AFFIDAVIT	2

FOR CITY USE ONLY

C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)

C3. Book ____ C4. Page ____

OR

C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

PROPERTY INFORMATION

1. Property Location: 133-31 (STREET NUMBER) 39TH AVENUE (STREET NAME) QUEENS (BOROUGH) 11354 (ZIP CODE)

2. Buyer Name: TWO FULTON SQUARE LLC (LAST NAME / COMPANY) ____ (FIRST NAME)

____ (LAST NAME / COMPANY) ____ (FIRST NAME)

CITY REGISTER
JUL 10 '13

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form) ____ (LAST NAME / COMPANY) ____ (FIRST NAME)

____ (STREET NUMBER AND STREET NAME) ____ (CITY OR TOWN) ____ (STATE) ____ (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 2 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

5. Deed Property Size: ____ (FRONT FEET) X ____ (DEPTH) OR ____ (ACRES)

8. Seller Name: FULTON/MAX INTERNATIONAL (HOLDINGS), INC. (LAST NAME / COMPANY) ____ (FIRST NAME)

____ (LAST NAME / COMPANY) ____ (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A	☐	One Family Residential	C	☐	Residential Vacant Land	E	✓	Commercial	G	☐	Entertainment / Amusement	I	☐	Industrial
B	☐	2 or 3 Family Residential	D	☐	Non-Residential Vacant Land	F	☐	Apartment	H	☐	Community Service	J	☐	Public Service

SALE INFORMATION

10. Sale Contract Date: 6 / 19 / 2013 (Month Day Year)

11. Date of Sale / Transfer: 7 / 1 / 2013 (Month Day Year)

12. Full Sale Price $ 0

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale ____

14. Check one or more of these conditions as applicable to transfer:

A	☐	Sale Between Relatives or Former Relatives
B	✓	Sale Between Related Companies or Partners in Business
C	☐	One of the Buyers is also a Seller
D	☐	Buyer or Seller is Government Agency or Lending Institution
E	☐	Deed Type **not** Warranty or Bargain and Sale (Specify Below)
F	☐	Sale of Fractional or Less than Fee Interest (Specify Below)
G	☐	Significant Change in Property Between Taxable Status and Sale Dates
H	☐	Sale of Business is Included in Sale Price
I	☐	Other Unusual Factors Affecting Sale Price (Specify Below)
J	☐	None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: K 2

16. Total Assessed Value (of all parcels in transfer): 1,138,475

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

QUEENS 4972 65 | QUEENS 4972 8 | ____

2013061900328201 03

CERTIFICATION	I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER			BUYER'S ATTORNEY	
BUYER SIGNATURE	DATE 6/24/13		LAST NAME Earle R. Tockman, Esq.	FIRST NAME
STREET NUMBER 136-20 38TH AVENUE	STREET NAME (AFTER SALE) 12TH FLOOR		AREA CODE 136-20 38th Avenue, 12th Floor	TELEPHONE NUMBER Flushing, NY 11354
CITY OR TOWN FLUSHING	STATE NY	ZIP CODE 11354	SELLER	
			SELLER SIGNATURE	DATE 6/24/13

2013061900328201

AFFIDAVIT OF COMPLIANCE WITH SMOKE DETECTOR REQUIREMENT FOR ONE- AND TWO-FAMILY DWELLINGS

State of New York)
) SS.:
County of QUEENS)

The undersigned, being duly sworn, depose and say under penalty of perjury that they are the grantor and grantee of the real property or of the cooperative shares in a cooperative corporation owning real property located at

133-31 39TH AVENUE , ,
Street Address Unit/Apt.

QUEENS New York, 4972 65 (the "Premises");
Borough Block Lot

That the Premises is a one or two family dwelling, or a cooperative apartment or condominium unit in a one- or two-family dwelling, and that installed in the Premises is an approved and operational smoke detecting device in compliance with the provisions of Article 6 of Subchapter 17 of Chapter 1 of Title 27 of the Administrative Code of the City of New York concerning smoke detecting devices;

That they make affidavit in compliance with New York City Administrative Code Section 11-2105 (g). (The signatures of at least one grantor and one grantee are required, and must be notarized).

FULTONIMAX INTERNATIONAL HOLDINGS INC.	TWO FULTON SQUARE LLC
Name of Grantor (Type or Print)	Name of Grantee (Type or Print)
Signature of Grantor	Signature of Grantee
Sworn to before me this 24 date of June 2013	Sworn to before me this 24 date of June 2013
EARLE R. TOCKMAN Notary Public, State of New York No. 02T04848708 Qualified in Kings County Commission Expires November 30, 2013	EARLE R. TOCKMAN Notary Public, State of New York No. 02T04848708 Qualified in Kings County Commission Expires November 30, 2013

TVES

These statements are made with the knowledge that a willfully false representation is unlawful and is punishable as a crime of perjury under Article 210 of the Penal Law.

NEW YORK CITY REAL PROPERTY TRANSFER TAX RETURNS FILED ON OR AFTER FEBRUARY 6th, 1990, WITH RESPECT TO THE CONVEYANCE OF A ONE- OR TWO-FAMILY DWELLING, OR A COOPERATIVE APARTMENT OR A CONDOMINIUM UNIT IN A ONE- OR TWO-FAMILY DWELLING, WILL NOT BE ACCEPTED FOR FILING UNLESS ACCOMPANIED BY THIS AFFIDAVIT.

SEE ATTACHED PAGE FOR ADDITIONAL APPLICABLE PROPERTIES

2013061900328101

Applicable properties compliant with the Smoke Detector requirement

Street Address	Unit/Apt	Borough	Block	Lot
37-25 COLLEGE POINT BLVD		QUEENS	4972	8

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) Property receiving service: BOROUGH: QUEENS BLOCK: 4972 LOT: 65

(2) Property Address: 133-31 39TH AVENUE, QUEENS, NY 11354

(3) Owner's Name: TWO FULTON SQUARE LLC

Additional Name:

Affirmation:

☑ Your water & sewer bills will be sent to the property address shown above.

Customer Billing Information:

Please Note:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, the property being placed in a lien sale by the City or Service Termination.

B. Original bills for water and/or sewer service will be mailed to the owner, **at the property address or to an alternate mailing address**. DEP will provide a duplicate copy of bills to one other party (such as a managing agent), however, any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her liability to pay all outstanding water and sewer charges. Contact DEP at (718) 595-7000 during business hours or visit www.nyc.gov/dep to provide us with the other party's information.

Owner's Approval:

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A & B under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

Print Name of Owner: TWO FULTON SQUARE LLC

Signature: _____ 6/24/13 Date (mm/dd/yyyy)

Name and Title of Person Signing for Owner, if applicable: SUNNY CHIU, MEMBER

SEE ATTACHED PAGE FOR ADDITIONAL APPLICABLE PROPERTIES

BCS-7CRF-ACRIS REV. 8/08

2013061900328101

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

Customer Registration Form for Water and Sewer Billing

Borough	Block	Lot	Street	City	State	Zip
QUEENS	4972	8	37-25 COLLEGE POINT BLVD	NY	NY	11354

201306190032810103

Deed Exhibit 2

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument.The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2013120300158001001E4ECE

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2013120300158001 Document Date: 11-26-2013 Preparation Date: 12-03-2013
Document Type: DEED
Document Page Count: 3

PRESENTER:
HSBC LAND TITLE AGENCY
368 VETERANS MEMORIAL HIGHWAY
COMMACK, NY 11725
631-864-4460
KDEGNAN@HSBCLAND.COM

RETURN TO:
EARLE TOCKMAN, ESQ.
F & T GROUP
136-20 38TH AVENUE, 12TH FLOOR
FLUSHING, NY 11354

PROPERTY DATA

Borough	Block	Lot	Unit	Address
QUEENS	4972	10	Entire Lot	37-19 COLLEGE POINT BLVD

Property Type: COMMERCIAL REAL ESTATE

CROSS REFERENCE DATA

CRFN_____ *or* DocumentID_____ *or* _____ Year_____ Reel____ Page_____ *or* File Number_____

PARTIES

GRANTOR/SELLER:
37-19 REALTY INC.
37-19 COLLEGE POINT BOULEVARD
FLUSHING, NY 11354

GRANTEE/BUYER:
TWO FULTON SQUARE LLC
136-20 38TH AVENUE, 12 FLOOR
FLUSHING, NY 11354

FEES AND TAXES

Mortgage :		
Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	52.00
Affidavit Fee:	$	0.00

Filing Fee:	$	250.00
NYC Real Property Transfer Tax:	$	284,812.50
NYS Real Estate Transfer Tax:	$	43,400.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

Recorded/Filed 12-10-2013 14:36
City Register File No.(CRFN): **2013000507930**

City Register Official Signature

H54263B

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT-THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY

THIS INDENTURE, made the 26th day of November , 2013

BETWEEN
37-19 Realty Inc., 37-19 College Point Blvd., Flushing, NY 11354

party of the first part, and
Two Fulton Square LLC, 136-20 38th Avenue, 12FL, Flushing, NY 11354

party of the second part,
WITNESSETH, that the party of the first part, in consideration of
TEN dollars
paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the

37-19 College Point Blvd, Flushing, NY 11354
Block: 4972
Lot: 10

Please see attached Schedule A.

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose. The word "party" shall be construed as if it read "parties" when ever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

37-19 REALTY INC.

IN PRESENCE OF:

by Ai Yun Chen
AI YUN CHEN

AI YING ZHENG

Standard N.Y.B.T.U. Form 8002 - Bargain and Sale Deed, with Covenant against Grantor's Acts – Uniform Acknowledgment
Form 3290

ACKNOWLEDGEMENT TAKEN IN NEW YORK STATE

State of New York, County of NEW YORK , ss:

On the 26 day of NOVEMBER in the year 2013, before me, the undersigned, personally appeared AI YUN CHEN + AI YING ZHENG personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

THOMAS GEBERT
NOTARY PUBLIC State of New York
No. 02GE6001867
Qualified in Queens County
Commission Expires 1/28/2014

ACKNOWLEDGEMENT TAKEN IN NEW YORK STATE

State of New York, County of , ss:

On the day of in the year , before me, the undersigned, personally appeared ,

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

SEAL

ACKNOWLEDGEMENT BY SUBSCRIBING WITNESS TAKEN IN NEW YORK STATE

State of New York, County of , ss:

On the day of in the year , before me, the undersigned, a Notary Public in and for said State, personally appeared ,
the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he/she/they reside(s) in

(If the place of residence is in a city, include the street and street number if any, thereof);
that he/she/they know(s)

to be the individual described in and who executed the foregoing instrument; that said subscribing witness was present and saw said

execute the same; and that said witness at the same time subscribed his/her/their name(s) as a witness thereto

ACKNOWLEDGEMENT TAKEN OUTSIDE NEW YORK STATE

*State of , County of , ss:
*(Or insert District of Columbia, Territory, Possession or Foreign County)

On the day of in the year , before me, the undersigned personally appeared

Personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), that by his/her/their signature(s) on the instrument, the individual(s) or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual make such appearance before the undersigned in the

(add the city or political subdivision and the state or country or other place the acknowledgement was taken).

Bargain and Sale Deed With Covenants

Title No.

37-19 Realty Inc.

TO

Two Fulton Square LLC

SECTION:

BLOCK: 4972

LOT: 10

COUNTY OR TOWN: Queens

RETURN BY MAIL TO:

Earle Tockman
F&T Group
136-20 38th Avenue, 12FL
Flushing, NY 11354

DISTRIBUTED BY
YOUR TITLE EXPERTS
The Judicial Title Insurance Agency LLC
800-281-TITLE (8485) FAX: 800-FAX-9396

SCHEDULE A DESCRIPTION
(lot 10)

ALL that certain plot piece or parcel of land, situate, lying and being in the Third Ward of the Borough and County of Queens, City and State of New York, more particularly bounded and described as follows:

BEGINNING at a point on the easterly line of College Point Boulevard (formerly Lawrence Street), 100 feet wide, distant 197.86 feet north of the corner formed by the intersection of the easterly line of College Point Boulevard and the northerly line of 39th Avenue;

RUNNING THENCE Easterly, parallel with the northerly line of 37th Avenue, 140.16 feet;

THENCE Northerly, on a line forming an interior angle with the last mentioned course of 96 degrees 32 minutes 41 seconds, 125 feet;

THENCE Westerly, again parallel with the northerly line of 37th Avenue, 139.62 feet to the easterly line of College Point Boulevard;

THENCE Southerly along the easterly line of College Point Boulevard, 125.06 feet to the point or place of BEGINNING.

Being and intended to be the same premises described in deed dated 6/9/2011 recorded 7/1/2011 in CRFN 2011000232778.

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2013120300158001001S804F

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2013120300158001 Document Date: 11-26-2013 Preparation Date: 12-03-2013
Document Type: DEED

ASSOCIATED TAX FORM ID: 2013112100020

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
DEP CUSTOMER REGISTRATION FORM FOR WATER AND SEWER BILLING	1
RP - 5217 REAL PROPERTY TRANSFER REPORT	2

FOR CITY USE ONLY

C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)

C3. Book ____ C4. Page ____

OR

C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

PROPERTY INFORMATION

1. Property Location: 37-19 (STREET NUMBER) COLLEGE POINT BLVD (STREET NAME) QUEENS (BOROUGH) 11354 (ZIP CODE)

QUEENS CITY REGISTER

2. Buyer Name: TWO FULTON SQUARE LLC (LAST NAME / COMPANY) ____ (FIRST NAME)

____ (LAST NAME / COMPANY) ____ (FIRST NAME)

DEC 09 2013

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form) ____ (LAST NAME / COMPANY) ____ (FIRST NAME)

____ (STREET NUMBER AND STREET NAME) ____ (CITY OR TOWN) ____ (STATE) ____ (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 1 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

5. Deed Property Size: ____ (FRONT FEET) X ____ (DEPTH) OR ____ (ACRES)

8. Seller Name: 37-19 REALTY INC. (LAST NAME / COMPANY) ____ (FIRST NAME)

____ (LAST NAME / COMPANY) ____ (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☑ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 6 / 27 / 2013 (Month Day Year)

11. Date of Sale / Transfer: 11 / 26 / 2013 (Month Day Year)

12. Full Sale Price $ 1,085,000,000

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale: ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type not Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☑ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: K 9

16. Total Assessed Value (of all parcels in transfer): 941,990

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

QUEENS 4972 10

2013112100020201 01

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER		BUYER'S ATTORNEY	
BUYER SIGNATURE	DATE 11-26-2013	LAST NAME TOLKMAN	FIRST NAME EARLE
STREET NUMBER 136-20	STREET NAME (AFTER SALE) 38TH AVENUE 12 FLOOR	AREA CODE 718	TELEPHONE NUMBER 713-0267
CITY OR TOWN FLUSHING	STATE NY / ZIP CODE 11354	**SELLER**	
		SELLER SIGNATURE	DATE 11-26-2013

2013112100020201

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) Property receiving service: BOROUGH: QUEENS BLOCK: 4972 LOT: 10

(2) Property Address: 37-19 COLLEGE POINT BLVD, QUEENS, NY 11354

(3) Owner's Name: TWO FULTON SQUARE LLC

Additional Name:

Affirmation:

☑ Your water & sewer bills will be sent to the property address shown above.

Customer Billing Information:

Please Note:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, the property being placed in a lien sale by the City or Service Termination.

B. Original bills for water and/or sewer service will be mailed to the owner, **at the property address or to an alternate mailing address**. DEP will provide a duplicate copy of bills to one other party (such as a managing agent), however, any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her liability to pay all outstanding water and sewer charges. Contact DEP at (718) 595-7000 during business hours or visit www.nyc.gov/dep to provide us with the other party's information.

Owner's Approval:

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A & B under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

Print Name of Owner:

Signature: _____ 11/26/13 Date (mm/dd/yyyy)

Name and Title of Person Signing for Owner, if applicable:

BCS-7CRF-ACRIS REV. 8/08

2013112100020101

Deed Exhibit 3

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument. The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2005011801559001001E2D60

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2005011801559001 Document Date: 01-06-2005 Preparation Date: 01-18-2005
Document Type: DEED, OTHER
Document Page Count: 3

PRESENTER:
PACIFIC ABSTRACT (OR-Q-91588)
AS AGENT OF OLD REPUBLIC TITLE
42-44 MOTT STREET, 3RD FLOOR
NEW YORK, NY 10013
212-791-2510
pacificabstract@aol.com

RETURN TO:
WINNIE MOK, ESQ.
11 EAST BROADWAY, SUITE 4B
NEW YORK, NY 10038
212-227-0777

PROPERTY DATA

Borough	Block	Lot	Unit	Address
QUEENS	4972	16	Entire Lot	37-05 COLLEGE POINT BLVD

Property Type: INDUSTRIAL BUILDING

CROSS REFERENCE DATA

CRFN_____ *or* Document ID_____ *or* _____ Year____ Reel ___ Page ____ *or* File Number_____

PARTIES

GRANTOR:
E. & E. ENTERPRISES OF N.Y., INC.
31-31 123RD STREET
FLUSHING, NY 11354

GRANTEE:
BDE REALTY LLC
29 BAY 28TH STREET
BROOKLYN, NY 11214

FEES AND TAXES

Mortgage

Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00

NYC HPD Affidavit in Lieu of Registration Staten

Recording Fee: $ 52.00
Affidavit Fee: $ 0.00
NYC Real Property Transfer Tax Filing Fee: $ 165.00
NYS Real Estate Transfer Tax: $ 20,000.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK
Recorded/Filed 01-28-2005 16:21
City Register File No.(CRFN):
2005000058046

City Register Official Signature

Bargain and Sale Deed with Covenant against Grantor's Acts Individual or Corporation (Single Sheet)
CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY

THIS INDENTURE, made the 6th day of January , 2005
BETWEEN

E & E Enterprises of NY, Inc
Having a place of business at: 31-31 123rd Street, Flushing, NY 11354

party of the first part, and

BDE Realty, LLC
Having a place of business at: 29 Bay 28th Street, Brooklyn, NY 11214

party of the second part.

WITNESSETH, that the party of the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the

SEE ATTACHED SCHEDULE "A"

Premises known as and by 37-05 College Point Boulevard, Flushing, NY
County: Queens, Block 4972, Lot 16
Being the same premises transferred to the grantor by deed dated 7/26/90and recorded 7/31/90 in Reel 3040 page 1351.

Subject to a Purchase Money Mortgage of even date in the amount of Four Million Dollars ($4.000,000.00) made by the Grantee hereunder to Grantor hereunder.

TOGETHER with all right, title and interest, if any, of the party of the first part of, in and to any streets and roads abutting the above-described premises to the center lines thereof; **TOGETHER** with the appurtenances and all the estate and rights of the party of the first part in and to said premises; **TO HAVE AND TO HOLD** the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been incumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

E & E Enterprises of NY, Inc

BY: _____
Barclay Ehrler (President)

SCHEDULE A

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at the corner formed by the intersection of the easterly side of College Point Boulevard (Lawrence Street) (100 feet wide) with the southerly side of 37th Avenue (50 feet wide);

RUNNING THENCE southerly along the easterly side of College Point Boulevard, 100.05 feet;

THENCE easterly, parallel with 37th Avenue, 79.63 feet;

THENCE northerly along a line forming an interior angle of 96 degrees 32 minutes 40 seconds with the previous course, 100 feet to the southerly side of 37th Avenue;

THENCE westerly along the southerly side of 37th Avenue, 79.20 feet to the corner, the point or place of BEGINNING.

BE

For conveyancing only, if intended to be conveyed.

Together with all rights, title and interest of, in and to any streets and roads

USE ACKNOWLEDGEMENT FORM BELOW WITHIN NEW YORK STATE ONLY

State New York, County of Queens } ss:
On the 6th day of January, in the year 2005 , before me, the undersigned, personally appeared
Barclay Ehrler

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

JOHN C. MADDIE
Notary Public, State of New York
No. 01MA5032017
Qualified in Suffolk County
Commission Expires Aug. 17, 2008

USE ACKNOWLEDGEMENT FORM BELOW WITHIN NEW YORK STATE ONLY

State of New York, County of } ss.:
On the day of in the year 2002, before

me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s) or the person upon behalf of which the individual(s) acted, executed the instrument.

ACKNOWLEDGEMENT FORM FOR USE WITHIN NEW YORK STATE ONLY
{New York Subscribing Witness Acknowledgment Certificate}

State of New York, County of } ss.:

On the day of , in the year
before me, the undersigned, personally appeared

the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he/she/they reside(s) in

(if the place of residence is in a city, include the street and street number, if any, thereof); that he/she/they know(s)

to be the individual described in and who executed the foregoing instrument; that said subscribing witness was present and saw said

execute the same; and that said witness at the same time subscribed his/her/their name(s) as a witness thereto.

ACKNOWLDGEMENT FORM FOR USE OUTSIDE NEW YORK STATE ONLY
{Out of State or Foreign General Acknowledgment Certificate}

.....} ss.:
{Complete Venue with State, Country, Province or Municipality}

On the day of , in the year
before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual made such appearance before the undersigned in the

(Insert the city or other political subdivision and the state or country or other place the acknowledgment was taken).

BARGAIN AND SALE DEED
WITH COVENANT AGAINST GRANTOR'S ACTS

TITLE No. OR-Q-91588

F & F Enterprises of NY, Inc

-TO-

BDE Realty, LLC

School DISTRICT:
SECTION
BLOCK 4972
LOTs: 16

TOWN OF
COUNTY OF Queens

RETURN BY MAIL TO:

Winnie Mok, Esq.
11 East Broadway
New York, New York 10038

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2005011801559001001SE3E1

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2005011801559001 Document Date: 01-06-2005 Preparation Date: 01-18-2005
Document Type: DEED, OTHER

ASSOCIATED TAX FORM ID: 2004121300007

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
RP - 5217 REAL PROPERTY TRANSFER REPORT	2

FOR CITY USE ONLY

C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)

C3. Book ____ C4. Page ____

OR

C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

(Rev 11/2002)

PROPERTY INFORMATION

1. Property Location: 37-05 (STREET NUMBER) COLLEGE POINT BLVD (STREET NAME) QUEENS (BOROUGH) 11354 (ZIP CODE)

2. Buyer Name: BDE REALTY LLC (LAST NAME / COMPANY) ____ (FIRST NAME)
   LAST NAME / COMPANY ____ FIRST NAME ____

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form)
   LAST NAME / COMPANY ____ FIRST NAME ____
   STREET NUMBER AND STREET NAME ____ CITY OR TOWN ____ STATE ____ ZIP CODE ____

4. Indicate the number of Assessment Roll parcels transferred on the deed: 1 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

5. Deed Property Size: ____ (FRONT FEET) X ____ (DEPTH) OR ____ (ACRES)

8. Seller Name: E. & E. ENTERPRISES OF N.Y., INC. (LAST NAME / COMPANY) ____ (FIRST NAME)
   LAST NAME / COMPANY ____ FIRST NAME ____

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☐ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☑ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 1 / 6 / 2005 (Month Day Year)

11. Date of Sale / Transfer: 1 / 6 / 2005 (Month Day Year)

12. Full Sale Price: 500,000

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale: ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type **not** Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☑ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: E 9

16. Total Assessed Value (of all parcels in transfer): 158400

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

QUEENS 4972 16

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and I understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER

BUYER SIGNATURE: [signature] DATE: 1-6-05

STREET NUMBER: 37-05 STREET NAME (AFTER SALE): College Point Blvd

CITY OR TOWN: Flushing STATE: N.Y. ZIP CODE: 11354

BUYER'S ATTORNEY

LAST NAME: MOK FIRST NAME: WINNIE

AREA CODE: 212 TELEPHONE NUMBER: 227-0777

SELLER

SELLER SIGNATURE: [signature] DATE: ____

2004121300007201

CERTIFICATION	I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER			BUYER'S ATTORNEY	
BUYER SIGNATURE		DATE	LAST NAME: MOK	FIRST NAME: WINNIE
STREET NUMBER	STREET NAME (AFTER SALE)		AREA CODE: 212	TELEPHONE NUMBER: 227-0777
CITY OR TOWN	STATE	ZIP CODE	SELLER SIGNATURE	DATE

SELLER

2004121300007201

APPENDIX H

Freedom of Information

Joseph P. Gavin

From: calderon.wanda@epa.gov
Sent: Friday, May 23, 2014 10:42 AM
To: Joseph P. Gavin
Subject: FOIA Request EPA-R2-2014-006775 Submitted

This message is to confirm your request submission to the FOIAonline application: View Request. Request information is as follows:

- Tracking Number: EPA-R2-2014-006775
- Requester Name: Joseph P. Gavin
- Date Submitted: 05/23/2014
- Request Status: Submitted
- Description: Pursuant to the Freedom of Information Act, 5 U.S.C. 552, Roux Associates, Inc. (Roux Associates) hereby respectfully requests copies of any and all records pertaining to the following real real properties located in Queens, NY 11354:
  Block Lot Address(es) / Current Owners
  4972 65 133-15 to 133-31 39th Avenue; 133-16 to 133-34 37th Avenue; 37-12 Prince Street (Two Fulton Square, LLC)
  4972 8 37-25 College Point Boulevard (Two Fulton Square, LLC)
  4972 10 37-19 College Point Boulevard (37-19 Realty Inc)
  4972 16 37-01 to 37-05 College Point Boulevard; 133-02 37th Avenue (BDE Realty LLC)

  More specifically, I am interested in obtaining records from specific programs and records of action including the hazardous waste program, oil spill and hazardous substance release program, compliance inspections, violation issuances, and enforcement actions.

Joseph P. Gavin

From: Foil r2foil <r2foil@gw.dec.state.ny.us>
Sent: Tuesday, June 03, 2014 11:10 AM
To: Joseph P. Gavin
Cc: Foil r2foil
Subject: R2-14-1415 Through R2-14-1418 - Ackw. letter

June 03, 2014

FOIL: R2-14-1415, R2-14-1416, R2-14-1417, & R2-14-1418

Joseph Gavin/ROUX Assoc., Inc.
631-630-2397
F 631-232-9898
jgavin@rouxinc.com

Re: R2-14-1415: 3 Sites in Queens: -37-01 College Point Blvd ;-37-05 College Point Blvd; & -133-02 37th Ave
R2-14-1416: 37-19 College Point Blvd in Queens
R2-14-1417: 3 Sites in Queens: -133-15 to 133-31 39th Ave; -133-16 to 133-34 37th Ave; & -37-12 Prince St
R2-14-1418: 37-25 College Point Blvd in Queens

Dear Mr. Gavin:

We are in receipt of your Foil request for the above referenced site. The identification Number(s) assigned are: R2-14-1415, R2-14-1416, R2-14-1417, & R2-14-1418.

If for any reason you need to contact us again please use these numbers. When the programs are done gathering the files/information, this office will contact you.

Please email your future FOILs to Region 2 directly to the following email address:
r2foil@gw.dec.state.ny.us

Please expect our response within 20 business days from the date of this letter.

If you have any questions @ your FOIL, please call Gloria Silva/ or Cynthia Whiting/FOIL Secretary at 718-484507, or email me providing the above FOIL # at: r2foil@gw.dec.state.ny.us

Sincerely yours,

Fawzy I. Abdelsadek, Ph.D., P.E.
Regional Enforcement Coordinator

Please be advised that in your future submission of FOILs to Region 2, you should include the Spill(s), or PBS(s) number(s) to expedite your request. This will give you more information @ all records that we may have related to your FOIL(s). So that you will submit FOILs, for those that the additional information/records are needed.

NYSDEC public websites that are listed below:

Please be advised that relevant information responsive to your request may be found at the following Department of Environmental Conservation/Remediation's websites:
The Spills Database link is as follows:
http://www.dec.ny.gov/cfmx/extapps/derexternal/index.cfm?pageid=1

HWR/Environmental Remediation Website:

http://www.dec.ny.gov/cfmx/extapps/derexternal/index.cfm?pageid=3

The PBS Database link is as follows:
http://www.dec.ny.gov/cfmx/extapps/derexternal/index.cfm?pageid=4

Also, you can search for Permits issued by NYSDEC by using the Link:
http://www.dec.ny.gov/cfmx/extapps/envapps/

If you need assistance on how to search the above websites, please contact me.

Please email your future FOILs to Region 2 directly to the following email address:
r2foil@gw.dec.state.ny.us

If after your search, additional information/records are needed, please include the spill #(s), or PBS #(s), Permit #(s) and exact street address of the site(s) you are requesting information for, and email your request(s) to Region 2. Please note that Region 2 policy is to submit a FOIL request for a maximum of two (2) sites/FOIL. If you didn't provide the results (i.e. spills/PBS #s) of your websites search within 10 days, your FOIL will be closed

You may resubmit your FOIL again providing the above requested information.

Thank you for your FOIL request. If you have any questions, please call Gloria Silva/FOIL Secretary at (718) 482-4507, or email me providing the above FOIL # at: r2foil@gw.dec.state.ny.us.

Sincerely yours,

Fawzy I. Abdelsadek, Ph.D., P.E.
Regional Enforcement Coordinator

Fawzy I. Abdelsadek, Ph.D., P.E.
Regional Enforcement Coordinator & FOIL Coordinator
New York State Department of Environmental Conservation
Region 2
47-40 21St Street
Long Island City, NY 11101
Tel:(718) 482-4992
Fax:(718) 482-6729
r2foil@gw.dec.state.ny.us

Joseph P. Gavin

From: recordsaccess <recordsaccess@health.nyc.gov>
Sent: Tuesday, May 27, 2014 11:26 AM
To: Joseph P. Gavin
Cc: Theresa Clark
Subject: FOIL # 2014FR01510_NYCDHMH FOIL request for Multiple Queens sites

209 Shafter Street
Islandia, NY 11749

Re: *133-15 to 133-31 39th Ave.; 133-16 to 133-34 37th Avenue; 37-12 Prince St., New York, NY..(4 requests)/Non-identifying environmental records*
Control #: *2014FR01510*

The New York City Department of Health and Mental Hygiene acknowledges receipt of your Freedom of Information Law request. It has been assigned the above-noted control number and has been forwarded to the following bureau or office for processing:

Bureau / Office
Environmental Health Services
Dylsia Tapia or Shirley Wiley
(646) 632-6494

You should receive a response from the program/bureau within twenty(20) business days. Please note that responses are provided electronically whenever possible, and that there is a fee of 25 cents per page for copies of records not available electronically. You will be advised by the program/bureau of the fee that is due and, upon receipt of your payment by check or money order, the copies will be forwarded to you.

All inquiries about the status of your request should be made with the program/bureau noted.
Thank you,

FOIL Administration
New York City Department of Health and Mental Hygiene
347-396-6078 (ph.)
347-396-6088 (f)
recordsaccess@health.nyc.gov

From: Joseph P. Gavin [jgavin@rouxinc.com]
Sent: Friday, May 23, 2014 2:18 PM
To: recordsaccess
Cc: Theresa Clark
Subject: NYCDHMH FOIL request for Multiple Queens sites

Please see the attached FOIL request for records pertaining to the following sites:

Block	Lot	Address(es)
4972	65	133-15 to 133-31 39th Avenue; 133-16 to 133-34 37th Avenue; 37-12 Prince Street
4972	8	37-25 College Point Boulevard
4972	10	37-19 College Point Boulevard
4972	16	37-01 to 37-05 College Point Boulevard; 133-02 37th Avenue

Thank you for your time and assistance with this project.

Joseph P. Gavin
Project Hydrogeologist
Roux Associates, Inc.
209 Shafter Street
Islandia, NY 11749
Email: jgavin@rouxinc.com
Mobile: 631-245-5887
Office: 631-232-2600
Direct: 631-630-2393
Fax: 631-232-9898
Website: http://www.rouxinc.com
We solve our clients' most challenging environmental problems.

NOTICE: This electronic communication, including any authorized attachments, contains information that may be legally privileged, protected, confidential and/or exempt from disclosure or certain types of use under applicable law. This information is for the sole use of the intended recipient(s). If you are not the intended recipient(s) or the employee or agent responsible for delivery of this message to the intended recipient(s), you are hereby notified that any review, use, disclosure, copying, distribution or the taking of any action in reliance on the contents of this e-mail or any attachments is strictly prohibited. You are further advised that review by an individual other than the intended recipient(s) shall not constitute a waiver of any attorney-client privilege which may apply to this communication. If you have received this communication in error, please notify the sender immediately by return e-mail, permanently delete this e-mail and any attachments from all computers on which they may be stored and destroy any print-outs of this email and any attachments.

Sent from the New York City Department of Health & Mental Hygiene. This email and any files transmitted with it may contain confidential information and are intended solely for the use of the individual or entity to whom they are addressed. This footnote also confirms that this email message has been swept for the presence of computer viruses.

Joseph P. Gavin

From: Lyster, Catherine <CLyster@cityhall.nyc.gov>
Sent: Thursday, May 29, 2014 10:56 AM
To: Joseph P. Gavin
Subject: FOIL Request Queens, New York

Dear Mr. Gavin:

This email is in response to your Freedom of Information Law (FOIL) request dated May 22, 2014.

Please be advised that OER does not have any documents responsive to your request.

According to the OER's SPEED database, which you can search online at http://www.nyc.gov/html/oer/html/home/home.shtml, all four properties are located in the NYS Brownfield Opportunity Area and also the NYS Environmental Zones.

Sincerely,
Catherine Lyster
Legal Intern
New York City Mayor's Office of Environmental Remediation
100 Gold Street, 2nd Floor
New York, NY 10038
Clyster@cityhall.nyc.gov

Joseph P. Gavin

From: Lyster, Catherine <CLyster@cityhall.nyc.gov>
Sent: Tuesday, May 27, 2014 3:38 PM
To: Joseph P. Gavin
Cc: McIntyre, Mark
Subject: FOIL Request

Dear Mr. Gavin,

I am writing in response to your Freedom of Information Law (FOIL) request dated May 22, 2014. Your request has been received by the New York City Mayor's Office of Environmental Remediation. We will proceed with your request and will provide you with a response by June 17, 2014.

Sincerely,

Catherine Lyster
Legal Intern
Mayor's Office of Environmental Remediation
Clyster@cityhall.nyc.gov

REEL 5939 PG 1407

62

CITY REGISTER RECORDING AND ENDORSEMENT PAGE

COUNTY OF ▶ Queens

THIS PAGE FORMS PART OF THE INSTRUMENT

TOTAL NUMBER OF PAGES IN DOCUMENT INCLUDING THIS PAGE ▶ 3

Block ▼ 4972

Lots - ONLY IF ENTIRE LOT ▼

Partial Lots ▼ P/O

Premises ▼ 37-25 College Point Blvd Flushing

Title/Agent Company Name ▼ Fidelity National Title

Title Company Number ▼ 01-3705-3693

RECORD & RETURN TO:

NAME ▼ Lawrence Weinberger Esq.

ADDRESS ▼ 99 Mineola Ave P.O. Box 1356

CITY ▼ Carlyle Heights STATE ▼ N.Y. ZIP ▼ 11577

NAME & ADDRESS

PARTY 1 ▶ Eugene J. Doyle 40-43 220th St., Bayside, NY 11361

ADDITIONAL PARTY 1 ▶ Donald A. Doyle 1000 Gulfside St., Winter Park, FL 11354

PARTY 2 ▶ Paul Crown Properties Ltd.

ADDITIONAL PARTY 2 ▶ 37-25 College Point Bl

FOLD

CHECK THIS BOX IF THERE ARE MORE THAN 2 OF EITHER PARTY ☐

CITY REGISTER'S USE ONLY - DO NOT WRITE BELOW THIS LINE

Examined by (✍): SS

City Register Serial Number ▶ 066540

Mtge Tax Serial No.

Mtge Amount $

Taxable Amount $

Indexed By (✍): MW

Verified By (✍):

Exemption (✓) YES ☐ NO ☐

Block(s) and Lot(s) verified by (✓)

Address ☑ Tax Map ☐

Extra Block(s) Lot(s)

Type: [339EE] [258] [OTHER]

Dwelling Type: [1 to 2] [3] [4 to 6] [over 6]

Recording Fee A $32 6/5/01

Affidavit Fee (C) $

RPTT Fee (R) $ 21

HPD-A ☑ HPD-C ☐

TAX RECEIVED ON ABOVE MORTGAGE ▼

County (basic) $

City (Addt'l) $

Spec Addt'l $

TASF $

MTA $

NYCTA $

TOTAL TAX $

Apportionment Mortgage (✓) YES ☐ NO ☐

New York State Real Estate Transfer Tax ▼ $ 1680

Serial Number ▶ 025601

New York City Real Property Transfer Tax Serial Number ▶ 014176

FOLD

RECORDED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

SO IN ORIGINAL

2001 JUL 11 A 9:45

CRGFM09N.BPG 04/20

45 - H - 002

25 x 10

Form 8002 (9/99) - 20M — Bargain and Sale Deed, with Covenants against Grantor's Acts - Individual or Corporation. (single sheet)

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT — THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 5 day of June , 2001 and

BETWEEN EJD INDIVIDUALLY & AS ADMINISTRATOR OF THE ESTATE OF ANNA DOYLE

EUGENE J. DOYLE, presently residing at:
40-43 220th Street, Bayside, New York, 11361; and
DONALD A. DOYLE, presently residing at:
1000 Gulfside Drive, Winter Park, Florida, 32792

SO IN ORIGINAL

party of the first part, and

PAUL BROWN PROPERTIES LTD., located at:
37-25 College Point Boulevard, Flushing, New York, 11354

party of the second part,

WITNESSETH, that the party of the first part, in consideration of ten dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain lot, piece or parcel of land, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the easterly side of Lawrence Street as widened, distant 225.11 feet south of the southeast corner of Lawrence and Washington Streets;

RUNNING THENCE easterly and parallel with Washington Street, 140.20 feet;

RUNNING THENCE southerly parallel with Lawrence Street as it existed before the widening, 32.79 feet more or less to the northerly line of land owned by Louise Murray and recently by Walter L. Bogert;

RUNNING THENCE westerly nearly parallel with Washington Street and along the northerly line of the said land of Louise Murray and land of Townsend Lawrence and Anita Lawrence, formerly of Walter B. Lawrence, 140.07 feet to the easterly line of Lawrence Street; and

THENCE northerly along the said easterly line of Lawrence Street, 30.21 feet to the point or place of BEGINNING.

SAID PREMISES BEING KNOWN AS: 37-25 College Point Boulevard, Flushing N.Y., 11354

TOGETHER with all right, title and interest, if any, of the party of the first part, in and to any streets and roads abutting the above-described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the part of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

EUGENE J. DOYLE

DONALD A. DOYLE

25 x 10

Acknowledgement taken in New York State

State of New York, County of QUEENS , ss:

On the 5 day of June , in the year 2001 before me, the undersigned, personally appeared
EUGENE J. DOYLE and DONALD A. DOYLE
personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s) or the person upon behalf of which the individual(s) acted, executed the instrument.

WILLIAM A. GALLEFORO
NOTARY PUBLIC, State of New York
No. 30-4848600
Qualified in Nassau County
Commission Expires September 30, 2001

Acknowledgement taken in New York State

State of New York, County of , ss:

On the day of , in the year , before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s) or the person upon behalf of which the individual(s) acted, executed the instrument.

Acknowledgement by Subscribing Witness taken in New York State

State of New York, County of , ss:

On the day of , in the year , before me, the undersigned, personally appeared

the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who being by me duly sworn, did depose and say, that he/she/they reside(s) in

that he/she/they know(s)
to be the individual described in and who executed the foregoing instrument; that said subscribing witness was present and saw said
execute the same; and that said witness at the same time subscribed his/her/their name(s) as a witness thereto.

Acknowledgement taken outside New York State

* State of , County of , ss:
* (or insert District of Columbia, Territory, Possession or Foreign Country)

On the day of , in the year , before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), that by his/her/their signature(s) on the instrument, the individual(s) or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual made such appearance before the undersigned in the

(add the city or political subdivision and the state or country or other place the acknowledgement was taken).

Title No.: a-3705-363939

EUGENE J. DOYLE and
DONALD A. DOYLE

TO

PAUL BROWN PROPERTIES LTD.

SECTION
BLOCK 4972
LOT 8
COUNTY ~~OR TOWN~~ Queens

RETURN BY MAIL TO:

LAWRENCE WEINBERGER, ESQ.
99 MINEOLA AVENUE
P.O. BOX 1356
ROSLYN HEIGHTS, NEW YORK, 11577

Distributed by
Chicago Title Insurance Company

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

FEL 5939 PG 1409

25 x 10

REEL 6127 PG 0423

CITY REGISTER RECORDING AND ENDORSEMENT PAGE

COUNTY OF ▶ Queens

THIS PAGE FORMS PART OF THE INSTRUMENT

TOTAL NUMBER OF PAGES IN DOCUMENT INCLUDING THIS PAGE ▶ 4

Block ▼ 4972

Lots - ONLY IF ENTIRE LOT ▼ 8

Partial Lots ▼ P/O

Premises ▼ 37-25 College Pt. Blvd. Flushing, NY 11354

Title/Agent/Company Name ▼ STG. ASSOC.

Title Company Number ▼ AC 30924

RECORD & RETURN TO:

NAME ▼ David G. Cotton, Esq.

ADDRESS ▼ 18-17 College Point Blvd.

CITY ▼ College Point STATE ▼ NY ZIP ▼ 11356

NAME & ADDRESS

PARTY 1 ▶ Paul Brown Properties LTD, 37-25 College Pt. Blvd, Flushing, NY

ADDITIONAL PARTY 1 ▶

PARTY 2 ▶

ADDITIONAL PARTY 2 ▶ 37-25 LLC c/o Flg. Plumbing Supply Co, Inc, 37-15 College Pt. Blvd, Flg., NY

FOLD

CHECK THIS BOX IF THERE ARE MORE THAN 2 OF EITHER PARTY ☐

CITY REGISTER'S USE ONLY - DO NOT WRITE BELOW THIS LINE

Examined by (✓):

Mtge Tax Serial No

Mtge Amount $

Taxable Amount $

Exemption (✓) YES ☐ NO ☐

Type: [339EE] [255] [OTHER ____]

Dwelling Type: [1 to 2] [3] [4 to 6] [over 6]

TAX RECEIVED ON ABOVE MORTGAGE ▼

County (basic) $

City (Addt'l) $

Spec Addt'l $

TASF $

MTA $

NYCTA $

TOTAL TAX $

Apportionment Mortgage (✓) YES ☐ NO ☐

City Register Serial Number ▶ 126632

Indexed By (✓): ✓

Verified By (✓):

Block(s) and Lot(s) verified by (✓): 2

Address ☐ Tax Map ☐

Extra Block(s) Lot(s)

Recording Fee H $ 37

Affidavit Fee (C) $

RPTT Fee (R) $ 25

HPD-A ☑ HPD-C ☐

New York State Real Estate Transfer Tax ▼ $ 0

Serial Number ▶ 010321

New York City Real Property Transfer Tax Serial Number ▶ 025936

2001 DEC 12 P 12:12

RECORDED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

2001 Dec 12. P 12:12

CRCF MSBK BPG 04/00

25 x 10

TRANSFER OF TITLE - NO CONSIDERATION DUE!

BARGAIN AND SALE DEED WITH COVENANT AGAINST GRANTOR'S ACTS (INDIVIDUAL OR CORPORATION)

STANDARD NYBTU FORM 8007

CAUTION: THIS AGREEMENT SHOULD BE PREPARED BY AN ATTORNEY AND REVIEWED BY ATTORNEYS FOR SELLER AND PURCHASER BEFORE SIGNING.

THIS INDENTURE, made the November 6, 2001,

REEL 6127 FG 0424

between **PAUL BROWN PROPERTIES LTD., of 37-25 College Point Boulevard, Flushing, New York 11354,**

party of the first part, and **37-25 LLC c/o Flushing, Plumbing Supply Co., Inc., 37-15 College Point Boulevard, Flushing, New York 11354,**

party of the second part,

WITNESSETH, that the party of the first part, in consideration of 0.00 dollars, lawful money of the United States, paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the

SEE "SCHEDULE A" ATTACHED HERETO AND MADE A PART HEREOF.

PREMISES KNOWN AS: 37-25 College Point Boulevard, Flushing, New York 11354.

Being the same premises as conveyed to party of the first part by Deed dated June 5th, 2001, recorded on July 11, 2001, in Reel 5939 at Page 1407.

Block: 4972 Lot: 8 County: Queens

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof,

TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises,

TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part, covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

PAUL BROWN PROPERTIES LTD.

By: Paul Brown Pres.
PAUL BROWN - President

IN PRESENCE OF:

TRANSFER OF TITLE - NO CONSIDERATION DUE!

Copyright Capsoft® Development

25x10

Schedule "A"

REEL 6127 PG 0425

ALL that certain lot, piece or parcel of land, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the easterly side of Lawrence Street as widened, distant 225.11 feet south of the southeast corner of Lawrence and Washington Streets;

RUNNING THENCE easterly and parallel with Washington Street, 140.20 feet;

RUNNING THENCE southerly parallel with Lawrence Street as it existed before the widening, 32.79 feet more or less to the northerly line of land owned by Louise Murray and recently by Walter L. Bogert;

RUNNING THENCE westerly nearly parallel with Washington Street and along the northerly line of the said land of Louise Murray and land of Townsend Lawrence and Anita Lawrence, formerly of Walter B. Lawrence, 140.07 feet to the easterly line of Lawrence Street; and

THENCE northerly along the said easterly line of Lawrence Street, 30.21 feet to the point or place of BEGINNING.

* [illegible] ORIGINAL

PREMISES KNOWN AS: 37-25 College Point Boulevard, Flushing, New York 11354.

Being the same premises as conveyed to party of the first part by Deed dated June 5th, 2001, recorded on July 11, 2001, in Reel 5939 at Page 1407.

Block: 4972 Lot: 8 County: Queens

25x10

Acknowledgment by a Person Within New York State (RPL § 309-a)

STATE OF NEW YORK)
COUNTY OF QUEENS) ss.:
)

On the 6th day of November, 2001, before me, the undersigned, personally appeared **PAUL BROWN**, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he executed the same in his capacity(ies), and that by his signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

(signature and office of individual taking acknowledgment)

DAVID G. COTTON
Notary Public, State of New York
No. 02C00777423
Qualified in Nassau County
Commission Expires April 30, 2003

REEL 0127 PG 0426

BARGAIN AND SALE DEED WITH COVENANTS AGAINST GRANTOR'S ACT

Title No.

PAUL BROWN PROPERTIES LTD.
to
37-25 LLC

Section
Block 4972
Lot 8
County or Town: Queens County
Street Address 37-25 College Point Boulevard
Flushing, New York 11354

Return By Mail To:

DAVID G. COTTON
Attorney at Law
18-17 College Point Boulevard
College Point, New York 11356

Reserve This Space For Use Of Recording Office

Copyright Capsoft® Development

25x10

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument. The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2005070800978001002E71FA

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2005070800978001 Document Date: 06-30-2005 Preparation Date: 07-08-2005
Document Type: DEED
Document Page Count: 2

PRESENTER:	**RETURN TO:**
SUMMIT ASSOCIATES - PICK UP 100 LAFAYETTE STREET 3RD FLOOR NEW YORK, NY 10013 212-608-5866 Q426988	DAVID COHEN, ESQ. MORITT HOCK HAMROFF & HOROWITZ, LLP 400 GARDEN CITY PLAZA GARDEN CITY, NY 11530

PROPERTY DATA

Borough	Block	Lot	Unit	Address
QUEENS	4972	8	Entire Lot	37-25 COLLEGE POINT BLVD

Property Type: DWELLING ONLY - 3 FAMILY

CROSS REFERENCE DATA

CRFN_____ *or* Document ID_____ *or* _____ Year____ Reel ___ Page ____ *or* File Number_____

PARTIES

GRANTOR/SELLER:	**GRANTEE/BUYER:**
37-25 LLC C/O MURPHY & LYNCH P.C., P.O. BOX 69 EAST NORWICH, NY 11732	FULTON/MAX INTERNATIONAL (HOLDING) INC. 133-32 41ST ROAD # 3B FLUSHING, NY 11355

FEES AND TAXES

Mortgage		
Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00

Recording Fee:	$	47.00
Affidavit Fee:	$	0.00
NYC Real Property Transfer Tax Filing Fee:	$	75.00
NYS Real Estate Transfer Tax:	$	3,200.00

NYC HPD Affidavit in Lieu of Registration Statement

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

Recorded/Filed 07-20-2005 15:42
City Register File No.(CRFN):
2005000405505

City Register Official Signature

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT - THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 30th day of JUNE, in the year 2005
BETWEEN

37-25 LLC, a New York corporation, c/o Murphy & Lynch, P.C., 1045 Oyster Bay Road, E. Norwich, New York

party of the first part, and

FULTON/MAX INTERNATIONAL (HOLDING) INC.,
133-32 41ST ROAD, FLUSHING, N.Y. 11355

party of the second part,
WITNESSETH, that the party in the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the in the Borough and County of Queens, City and State of New York, bounded and described a follows:

BEGINNING at a point on the easterly side of Lawrence Street as widened, distant 225.11 feet south of the southeast corner of Lawrence and Washington Streets; running thence easterly and parallel with Washington Street, 140.20 feet; running thence southerly parallel with Lawrence Street as it existed before the widening, 32.79 feet more or less to the northerly line of land owned by Louise Murray and recently by Walter L. Bogert; running thence westerly parallel with Washington Street and along the northerly line of the said land of Louise Murray and land of Townsend Lawrence and Anita Lawrence, formerly of Walter B. Lawrence, 140.07 feet to the easterly line of Lawrence Street; and thence northerly along the said easterly line of Lawrence Street, 30.21 feet to the point or place of BEGINNING.

Said premises being known as 37-25 College Point Blvd, Flushing, New York

This conveyance is made in the regular course of business actually conducted by the party of the first part.

BEING AND INTENDED to be the same premises as conveyed to the party of the first part by deed dated 11/6/01 and recorded 12/12/01 in Reel 6127 Page 423.

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything Whereby the said premises have been encumbered in any way whatever, except as aforesaid.
AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first payment of the cost of the improvement before using any part of the total of the same for any other purpose.
The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written,

IN PRESENCE OF:

37-25 LLC

By: Paul Brown, Managing Member

*** STATE OF NEW YORK)**
) ss.:
COUNTY OF Nassau)

On the 30 day of June in the year 2005 before me, the undersigned, personally appeared Paul Brown, personally known to me or proved to me on the basis of satisfactory evidence to be the individuals whose names are subscribed to the within instrument and acknowledged to me that they executed the same in their capacities, and that by their signatures on the instrument, the individuals, or the person upon behalf of which the individuals acted, executed instrument.

Signature and Office of individual taking acknowledgment

JAMES M. MURPHY
NOTARY PUBLIC, State of New York
No. 02MU4813772
Qualified in Nassau County
Commission Expires November 30, 2006

*** For acknowledgments taken in New York State.**

*** STATE OF NEW YORK)**
) ss.:
COUNTY OF)

On the____ day of _____ in the year ____ before me, the undersigned, personally appeared_____, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed instrument.

Signature and Office of individual taking acknowledgment

SEAL

**** State, District of Columbia, Territory, Possession, or Foreign Country**

_____)ss.:

On the ____ day of _____ in the year _____ before me, the undersigned, personally appeared _____, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s), whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual made such appearance before the undersigned in the_____. (Insert the city or other political subdivision and the state or country or other place the acknowledgment was taken.)

Signature and Office of Individual taking acknowledgment

**** For acknowledgments taken outside of New York State.**

Bargain and Sale Deed

With Covenant Against Grantor's Acts

Title No. 435-Q-26988 Summit Associates

SECTION
BLOCK 4972
LOT 8
COUNTY OR TOWN QUEENS

37-25 LLC

TO

FULTON/MAX INTERNATIONAL (HOLDING) INC.

RETURN BY MAIL TO:

David Cohen, Esq.
Moritt Hock Hamroff & Horowitz, LLP
400 Garden City Plaza
Garden City, NY 11530

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2005070800978001002SBF7B

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2005070800978001 Document Date: 06-30-2005 Preparation Date: 07-08-2005
Document Type: DEED

ASSOCIATED TAX FORM ID: 2005062700576

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
RP - 5217 REAL PROPERTY TRANSFER REPORT	2

CERTIFICATION	I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER		BUYER'S ATTORNEY	
BUYER SIGNATURE	DATE 6/30/05	LAST NAME Cohen	FIRST NAME DAVID
STREET NUMBER 133-32	STREET NAME (AFTER SALE) 41ST RD	AREA CODE 516	TELEPHONE NUMBER 873-2000
CITY OR TOWN FLUSHING	STATE NY. / ZIP CODE 11355	SELLER	
		SELLER SIGNATURE	DATE 6/30/05

2005062700576201

FOR CITY USE ONLY

C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)

C3. Book ____ C4. Page ____

OR

C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

(Rev 11/2002)

PROPERTY INFORMATION

1. Property Location: 37-25 (STREET NUMBER) COLLEGE POINT BLVD (STREET NAME) QUEENS (BOROUGH) 11354 (ZIP CODE)

2. Buyer Name: FULTON/MAX INTERNATIONAL (HOLDING) INC. (LAST NAME / COMPANY) (FIRST NAME)

(LAST NAME / COMPANY) (FIRST NAME)

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form) (LAST NAME / COMPANY) (FIRST NAME)

(STREET NUMBER AND STREET NAME) (CITY OR TOWN) (STATE) (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 1 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

5. Deed Property Size: ____ (FRONT FEET) X ____ (DEPTH) OR 2 (ACRES)

8. Seller Name: 37-25 LLC (LAST NAME / COMPANY) (FIRST NAME)

(LAST NAME / COMPANY) (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☑ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☐ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 6 / 30 / 2005 (Month Day Year)

11. Date of Sale / Transfer: 6 / 30 / 2005 (Month Day Year)

12. Full Sale Price $ 800,000

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale: ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type **not** Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☑ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: C0

16. Total Assessed Value (of all parcels in transfer): 23,068

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

QUEENS 4972 8

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and I understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER

BUYER SIGNATURE: x [signature] DATE: 6/30/05

STREET NUMBER: 133-32 STREET NAME (AFTER SALE): 41st Rd

CITY OR TOWN: Flushing STATE: NY ZIP CODE: 11355

BUYER'S ATTORNEY

LAST NAME: Cohen FIRST NAME: David

AREA CODE: 516 TELEPHONE NUMBER: 873-2000

SELLER

SELLER SIGNATURE: [signature] DATE: 6/30/2005

2005062700576201

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument.The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2013070300164008001E7902

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2013070300164008 Document Date: 07-01-2013 Preparation Date: 07-03-2013
Document Type: DEED
Document Page Count: 8

PRESENTER:
HSBC LAND TITLE AGENCY
368 VETERANS MEMORIAL HIGHWAY
COMMACK, NY 11725
631-864-4460
KDEGNAN@HSBCLAND.COM

RETURN TO:
F & T GROUP/ATTN: EARLE R. TOCHMAN, ESQ.
136-20 38TH AVENUE
12TH FLOOR
FLUSHING, NY 11354

PROPERTY DATA

Borough	Block	Lot	Unit	Address
QUEENS	4972	65	Entire Lot	133-31 39TH AVENUE

Property Type: COMMERCIAL REAL ESTATE

Borough	Block	Lot	Unit	Address
QUEENS	4972	8	Entire Lot	37-25 COLLEGE POINT BLVD

Property Type: COMMERCIAL REAL ESTATE

CROSS REFERENCE DATA

CRFN_____ *or* DocumentID_____ *or* _____ Year_____ Reel____ Page_____ *or* File Number_____

PARTIES

GRANTOR/SELLER:
FULTON/MAX INTERNATIONAL (HOLDINGS), INC.
136-20 38TH AVENUE, 12TH FLOOR
FLUSHING, NY 11354

GRANTEE/BUYER:
TWO FULTON SQUARE LLC
136-20 38TH AVENUE, 12TH FLOOR
FLUSHING, NY 11354

FEES AND TAXES

Mortgage :		
Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	80.00
Affidavit Fee:	$	0.00

Filing Fee:	$	250.00
NYC Real Property Transfer Tax:	$	0.00
NYS Real Estate Transfer Tax:	$	0.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

Recorded/Filed 07-19-2013 15:13
City Register File No.(CRFN):
2013000286003

City Register Official Signature

BARGAIN AND SALE DEED

FULTON/MAX INTERNATIONAL (HOLDINGS), INC.

TO

TWO FULTON SQUARE LLC

DISTRICT	
SECTION	
RECORD AND RETURN TO:	F&T GROUP 136-20 38th Avenue., 12th Floor Flushing, New York 11354 Attention: Earle R. Tockman, Esq.
BLOCK	4972
LOT	65 & 8
COUNTY OR TOWN:	BOROUGH OF QUEENS COUNTY OF QUEENS
STREET ADDRESS	37-25 College Point Boulevard & 133-31 39th Avenue
TAX BILLING ADDRESS	37-25 College Point Boulevard Flushing, New York 133-31 39th Avenue Flushing, New York

H3 4194

BARGAIN AND SALE DEED

THIS INDENTURE, made as of the 1st day of July, two thousand and thirteen

BETWEEN

FULTON/MAX INTERNATIONAL (HOLDINGS), INC., having an address at 136-20 38th Avenue, 12th Floor, Flushing, New York 11354

party of the first part, and

TWO FULTON SQUARE LLC, having an address at 136-20 38th Avenue, 12th Floor, Flushing, New York 11354

party of the second part,

WITNESSETH, that the party of the first part, in consideration of ten dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough of Queens, County of Queens and State of New York, and known as 37-25 College Point Boulevard, Flushing, New York 11354 and 133-31 39th Avenue, Flushing, New York 11354, as more particularly described on Exhibit A annexed hereto and made a part hereof.

Being the same premises described in deed dated 6/30/2005 recorded 7/20/2005 in CRFN 2005000405505 and a portion of the premises described in deed dated 6/8/2007 recorded 7/19/2007 in CRFN 2007000371786 (parcels 1, 2, & 3 comprising tax lot 65).

TOGETHER with all right, title and interest, if any, of the party of the first part in and to the above described parcel of land lying in the bed of any street adjoining such parcel to the center line thereof, any rights easements and appurtenances pertaining to such parcel or the building erected thereon or any part thereof, and any strips and gores adjacent to or abutting such parcel or any part thereof and all right, title and interest of the party of the first part, if any, in and to the fixtures, equipment and other personal property appurtenant to the building erected on such parcel. **TOGETHER** with the appurtenances and all the estate and rights of the party of the first part in and to said premises; **TO HAVE AND TO HOLD** the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

[Signature Page Follows]

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

In presence of:

FULTON/MAX INTERNATIONAL (HOLDINGS), INC.

By: _____
Sunny Chiu, President

STATE OF NEW YORK)
ss.:
COUNTY OF Queens.)

On the 24 day of June in the year 2013 before me, the undersigned personally appeared Sunny Chiu, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

_____
Notary Public

EARLE R. TOCKMAN
Notary Public, State of New York
No. 02T04848708
Qualified in Kings County
Commission Expires November 30, 2013

SEAL

EXHIBIT A

Legal Description

BLOCK 4972 LOT 8

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the easterly side of Lawrence Street as widened, distant 225.11 feet south of southeast corner of Lawrence and Washington Street,

RUNNING THENCE Easterly and parallel with Washington Street, 140.20 feet;

RUNNING THENCE Southerly parallel with Lawrence Street as it existed before the widening 32.79 feet more or less to the northerly line of owned by Louise Murray and recently by Walter L. Bogert;

RUNNING THENCE Westerly parallel with Washington Street and along the northerly line of the said land of Louise Murray and land of Townsend Lawrence and Anita Lawrence, formerly of Walter B. Lawrence, 140.07 feet to the easterly line of Lawrence Street; and

THENCE Northerly along the said easterly line of Lawrence Street, 30.21 feet to the point or place of BEGINNING.

BLOCK 4972 LOT 65

PARCEL 1 (OLD LOT 65)

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of 39th Avenue (formerly Locust Street), distant 116.84 feet easterly from the corner formed by the intersection of the northerly side of 39th Avenue with the easterly side of College Point Boulevard (formerly Lawrence Street);

RUNNING THENCE northerly at right angles to the northerly side of 39th Avenue 160.08 feet;

THENCE easterly on a line forming an interior angle to 86 degrees 33 minutes 10 seconds with the last mentioned course a distance of 62.94 feet;

THENCE southerly on a line forming an interior angle of 93 degrees 26 minutes 50 seconds with the last mentioned course a distance of 0.29 feet;

THENCE easterly at right angles to the last mentioned course 52.00 feet;

THENCE northerly at right angles to the last mentioned course 1.12 feet;

THENCE easterly on a line forming an interior angle of 90 degrees 42 minutes 52 seconds with the last mentioned course, 114.676 feet;

THENCE southerly along a line at right angles to the northerly side of 39th Avenue a distance of 158.53 feet, deed, 158.55 feet actual, to the northerly side of 39th Avenue;

THENCE westerly along the northerly side of 39th Avenue, a distance of 229.50 feet to the point or place of BEGINNING.

PARCEL 2 / PART OF OLD LOT 23

ALL that certain plot, piece or parcel of land, with the buildings or improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point of the westerly side of Prince Street, distant 78.00 feet (76 feet actual) southerly from the corner formed by the intersection of the southerly side of 37th Avenue with the westerly side of Prince Street;

RUNNING THENCE westerly a distance of 163.25 feet to a point;

THENCE southerly a distance of 50.00 feet to a point;

THENCE easterly a distance of 163.25 feet to the westerly side of Prince Street;

THENCE northerly along the westerly line of Prince Street a distance of 50.00 feet to the point or place of BEGINNING.

PARCEL 3 / PART OF NEW LOT 65

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the southerly side of 37th Avenue (formerly Washington Street) distant 147.29 feet easterly from the corner formed by the intersection of the easterly side of College Point Blvd. (formerly Lawrence Street) and the southerly side of 37th Avenue;

RUNNING THENCE southerly parallel with the said easterly line of College Point Blvd. (formerly Lawrence Street), 100 feet;

THENCE westerly parallel with the southerly side of 37th Avenue, 8 feet;

THENCE southerly again parallel with the said easterly line of College Point Blvd. (formerly Lawrence Street), 157.45 feet to the northerly line of land now or formerly of Louise Murray;

THENCE easterly along the northerly line of land now or formerly of Louise Murray and along a line forming an interior angle of 83 degrees 53 minutes 17 seconds with the last mentioned course, 12.74 feet to a point;

THENCE easterly along the northerly line of land now or formerly of Fanning, northerly line of land now or formerly of Sarah L. Collins, and along a line forming an exterior angle of 183 degrees 38 minutes 23 seconds (176 degrees 21 minutes 37 seconds survey) with the last mentioned course, 166.82 feet;

THENCE southerly at right angles to the northerly side of 39th Avenue, formerly Locust Street, 158.55 feet to the northerly side of 39th Avenue;

THENCE easterly along the northerly side of 39th Avenue, 75 feet;

THENCE northerly at right angles to the northerly side of 39th Avenue, 142.05 feet;

THENCE westerly along a line forming an interior angle of 88 degrees 40 minutes 38 seconds west with the preceding course, a distance of 7.58 feet to the westerly line of land now or formerly of John Halleran;

THENCE northerly along the westerly line of land now or formerly of John Halleran and parallel with the westerly side of Prince Street (formerly Garden Street) 260.38 feet to the southerly side of 37th Avenue;

THENCE westerly along the southerly side of 37th Avenue, 202.55 feet to the point or place of BEGINNING.

LOT 65 PERIMETER DESCRIPTION:

Parcel 1, 2 & 3 when taken together form current tax lot 65 and are further bound and described as:

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of 39th Avenue (formerly Locust Street), distant 116.83 (116.84 deed) feet easterly from the corner formed by the intersection of the northerly side of 39th Avenue with the easterly side of College Point Boulevard (formerly Lawrence Street);

RUNNING THENCE northerly at right angles to the northerly side of 39th Avenue 160.08 feet;

THENCE easterly on a line forming an interior angle to 86 degrees 33 minutes 10 seconds with the last mentioned course a distance of 62.94 feet;

THENCE northerly parallel with the old line of College Point Boulevard, 157.45 feet;

THENCE easterly parallel with the southerly side of 37th Avenue, 8 feet;

THENCE northerly parallel with the old line of College Point Boulevard, 100 feet to the southerly side of 37th Avenue;

THENCE easterly along the southerly side of 37th Avenue, 202.55 feet;

THENCE southerly forming an interior angle of 91 degrees 38 minutes 43 seconds with 37th Avenue and parallel with Prince Street, 76.214 feet;

THENCE easterly forming an interior angle of 85 degrees 29 minutes 43 seconds and parallel with 37th Avenue, 163.25 feet to the westerly side of Prince Street;

THENCE southerly along the westerly line of Prince Street, 50.00 feet;

THENCE westerly parallel with 37th Avenue, 163.25 feet;

THENCE southerly parallel with Prince Street, 134.166 feet;

THENCE easterly along a line forming an interior angle of 87 degrees 49 minutes 48 seconds with the preceding course, 7.58 feet;

THENCE southerly forming an interior angle of 88 degrees 40 minutes 38 seconds with the preceding course, 142.05 feet to the northerly side of 39th Avenue;

THENCE westerly along the northerly side of 39th Avenue, 304.50 feet to the point or place of beginning.

PERIMETER DESCRIPTION

Block 4972 lot 8 & 65 (as currently exist) when taken together are further bound and described as:

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the easterly side of College Point Boulevard (formerly Lawrence Street) 100 feet wide, distant 225.11 feet south of southeast corner of College Point Boulevard and 37th Avenue (formerly Washington Street);

RUNNING THENCE Easterly and parallel with 37th Avenue, 140.16 (140.20 deed) feet;

THENCE northerly parallel with the old line of College Point Boulevard, 124.94 feet;

THENCE easterly parallel with the southerly side of 37th Avenue, 8 feet;

THENCE northerly parallel with the old line of College Point Boulevard, 100 feet to the southerly side of 37th Avenue;

THENCE easterly along the southerly side of 37th Avenue, 202.55 feet;

THENCE southerly forming an interior angle of 91 degrees 38 minutes 43 seconds with 37th Avenue and parallel with Prince Street, 76.214 feet;

THENCE easterly forming an interior angle of 85 degrees 29 minutes 43 seconds and parallel with 37th Avenue, 163.25 feet to the westerly side of Prince Street;

THENCE southerly along the westerly line of Prince Street, 50.00 feet;

THENCE westerly parallel with 37th Avenue, 163.25 feet;

THENCE southerly parallel with Prince Street, 134.166 feet;

THENCE easterly along a line forming an interior angle of 87 degrees 49 minutes 48 seconds with the preceding course, 7.58 feet;

THENCE southerly forming an interior angle of 88 degrees 40 minutes 38 seconds with the preceding course, 142.05 feet to the northerly side of 39th Avenue;

THENCE westerly along the northerly side of 39th Avenue, 304.50 feet;

THENCE northerly at right angles with the preceding course, 160.08 feet;

THENCE westerly forming an interior angle of 93 degrees 26 minutes 50 seconds with the preceding course, 89.84 (89.95 deed) feet to the easterly side of College Point Boulevard;

THENCE northerly along the easterly side of College Point Boulevard forming an interior angle of 84 degrees 09 minutes 07 seconds with the preceding course, 30.21 feet to the point or place of beginning.

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2013070300164008001SB783

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2013070300164008 Document Date: 07-01-2013 Preparation Date: 07-03-2013
Document Type: DEED

ASSOCIATED TAX FORM ID: 2013061900328

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
DEP CUSTOMER REGISTRATION FORM FOR WATER AND SEWER BILLING	2
RP - 5217 REAL PROPERTY TRANSFER REPORT	2
SMOKE DETECTOR AFFIDAVIT	2

FOR CITY USE ONLY

C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)

C3. Book ____ C4. Page ____

OR

C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

PROPERTY INFORMATION

1. Property Location: 133-31 (STREET NUMBER) 39TH AVENUE (STREET NAME) QUEENS (BOROUGH) 11354 (ZIP CODE)

2. Buyer Name: TWO FULTON SQUARE LLC (LAST NAME / COMPANY) ____ (FIRST NAME)
____ (LAST NAME / COMPANY) ____ (FIRST NAME)

CITY REGISTER
JUL 10 '13

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form)
____ (LAST NAME / COMPANY) ____ (FIRST NAME)
____ (STREET NUMBER AND STREET NAME) ____ (CITY OR TOWN) ____ (STATE) ____ (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 2 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

5. Deed Property Size: ____ (FRONT FEET) X ____ (DEPTH) OR ____ (ACRES)

8. Seller Name: FULTON/MAX INTERNATIONAL (HOLDINGS), INC. (LAST NAME / COMPANY) ____ (FIRST NAME)
____ (LAST NAME / COMPANY) ____ (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☑ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 6 / 19 / 2013 (Month Day Year)

11. Date of Sale / Transfer: 7 / 1 / 2013 (Month Day Year)

12. Full Sale Price $ 0

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations:) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☑ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type **not** Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☐ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: K 2

16. Total Assessed Value (of all parcels in transfer): 1,138,147,5

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

QUEENS 4972 65 | QUEENS 4972 8 | ____

2013061900328201 03

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER		BUYER'S ATTORNEY	
BUYER SIGNATURE	DATE 6/24/13	LAST NAME Earle R. Tockman, Esq.	FIRST NAME
STREET NUMBER 136-20 38TH AVENUE	STREET NAME (AFTER SALE) 12TH FLOOR	AREA CODE 136-20 38th Avenue, 12th Floor Flushing, NY 11354	TELEPHONE NUMBER
		SELLER	
CITY OR TOWN FLUSHING	STATE NY / ZIP CODE 11354	SELLER SIGNATURE	DATE 6/24/13

2013061900328201

AFFIDAVIT OF COMPLIANCE WITH SMOKE DETECTOR REQUIREMENT FOR ONE- AND TWO-FAMILY DWELLINGS

State of New York)
) SS.:
County of QUEENS)

The undersigned, being duly sworn, depose and say under penalty of perjury that they are the grantor and grantee of the real property or of the cooperative shares in a cooperative corporation owning real property located at

133-31 39TH AVENUE , ,
Street Address Unit/Apt.

QUEENS New York, 4972 65 (the "Premises");
Borough Block Lot

That the Premises is a one or two family dwelling, or a cooperative apartment or condominium unit in a one- or two-family dwelling, and that installed in the Premises is an approved and operational smoke detecting device in compliance with the provisions of Article 6 of Subchapter 17 of Chapter 1 of Title 27 of the Administrative Code of the City of New York concerning smoke detecting devices;

That they make affidavit in compliance with New York City Administrative Code Section 11-2105 (g). (The signatures of at least one grantor and one grantee are required, and must be notarized).

FULTONMAX INTERNATIONAL HOLDINGS INC.	TWO FULTON SQUARE LLC
Name of Grantor (Type or Print)	Name of Grantee (Type or Print)
Signature of Grantor	Signature of Grantee
Sworn to before me this 24 date of June 2013	Sworn to before me this 24 date of June 2013
EARLE R. TOCKMAN Notary Public, State of New York No. 02T04848708 Qualified in Kings County Commission Expires November 30, 2013	EARLE R. TOCKMAN Notary Public, State of New York No. 02T04848708 Qualified in Kings County Commission Expires November 30, 2013

SEAL

These statements are made with the knowledge that a willfully false representation is unlawful and is punishable as a crime of perjury under Article 210 of the Penal Law.

NEW YORK CITY REAL PROPERTY TRANSFER TAX RETURNS FILED ON OR AFTER FEBRUARY 6th, 1990, WITH RESPECT TO THE CONVEYANCE OF A ONE- OR TWO-FAMILY DWELLING, OR A COOPERATIVE APARTMENT OR A CONDOMINIUM UNIT IN A ONE- OR TWO-FAMILY DWELLING, WILL NOT BE ACCEPTED FOR FILING UNLESS ACCOMPANIED BY THIS AFFIDAVIT.

SEE ATTACHED PAGE FOR ADDITIONAL APPLICABLE PROPERTIES

2013061900328101

Applicable properties compliant with the Smoke Detector requirement

Street Address	Unit/Apt	Borough	Block	Lot
37-25 COLLEGE POINT BLVD		QUEENS	4972	8

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) Property receiving service: BOROUGH: QUEENS BLOCK: 4972 LOT: 65

(2) Property Address: 133-31 39TH AVENUE, QUEENS, NY 11354

(3) Owner's Name: TWO FULTON SQUARE LLC

Additional Name:

Affirmation:

☑ Your water & sewer bills will be sent to the property address shown above.

Customer Billing Information:

Please Note:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, the property being placed in a lien sale by the City or Service Termination.

B. Original bills for water and/or sewer service will be mailed to the owner, **at the property address or to an alternate mailing address**. DEP will provide a duplicate copy of bills to one other party (such as a managing agent), however, any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her liability to pay all outstanding water and sewer charges. Contact DEP at (718) 595-7000 during business hours or visit www.nyc.gov/dep to provide us with the other party's information.

Owner's Approval:

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A & B under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

Print Name of Owner: TWO FULTON SQUARE LLC

Signature: _____ 6/24/13 Date (mm/dd/yyyy)

Name and Title of Person Signing for Owner, if applicable: SUNNY CHIU, MEMBER

SEE ATTACHED PAGE FOR ADDITIONAL APPLICABLE PROPERTIES

BCS-7CRF-ACRIS REV. 8/08

2013061900328101

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

Customer Registration Form for Water and Sewer Billing

Borough	Block	Lot	Street	City	State	Zip
QUEENS	4972	8	37-25 COLLEGE POINT BLVD	NY	NY	11354

201306190032810103

Standard N.Y.B.T.U. Form 8022-8-63—Assignment of Mortgage with Covenant—Individual or Corporation (single sheet)

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

KNOW THAT VIOLA SCHNECK residing at Apt. 101, 2401 N. E. 36th Street, Lighthouse Point, Florida, 33064, as Executrix of the Estate of Paul Schneck, who died on November 16, 1972 a resident of Broward County, State of Florida, having been appointed as such pursuant to the Order of the Honorable Paul M. Marko, III, County Judge, in the County Judge's Court in and for Broward County, Florida on Nov. 30, 1972, at which time Letters Testamentary were issued to Viola Schneck as Executrix of the Estate of Paul Schneck, deceased ~~assignor~~,

REC 744 PAGE 1924

in consideration of One dollar and other good and valuable consideration ~~XXXXXXXX dollars~~,

paid by Viola Schneck, individually, residing at Apt. 101, 2401 N. E. 36th Street, Lighthouse Point, Florida, 33064,

hereby assigns unto the assignee, VIOLA SCHNECK, an unremarried widow, a ~~, assignee,~~

Mortgage dated the 16th **day of** March **, 19**64 **made by** Flushing Plumbing Supply Co. Inc

to Paul Schneck

in the principal sum of $105,000.00 **and recorded on the** 16 **day of** March **19**64 **,**
in the office of the ~~Register~~ RECORDER **of the County of** Queens **in Liber** 8366 ~~of Section~~
of Mortgages, page 19 thru 22 inclusive.

4912/10

CR

* SO IN ORIGINAL

TOGETHER with the bond or note or obligation described in said mortgage , and the moneys due and to grow due thereon with the interest; **TO HAVE AND TO HOLD** the same unto the assignee and to the successors, legal representatives and assigns of the assignee forever.

AND the assignor covenants that there is now owing upon said mortgage , without offset or defense of any kind, the principal sum of $68,671.20 dollars,

with interest thereon at four per centum per annum from the 16 day of January , 1974 .

The word "assignor" or "assignee" shall be construed as if it read "assignors" or "assignees" whenever the sense of this instrument so requires.

IN WITNESS WHEREOF, the assignor has duly executed this assignment the 1st day of February , 1974 .

IN PRESENCE OF:

Donald H. Prater

Janet L. McCormick

Witnesses

Estate of Paul Schneck

by Viola Schneck

Viola Schneck, Executrix

REEL 744 PAGE 1925

STATE OF FLORIDA
COUNTY OF BROWARD

I, E.M. Strobel County Comptroller in and for the aforesaid State and County, the same being a Court of Record and having a seal, do hereby certify that Donald G. Procter

whose name is signed to the foregoing acknowledgment or proof, is a NOTARY PUBLIC in and for said State and County, duly commissioned and sworn and qualified to act as such Notary Public and was at the time of taking such acknowledgment or proof authorized by the laws of Florida to take acknowledgments of deeds and other instruments in writing; and further that I am well acquainted with the handwriting of such NOTARY PUBLIC, and verily believe the signature to the above acknowledgment or proof to be the genuine handwriting of such NOTARY PUBLIC.

Witness my hand and seal this 18th March 19 74

E.M. Strobel
County Comptroller

Helen Parkhurst D. C.

Form # C-43

State of Florida
County of Broward

~~STATE OF NEW YORK, COUNTY OF~~ SS:

On the 1st day of February 19 74, before me personally came Viola Schneck, Executrix of the estate of Paul Schneck, deceased

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that she executed the same.

Notary Public

Notary Public, State of Florida at Large
My Commission Expires March 15, 1976

STATE OF NEW YORK, COUNTY OF SS:

On the day of 19, before me personally came

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

REEL 744 PAGE 1926

STATE OF NEW YORK, COUNTY OF SS:

On the day of 19, before me personally came
to me known, who, being by me duly sworn, did depose and say that he resides at No.
;
that he is the
of
, the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that he signed h name thereto by like order.

STATE OF NEW YORK, COUNTY OF SS:

On the day of 19, before me personally came
the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he resides at No.
;
that he knows
to be the individual described in and who executed the foregoing instrument; that he, said subscribing witness, was present and saw execute the same; and that he, said witness, at the same time subscribed h name as witness thereto.

Assignment of Mortgage
WITH COVENANT

TITLE No.

Viola Schneck as Executrix of the Estate of Paul Schneck TO deceased

Viola Schneck, an unremarried widow

STANDARD FORM OF
NEW YORK BOARD OF TITLE UNDERWRITERS
Distributed by

American TITLE INSURANCE COMPANY
GUARANTEED TITLE DIVISION
A Member of The Continental Insurance Companies

~~BLOCK~~ Section 19
BLOCK 4609
LOT
COUNTY ~~OF NEW YORK~~ of Queens

Recorded At Request of American Title Insurance Company
RETURN BY MAIL TO:

Donald G. Procter, Esq.
P.O. Box 5247
Lighthouse Point, Florida, 33064

Zip No.

9755

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

MAR-25-74 53871 E

OFFICE OF CITY REGISTER
Queens County
RECORDED
Witness my hand
and official seal
ACTING CITY REGISTER

MAR 25 PM 12 18

37.9 VE
157.45
139.63
140.20
105.06
197.86
39.4 VE
LAWRENCE ST.

Standard N.Y.B.T.U. Form 8015—Mortgage (Subordinate) Individual or Corporation CORNELL

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT — THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS MORTGAGE, made the 6th day of January, nineteen hundred and seventy six

BETWEEN

FLUSHING PLUMBING SUPPLY CO., INC., a corporation organized and existing under the laws of the State of New York, having its principal place of business at 37-15 College Point Boulevard, Flushing, County of Queens, City and State of New York,

REEL 882 PAGE 864

, the mortgagor,

and IRVING BROWN residing at 330 NE 26th Avenue, Boynton Beach, State of Florida,

, the mortgagee,

WITNESSETH, that to secure the payment of an indebtedness in the sum of .....
ONE HUNDRED FIFTY THOUSAND and 00/100 ($150,000.00)..... dollars,

lawful money of the United States, to be paid

19rr
10

with interest thereon to be computed from the date hereof, at the rate of eight (8) per centum per annum, and to be paid

according to a certain bond, note or obligation bearing even date herewith, the mortgagor hereby mortgages to the mortgagee

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Third Ward of the Borough and County of Queens, City and State of New York, more particularly bounded and described as follows:

BEGINNING at a point on the easterly line of Lawrence Street, 100 feet wide, distant 197.86 feet north of the corner formed by the intersection of the easterly line of Lawrence Street and the northerly line of 39th Avenue; running thence easterly, parallel with the northerly line of 37th Avenue, 140.16 feet; running thence northerly, on a line forming an interior angle with the last mentioned course, of 96° 32' 41" 125 feet; running thence westerly, again parallel with the northerly line of 37th Avenue, 139.62 feet to the easterly line of Lawrence Street; running thence southerly along the easterly line of Lawrence Street 125.06 feet to the point or place of beginning.

Said premises being commonly known as Nos. 37-15 and 37-19 College Point Boulevard, Flushing, New York.

TOGETHER with all right, title and interest of the mortgagor in and to the land lying in the streets and roads in front of and adjoining said premises;

TOGETHER with all fixtures, chattels and articles of personal property now or hereafter attached to or used in connection with said premises, including but not limited to furnaces, boilers, oil burners, radiators and piping, coal stokers, plumbing and bathroom fixtures, refrigeration, air conditioning and sprinkler systems, wash-tubs, sinks, gas and electric fixtures, stoves, ranges, awnings, screens, window shades, elevators, motors, dynamos, refrigerators, kitchen cabinets, incinerators, plants and shrubbery and all other equipment and machinery, appliances, fittings, and fixtures of every kind in or used in the operation of the buildings standing on said premises, together with any and all replacements thereof and additions thereto;

TOGETHER with all awards heretofore and hereafter made to the mortgagor for taking by eminent domain the whole or any part of said premises or any easement therein, including any awards for changes of grade of streets, which said awards are hereby assigned to the mortgagee, who is hereby authorized to collect and receive the proceeds of such awards and to give proper receipts and acquittances therefor, and to apply the same toward the payment of the mortgage debt, notwithstanding the fact that the amount owing thereon may not then be due and payable; and the said mortgagor hereby agrees, upon request, to make, execute and deliver any and all assignments and other instruments sufficient for the purpose of assigning said awards to the mortgagee, free, clear and discharged of any encumbrances of any kind or nature whatsoever.

AND the mortgagor covenants with the mortgagee as follows:

1. That the mortgagor will pay the indebtedness as hereinbefore provided.

2. That the mortgagor will keep the buildings on the premises insured against loss by fire for the benefit of the mortgagee; that he will assign and deliver the policies to the mortgagee; and that he will reimburse the mortgagee for any premiums paid for insurance made by the mortgagee on the mortgagor's default in so insuring the buildings or in so assigning and delivering the policies.

3. That no building on the premises shall be altered, removed or demolished without the consent of the mortgagee.

4. That the whole of said principal sum and interest shall become due at the option of the mortgagee: after default in the payment of any instalment of principal or of interest for fifteen days; or after default in the payment of any tax, water rate, sewer rent or assessment for thirty days after notice and demand; or after default after notice and demand either in assigning and delivering the policies insuring the buildings against loss by fire or in reimbursing the mortgagee for premiums paid on such insurance, as hereinbefore provided; or after default upon request in furnishing a statement of the amount due on the mortgage and whether any offsets or defenses exist against the mortgage debt, as hereinafter provided. An assessment which has been made payable in instalments at the application of the mortgagor or lessee of the premises shall nevertheless, for the purpose of this paragraph, be deemed due and payable in its entirety on the day the first instalment becomes due or payable or a lien.

5. That the holder of this mortgage, in any action to foreclose it, shall be entitled to the appointment of a receiver.

6. That the mortgagor will pay all taxes, assessments, sewer rents or water rates, and in default thereof, the mortgagee may pay the same.

7. That the mortgagor within five days upon request in person or within ten days upon request by mail will furnish a written statement duly acknowledged of the amount due on this mortgage and whether any offsets or defenses exist against the mortgage debt.

8. That notice and demand or request may be in writing and may be served in person or by mail.

9. That the mortgagor warrants the title to the premises.

10 That the fire insurance policies required by paragraph No. 2 above shall contain the usual extended coverage endorsement; that in addition thereto the mortgagor, within thirty days after notice and demand, will keep the premises insured against war risk and any other hazard that may reasonably be required by the mortgagee. All of the provisions of paragraphs No. 2 and No. 4 above relating to fire insurance and the provisions of Section 254 of the Real Property Law construing the same shall apply to the additional insurance required by this paragraph.

11. That in case of a foreclosure sale, said premises, or so much thereof as may be affected by this mortgage, may be sold in one parcel.

12. That if any action or proceeding be commenced (except an action to foreclose this mortgage or to collect the debt secured thereby), to which action or proceeding the mortgagee is made a party, or in which it becomes necessary to defend or uphold the lien of this mortgage, all sums paid by the mortgagee for the expense of any litigation to prosecute or defend the rights and lien created by this mortgage (including reasonable counsel fees), shall be paid by the mortgagor, together with interest thereon at the rate of six per cent. per annum, and any such sum and the interest thereon shall be a lien on said premises, prior to any right, or title to, interest in or claim upon said premises attaching or accruing subsequent to the lien of this mortgage, and shall be deemed to be secured by this mortgage. In any action or proceeding to foreclose this mortgage, or to recover or collect the debt secured thereby, the provisions of law respecting the recovering of costs, disbursements and allowances shall prevail unaffected by this covenant.

13. That the mortgagor hereby assigns to the mortgagee the rents, issues and profits of the premises as further security for the payment of said indebtedness, and the mortgagor grants to the mortgagee the right to enter upon and to take possession of the premises for the purpose of collecting the same and to let the premises or any part thereof, and to apply the rents, issues and profits, after payment of all necessary charges and expenses, on account of said indebtedness. This assignment and grant shall continue in effect until this mortgage is paid. The mortgagee hereby waives the right to enter upon and to take possession of said premises for the purpose of collecting said rents, issues and profits, and the mortgagor shall be entitled to collect and receive said rents, issues and profits until default under any of the covenants, conditions or agreements contained in this mortgage, and agrees to use such rents, issues and profits in payment of principal and interest becoming due on this mortgage and in payment of taxes, assessments, sewer rents, water rates and carrying charges becoming due against said premises, but such right of the mortgagor may be revoked by the mortgagee upon any default, on five days' written notice. The mortgagor will not, without the written consent of the mortgagee, receive or collect rent from any tenant of said premises or any part thereof for a period of more than one month in advance, and in the event of any default under this mortgage will pay monthly in advance to the mortgagee, or to any receiver appointed to collect said rents, issues and profits, the fair and reasonable rental value for the use and occupation of said premises or of such part thereof as may be in the possession of the mortgagor, and upon default in any such payment will vacate and surrender the possession of said premises to the mortgagee or to such receiver, and in default thereof may be evicted by summary proceedings.

14. That the whole of said principal sum and the interest shall become due at the option of the mortgagee: (a) after failure to exhibit to the mortgagee, within ten days after demand, receipts showing payment of all taxes, water rates, sewer rents and assessments; or (b) after the actual or threatened alteration, demolition or removal of any building on the premises without the written consent of the mortgagee; or (c) after the assignment of the rents of the premises or any part thereof without the written consent of the mortgagee; or (d) if the buildings on said premises are not maintained in reasonably good repair; or (e) after failure to comply with any requirement or order or notice of violation of law or ordinance issued by any governmental department claiming jurisdiction over the premises within three months from the issuance thereof; or (f) if on application of the mortgagee two or more fire insurance companies lawfully doing business in the State of New York refuse to issue policies insuring the buildings on the premises; or (g) in the event of the removal, demolition or destruction in whole or in part of any of the fixtures, chattels or articles of personal property covered hereby, unless the same are promptly replaced by similar fixtures, chattels and articles of personal property at least equal in quality and condition to those replaced, free from chattel mortgages or other encumbrances thereon and free from any reservation of title thereto; or (h) after thirty days' notice to the mortgagor, in the event of the passage of any law deducting from the value of land for the purposes of taxation any lien thereon, or changing in any way the taxation of mortgages or debts secured thereby for state or local purposes; or (i) if the mortgagor fails to keep, observe and perform any of the other covenants, conditions or agreements contained in this mortgage; or (j) if the mortgagor fails to keep, observe and perform any of the covenants, conditions or agreements contained in any prior mortgage or fails to repay to the mortgagee the amount of any instalment of principal or interest which the mortgagee may have paid on such mortgage with interest thereon as provided in paragraph 16 of this mortgage.

15. That the mortgagor will, in compliance with Section 13 of the Lien Law, receive the advances secured hereby and will hold the right to receive such advances as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

16. If the mortgagor fails to pay any instalment of principal or interest on any prior mortgage when the same becomes due, the mortgagee may pay the same, and the mortgagor on demand will repay the amount so paid with interest thereon at the legal rate and the same shall be added to the mortgage indebtedness and be secured by this mortgage.

Strike out clause 17 if inapplicable

17. That the execution of this mortgage has been duly authorized by the board of directors of the mortgagor.

18. This mortgage is subject and subordinate to a mortgage executed by the mortgagor herein to PAUL SCHNECK on the 16th day of March, 1964.

19. That the whole of said principal sum and the interest shall become due and payable at the option of the mortgagee, if the mortgagor shall sell the mortgaged premises, or if the title thereto shall become vested in any other person, firm or corporation, in any manner whatsoever.

This mortgage may not be changed or terminated orally. The covenants contained in this mortgage shall run with the land and bind the mortgagor, the heirs, personal representatives, successors and assigns of the mortgagor and all subsequent owners, encumbrancers, tenants and subtenants of the premises, and shall inure to the benefit of the mortgagee, the personal representatives, successors and assigns of the mortgagee and all subsequent holders of this mortgage. The word "mortgagor" shall be construed as if it read "mortgagors" and the word "mortgagee" shall be construed as if it read "mortgagees" whenever the sense of this mortgage so requires.

IN WITNESS WHEREOF, this mortgage has been duly executed by the mortgagor.

IN PRESENCE OF:

FLUSHING PLUMBING SUPPLY CO., INC.

By _____
President

882 PAGE 866

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19 , before me personally came

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19 , before me personally came

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

REEL 882 PAGE 867

STATE OF NEW YORK, COUNTY OF QUEENS ss:

On the 6th day of January 19 76, before me personally came PAUL BROWN to me known, who, being by me duly sworn, did depose and say that he resides at No. 38 Shadetree Lane, Roslyn Heights, N.Y. ; that he is the President of FLUSHING PLUMBING SUPPLY CO., INC. , the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that he signed his name thereto by like order.

SAMUEL ROTHMAN
NOTARY PUBLIC, State of New York
Qualified in Queens County

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19 , before me personally came

the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he resides at No. ;

that he knows

to be the individual described in and who executed the foregoing instrument; that he, said subscribing witness, was present and saw execute the same; and that he, said witness, at the same time subscribed h name as witness thereto.

375

Mortgage
(SUBORDINATE)

TITLE NO

FLUSHING PLUMBING SUPPLY CO., INC.

TO

IRVING BROWN

SECTION
BLOCK 4972
LOT 10
COUNTY ~~BROOKLYN~~ of Queens

NOT LOCATED

STANDARD FORM OF NEW YORK BOARD OF TITLE UNDERWRITERS
Distributed by
American TITLE INSURANCE COMPANY
GUARANTEED TITLE DIVISION
A Member of The Continental Insurance Companies

Recorded At Request of American Title Insurance Company
RETURN BY MAIL TO:

SAMUEL ROTHMAN, ESQ.
36-45 Main Street
Flushing, N.Y. 11354

Zip No.

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

1976 JAN -7 AM 9 04

JAN-7-76 01279
JAN-7-76 01280

RECORDED FEE $ 18.00

1976 JAN 7 PS11012

MATTHEW R. DUFFY

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument. The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2005111702351001004E1F58

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2005111702351001 Document Date: 11-16-2005 Preparation Date: 02-21-2006
Document Type: DEED
Document Page Count: 3

PRESENTER:	**RETURN TO:**
TOPAZ ABSTRACT CORPORATION	TOPAZ ABSTRACT CORPORATION
AS AGENT FOR FIRST AMERICAN TITLE	AS AGENT FOR FIRST AMERICAN TITLE
370 OLD COUNTRY ROAD	370 OLD COUNTRY ROAD
GARDEN CITY, NY 11530	GARDEN CITY, NY 11530
516-742-8840	516-742-8840
Topaz 33705 (accom)	Topaz 33705 (accom)

PROPERTY DATA

Borough	Block	Lot	Unit	Address
QUEENS	4972	10	Entire Lot	37-19 COLLEGE POINT BLVD

Property Type: COMMERCIAL REAL ESTATE

CROSS REFERENCE DATA

CRFN_____ *or* Document ID_____ *or* _____ Year____ Reel ___ Page ____ *or* File Number_____

PARTIES

GRANTOR/SELLER:	**GRANTEE/BUYER:**
FLUSHING PLUMBING SUPPLY CO., INC.	37-25 LLC
37-15 COLLEGE POINT BOULEVARD	1494 CEDAR SWAMP ROAD
FLUSHING, NY 11358	GLEN HEAD, NY 11545

FEES AND TAXES

Mortgage		
Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00

Recording Fee: $	52.00
Affidavit Fee: $	0.00
NYC Real Property Transfer Tax Filing Fee: $	165.00
NYS Real Estate Transfer Tax: $	0.00

NYC HPD Affidavit in Lieu of Registration Statement

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

Recorded/Filed 02-28-2006 13:04
City Register File No.(CRFN):
2006000113968

City Register Official Signature

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT-THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY

THIS INDENTURE, made the 16TH day of November, 2005

BETWEEN

Flushing Plumbing Supply Co., Inc., having an address of 37-15 Colege Point Boulevard, Flushing, New York

party of the first part, and

37-25 LLC having an address of 1494 Cedar Swamps Road, Glen Head, New York

party of the second part,

WITNESSETH, that the party of the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the

See Schedule "A" (description) attached

Said premises also known as 37-19 College Point Boulevard, Flushing, New York

Being and intended to be the same premises conveyed to the party of the first part by deed dated July 16, 1947, recorded July 18, 1947 in Liber 5432 page 412.

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose. The word "party" shall be construed as if it read "parties" when ever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

ERIC B. FURBANKS
Notary Public, State of New York
No. 02FU6110991
Qualified in Suffolk County
Commission Expires June 1, 2006

Flushing Plumbing Supply Co., Inc. - Paul Brown

Standard N.Y.B.T.U. Form 8002 - Bargain and Sale Deed, with Covenant against Grantor's Acts – Uniform Acknowledgment

TO BE USED ONLY WHEN THE ACKNOWLEDGMENT IS MADE IN NEW YORK STATE

State of New York, County of NASS ss:

On the 16th day of NOV in the year 2005 before me, the undersigned, personally appeared Paul Brown personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

(signature and office of individual taking acknowledgment)

JOSEPH C. INTRAVAIA
Notary Public, State of New York
No. 4709894 - Nassau County
Term Expires March 30, 2006

State of New York, County of ss:

On the day of in the year before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

(signature and office of individual taking acknowledgment)

TO BE USED ONLY WHEN THE ACKNOWLEDGMENT IS MADE OUTSIDE NEW YORK STATE

State (or District of Columbia, Territory, or Foreign Country) of ss:

On the day of in the year before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual made such appearance before the undersigned in the

_____ in _____.
(insert the City or other political subdivision) (and insert the State or Country or other place the acknowledgment was taken)

(signature and office of individual taking acknowledgment)

BARGAIN AND SALE DEED
WITH COVENANT AGAINST GRANTOR'S ACTS

Title No. Topaz 33705 (Accom)

SECTION
BLOCK 4972
LOT 10
COUNTY OR TOWN
STREET ADDRESS

TO

Distributed by
TOPAZ ABSTRACT CORPORATION

RETURN BY MAIL TO:
TOPAZ
ABSTRACT
CORPORATION

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

Topaz Abstract Corporation

Schedule A Description

Underwriter No. **550-Q-20449**
Title Number **33705**

ALL that plot, piece or parcel of land, situate, lying and begin in the Third Ward of the Borough and County of Queens, City and State of New York, more particularly bounded and described as follows:

BEGINNING at a point on the easterly line of Lawrence Street, 100 feet wide, distant 197.86 feet North of the corner formed by the intersection of the easterly line of Lawrence Street and the northerly line of 39th Avenue;

RUNNING THENCE easterly,parallel with the northerly line of 37th Avenue, 140.16 feet;

THENCE northerly, on a line forming an interior angle with the last mentioned course, of 96 degrees 32 minutes 41 seconds 125 feet;

THENCE westerly, again parallel with the northerly line of 37th Avenue, 139.62 feet to the easterly line of Lawrence Street;

THENCE southerly along the easterly line of Lawrence Street 125.06 feet to the point or place of BEGINNING.

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2005111702351001004SD1D9

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2005111702351001 Document Date: 11-16-2005 Preparation Date: 02-21-2006
Document Type: DEED

ASSOCIATED TAX FORM ID: 2005111500411

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
RP - 5217 REAL PROPERTY TRANSFER REPORT	1
SMOKE DETECTOR AFFIDAVIT	1

FOR CITY USE ONLY

C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)

C3. Book ____ C4. Page ____

OR

C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

(Rev 11/2002)

PROPERTY INFORMATION

1. Property Location: 37-19 (STREET NUMBER) COLLEGE POINT BLVD (STREET NAME) QUEENS (BOROUGH) 11354 (ZIP CODE)

2. Buyer Name: 37-25 LLC (LAST NAME / COMPANY) ____ (FIRST NAME)
LAST NAME / COMPANY ____ FIRST NAME ____

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form)
LAST NAME / COMPANY ____ FIRST NAME ____
STREET NUMBER AND STREET NAME ____ CITY OR TOWN ____ STATE ____ ZIP CODE ____

4. Indicate the number of Assessment Roll parcels transferred on the deed: 1 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

5. Deed Property Size: ____ (FRONT FEET) X ____ (DEPTH) OR ____ (ACRES)

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

8. Seller Name: FLUSHING PLUMBING SUPPLY CO., INC. (LAST NAME / COMPANY) ____ (FIRST NAME)
LAST NAME / COMPANY ____ FIRST NAME ____

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☑ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 4 / 13 / 2005 (Month Day Year)

11. Date of Sale / Transfer: 11 / 16 / 2005 (Month Day Year)

12. Full Sale Price $ ____

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☑ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type **not** Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☐ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: K 9

16. Total Assessed Value (of all parcels in transfer) ____

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

QUEENS 4972 10

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and I understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER

BUYER SIGNATURE ____ DATE ____

STREET NUMBER ____ STREET NAME (AFTER SALE) ____

CITY OR TOWN ____ STATE ____ ZIP CODE ____

BUYER'S ATTORNEY

LAST NAME ____ FIRST NAME ____

AREA CODE ____ TELEPHONE NUMBER ____

SELLER

SELLER SIGNATURE ____ DATE ____

2005111500411201

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER			BUYER'S ATTORNEY	
BUYER SIGNATURE		DATE	LAST NAME	FIRST NAME
STREET NUMBER	STREET NAME (AFTER SALE)		AREA CODE	TELEPHONE NUMBER
			SELLER	
CITY OR TOWN	STATE	ZIP CODE	SELLER SIGNATURE	DATE

FOR CITY USE ONLY

C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)

C3. Book ____ C4. Page ____

OR

C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

(Rev 11/2002)

PROPERTY INFORMATION

1. Property Location: 37-19 (STREET NUMBER) COLLEGE POINT BLVD (STREET NAME) QUEENS (BOROUGH) 11354 (ZIP CODE)

2. Buyer Name: 37-25 LLC (LAST NAME / COMPANY) ____ (FIRST NAME)
BROWN (LAST NAME / COMPANY) PAUL (FIRST NAME)

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form) ____ (LAST NAME / COMPANY) ____ (FIRST NAME)
____ (STREET NUMBER AND STREET NAME) ____ (CITY OR TOWN) ____ (STATE) ____ (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 1 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

5. Deed Property Size: ____ (FRONT FEET) X ____ (DEPTH) OR ____ (ACRES)

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

8. Seller Name: FLUSHING PLUMBING SUPPLY CO., INC. (LAST NAME / COMPANY) ____ (FIRST NAME)
____ (LAST NAME / COMPANY) ____ (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☑ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 4 / 13 / 2005 (Month Day Year)

11. Date of Sale / Transfer: 11 / 28 / 2005 (Month Day Year)

12. Full Sale Price $ ____

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☑ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type not Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☐ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: K 9

16. Total Assessed Value (of all parcels in transfer) ____

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

QUEENS 4972 10

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and I understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER

BUYER SIGNATURE: Paul Brown DATE: 11-16-05

STREET NUMBER ____ STREET NAME (AFTER SALE) ____

CITY OR TOWN ____ STATE ____ ZIP CODE ____

BUYER'S ATTORNEY

LAST NAME: None FIRST NAME ____

AREA CODE ____ TELEPHONE NUMBER ____

SELLER

SELLER SIGNATURE: Paul Brown DATE: 11-16-05

2005111500411201

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER			BUYER'S ATTORNEY	
BUYER SIGNATURE		DATE	LAST NAME	FIRST NAME
STREET NUMBER	STREET NAME (AFTER SALE)		AREA CODE	TELEPHONE NUMBER
			SELLER	
CITY OR TOWN	STATE	ZIP CODE	SELLER SIGNATURE	DATE

NONE

2005111500411201

AFFIDAVIT OF COMPLIANCE WITH SMOKE DETECTOR REQUIREMENT FOR ONE- AND TWO-FAMILY DWELLINGS

State of New York)
) **SS.:**
County of)

The undersigned, being duly sworn, depose and say under penalty of perjury that they are the grantor and grantee of the real property or of the cooperative shares in a cooperative corporation owning real property located at

37-19 COLLEGE POINT BLVD , _____ ,
Street Address **Unit/Apt.**

QUEENS New York, 4972 10 (the "Premises");
Borough **Block** **Lot**

That the Premises is a one or two family dwelling, or a cooperative apartment or condominium unit in a one- or two-family dwelling, and that installed in the Premises is an approved and operational smoke detecting device in compliance with the provisions of Article 6 of Subchapter 17 of Chapter 1 of Title 27 of the Administrative Code of the City of New York concerning smoke detecting devices;

That they make affidavit in compliance with New York City Administrative Code Section 11-2105 (g). (The signatures of at least one grantor and one grantee are required, and must be notarized).

Name of Grantor (Type or Print)	**Name of Grantee** (Type or Print)
Signature of Grantor	**Signature of Grantee**
Sworn to before me this _____ **date of** _____ **19** ____	**Sworn to before me this** _____ **date of** _____ **19** ____

These statements are made with the knowledge that a willfully false representation is unlawful and is punishable as a crime of perjury under Article 210 of the Penal Law.

NEW YORK CITY REAL PROPERTY TRANSFER TAX RETURNS FILED ON OR AFTER FEBRUARY 6th, 1990, WITH RESPECT TO THE CONVEYANCE OF A ONE- OR TWO-FAMILY DWELLING, OR A COOPERATIVE APARTMENT OR A CONDOMINIUM UNIT IN A ONE- OR TWO-FAMILY DWELLING, WILL NOT BE ACCEPTED FOR FILING UNLESS ACCOMPANIED BY THIS AFFIDAVIT.

AFFIDAVIT OF COMPLIANCE WITH SMOKE DETECTOR REQUIREMENT FOR ONE- AND TWO-FAMILY DWELLINGS

State of New York)
) **SS.:**
County of)

The undersigned, being duly sworn, depose and say under penalty of perjury that they are the grantor and grantee of the real property or of the cooperative shares in a cooperative corporation owning real property located at

37-19 COLLEGE POINT BLVD , ,
Street Address **Unit/Apt**

QUEENS New York, 4972 10 (the "Premises");
Borough **Block** **Lot**

That the Premises is a one or two family dwelling, or a cooperative apartment or condominium unit in a one- or two-family dwelling, and that installed in the Premises is an approved and operational smoke detecting device in compliance with the provisions of Article 6 of Subchapter 17 of Chapter 1 of Title 27 of the Administrative Code of the City of New York concerning smoke detecting devices;

That they make affidavit in compliance with New York City Administrative Code Section 11-2105 (g). (The signatures of at least one grantor and one grantee are required, and must be notarized).

Name of Grantor (Type or Print)

Paul Brown

Signature of Grantor

Sworn to before me E B G
this 16th **date of** November 2005 **19**

ERIC B. EUBANKS
Notary Public, State of New York
No. 02EU6110991
Qualified in Suffolk County
Commission Expires June 1, 2006

Name of Grantee (Type or Print)

Paul Brown

Signature of Grantee

Sworn to before me E B G
this 16th **date of** November 2005 **19**

ERIC B. EUBANKS
Notary Public, State of New York
No. 02EU6110991
Qualified in Suffolk County
Commission Expires June 1, 2006

These statements are made with the knowledge that a willfully false representation is unlawful and is punishable as a crime of perjury under Article 210 of the Penal Law.

NEW YORK CITY REAL PROPERTY TRANSFER TAX RETURNS FILED ON OR AFTER FEBRUARY 6th, 1990, WITH RESPECT TO THE CONVEYANCE OF A ONE- OR TWO-FAMILY DWELLING, OR A COOPERATIVE APARTMENT OR A CONDOMINIUM UNIT IN A ONE- OR TWO-FAMILY DWELLING, WILL NOT BE ACCEPTED FOR FILING UNLESS ACCOMPANIED BY THIS AFFIDAVIT.

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument. The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2007122100071001001E3C51

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2007122100071001 Document Date: 12-17-2007 Preparation Date: 12-21-2007
Document Type: DEED
Document Page Count: 3

PRESENTER:	**RETURN TO:**
TRADITION TITLE AGENCY, INC. 1991 UNION BOULEVARD SUITE C BAY SHORE, NY 11706 631-328-4410 TRAD 07-303	SHOHO J LLC 41-05 COLLEGE POINT BOULEVARD SUITE 2A FLUSHING, NY 11355

PROPERTY DATA

Borough	Block	Lot	Unit	Address
QUEENS	4972	10	Entire Lot	37-19 COLLEGE POINT BLVD

Property Type: COMMERCIAL REAL ESTATE

CROSS REFERENCE DATA

CRFN_____ *or* Document ID_____ *or* _____ Year____ Reel ___ Page ____ *or* File Number_____

PARTIES

GRANTOR/SELLER:	**GRANTEE/BUYER:**
37-25 LLC C/O MURPHY & LYNCH, PC, 1045 OYSTER BAY ROAD EAST NORWICH, NY 11732	SHOHO J, LLC C/O MA & ASSOCIATES, 605 THIRD AVENUE NEW YORK, NY 10020

FEES AND TAXES

Mortgage		
Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	52.00
Affidavit Fee:	$	0.00

Filing Fee:	$	165.00
NYC Real Property Transfer Tax:	$	105,000.00
NYS Real Estate Transfer Tax:	$	16,000.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

Recorded/Filed 12-31-2007 13:30
City Register File No.(CRFN):
2007000633361

City Register Official Signature

Tr. Rad 07-103

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT - THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 17th day of December, in the year 2007
BETWEEN

37-25 LLC, c/o Murphy & Lynch, P.C., 1045 Oyster Bay Road, East Norwich, New York

party of the first part, and

$16,000.-

Shoho J LLC, a New York Limited Liability Company, c/o MA + Associates, 605 Third Avenue NYC, NY 10020

party of the second part,
WITNESSETH, that the party in the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the in the Third Ward of the Borough and County of Queens, City and State of New York, more particularly bounded and described on Schedule A attached hereto and made a part hereof.

Premises are known as 37-19 College Point Blvd. Flushing, NY

BEING AND INTENDED to be the same premises as conveyed to the party of the first part by deed dated November 16, 2005 and recorded February 28, 2006 in CRFN #2006000113968 in the Office of the Register of the City of New York, Queens County.

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything Whereby the said premises have been encumbered in any way whatever, except as aforesaid.
AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first payment of the cost of the improvement before using any part of the total of the same for any other purpose.
The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written,

IN PRESENCE OF:

37-25 LLC

By: Paul Brown Manager Member
Paul Brown, Managing Member

* STATE OF NEW YORK)
) ss.:
COUNTY OF Queens)

On the 12 day of December in the year 2007 before me, the undersigned, personally appeared Paul Brown, personally known to me or proved to me on the basis of satisfactory evidence to be the individuals whose names are subscribed to the within instrument and acknowledged to me that they executed the same in their capacities, and that by their signatures on the instrument, the individuals, or the person upon behalf of which the individuals acted, executed instrument.

SEAL

JEFFREY ALAN SHEFFLER
Notary Public, State of New York
No. 01SH4823699-Nassau County
Commission Expires Nov. 30, 2010

Signature and Office of
individual taking acknowledgment

* STATE OF NEW YORK)
) ss.:
COUNTY OF)

On the____ day of _____ in the year ____ before me, the undersigned, personally appeared_____, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed instrument.

Signature and Office of
individual taking acknowledgment

*** For acknowledgments taken in New York State.**

**** State, District of Columbia, Territory, Possession, or Foreign Country**

_____)ss.:

On the ____ day of _____ in the year _____ before me, the undersigned, personally appeared _____, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s), whose name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual made such appearance before the undersigned in the_____. (Insert the city or other political subdivision and the state or country or other place the acknowledgment was taken.)

Signature and Office of
Individual taking acknowledgment

**** For acknowledgments taken outside of New York State.**

Tradition Title Agency Inc.

Bargain and Sale Deed

With Covenant Against Grantor's Acts

Title No. Trad 07-303

SECTION
BLOCK 4972
LOT 10
COUNTY OR TOWN Queens

37-25 LLC

TO

Shoho J LLC

RETURN BY MAIL TO:

~~Edward Ma, Esq.~~ Shoho J LLC
~~605 Third Avenue, 15th Floor~~
~~New York, NY 10158~~ 41-05 College Pt. Blvd.
#2A
Flushing, NY
11355

Title No. **TRAD 07-~~195B~~** 103

SCHEDULE A DESCRIPTION

ALL that plot, piece or parcel of land, situate, lying and begin in the Third Ward of the Borough and County of Queens, City and State of New York, more particularly bounded and described as follows:

BEGINNING at a point on the easterly line of Lawrence Street, 100 feet wide, distant 197.86 feet North of the corner formed by the intersection of the easterly line of Lawrence Street and the northerly line of 39th Avenue;

RUNNING THENCE easterly, parallel with the northerly line of 37th Avenue, 140.16 feet;

THENCE northerly, on a line forming an interior angle with the last mentioned course of 96 degrees 32 minutes 41 seconds, 125 feet;

THENCE westerly, again parallel with the northerly line of 37th Avenue, 139.62 feet to the easterly line of Lawrence Street;

THENCE southerly along the easterly line of Lawrence Street 125.06 feet to the point or place of BEGINNING.

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2007122100071001001SF2D0

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2007122100071001 Document Date: 12-17-2007 Preparation Date: 12-21-2007
Document Type: DEED

ASSOCIATED TAX FORM ID: 2007121400365

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
RP - 5217 REAL PROPERTY TRANSFER REPORT	1
SMOKE DETECTOR AFFIDAVIT	1

FOR CITY USE ONLY

C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)

C3. Book ____ C4. Page ____

OR

C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

(Rev 11/2002)

PROPERTY INFORMATION

1. Property Location: 37-19 (STREET NUMBER) COLLEGE POINT BLVD (STREET NAME) QUEENS (BOROUGH) 11354 (ZIP CODE)

2. Buyer Name: SHOHO J, LLC (LAST NAME / COMPANY) ____ (FIRST NAME)
LAST NAME / COMPANY ____ FIRST NAME ____

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form)
LAST NAME / COMPANY ____ FIRST NAME ____
STREET NUMBER AND STREET NAME ____ CITY OR TOWN ____ STATE ____ ZIP CODE ____

4. Indicate the number of Assessment Roll parcels transferred on the deed: 1 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

5. Deed Property Size: ____ (FRONT FEET) X ____ (DEPTH) OR ____ (ACRES)

8. Seller Name: 37-25 LLC (LAST NAME / COMPANY) ____ (FIRST NAME)
LAST NAME / COMPANY ____ FIRST NAME ____

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☑ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 12 / 14 / 2007 (Month Day Year)

11. Date of Sale / Transfer: 12 / 17 / 2007 (Month Day Year)

12. Full Sale Price $ 4,000,000

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type **not** Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ *Significant Change in Property Between Taxable Status and Sale Dates*
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☑ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: K 9

16. Total Assessed Value (of all parcels in transfer) ____

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

QUEENS 4972 10

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and I understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER

BUYER SIGNATURE ____ DATE 12/17/07

STREET NUMBER ____ STREET NAME (AFTER SALE) ____

CITY OR TOWN ____ STATE ____ ZIP CODE ____

BUYER'S ATTORNEY

LAST NAME ____ FIRST NAME ____

AREA CODE 212 TELEPHONE NUMBER 370-1770

SELLER

SELLER SIGNATURE ____ DATE 12/17/07

2007121400365201

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER			BUYER'S ATTORNEY	
BUYER SIGNATURE	DATE 12/17/07		LAST NAME	FIRST NAME
			212	370-1770
STREET NUMBER	STREET NAME (AFTER SALE)		AREA CODE	TELEPHONE NUMBER
			SELLER	
CITY OR TOWN	STATE	ZIP CODE	SELLER SIGNATURE	DATE 12/17/07

2007121400365201

AFFIDAVIT OF COMPLIANCE WITH SMOKE DETECTOR REQUIREMENT FOR ONE- AND TWO-FAMILY DWELLINGS

State of New York)
) **SS.:**
County of Queens)

The undersigned, being duly sworn, depose and say under penalty of perjury that they are the grantor and grantee of the real property or of the cooperative shares in a cooperative corporation owning real property located at

37-19 COLLEGE POINT BLVD , ,
Street Address **Unit/Apt.**

QUEENS New York, 4972 10 (the "Premises");
Borough **Block** **Lot**

That the Premises is a one or two family dwelling, or a cooperative apartment or condominium unit in a one- or two-family dwelling, and that installed in the Premises is an approved and operational smoke detecting device in compliance with the provisions of Article 6 of Subchapter 17 of Chapter 1 of Title 27 of the Administrative Code of the City of New York concerning smoke detecting devices;

That they make affidavit in compliance with New York City Administrative Code Section 11-2105 (g). (The signatures of at least one grantor and one grantee are required, and must be notarized).

37-25 LLC	Shoho J LLC
Name of Grantor (Type or Print)	**Name of Grantee** (Type or Print)
Paul [illegible]	[illegible]
Signature of Grantor	**Signature of Grantee**
Sworn to before me this 17 **date of** Dec. 2007	**Sworn to before me this** 17 **date of** Dec. 2007
SEAL JEFFREY ALAN SHEFFLER Notary Public, State of New York No. 01SH4823699-Nassau County Commission Expires Nov. 30, 2010	SEAL JEFFREY ALAN SHEFFLER Notary Public, State of New York No. 01SH4823699-Nassau County Commission Expires Nov. 30, 2010

These statements are made with the knowledge that a willfully false representation is unlawful and is punishable as a crime of perjury under Article 210 of the Penal Law.

NEW YORK CITY REAL PROPERTY TRANSFER TAX RETURNS FILED ON OR AFTER FEBRUARY 6th, 1990, WITH RESPECT TO THE CONVEYANCE OF A ONE- OR TWO-FAMILY DWELLING, OR A COOPERATIVE APARTMENT OR A CONDOMINIUM UNIT IN A ONE- OR TWO-FAMILY DWELLING, WILL NOT BE ACCEPTED FOR FILING UNLESS ACCOMPANIED BY THIS AFFIDAVIT.

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) Property receiving service is located in the Borough of **QUEENS**
Block: **4972** Lot: **10**

(2) Account Number (if applicable):
Meter Number (if available–include the letter):

(3) Street Address of Property Receiving Service:
Street **37-19 COLLEGE POINT BLVD** City **NY** State **NY** Zip **11354**

(4) Full name, mailing address, home phone and business phone numbers of owner of property receiving service: (please provide information on owner ONLY; do NOT give information on property manager or tenant):
Owner's Name Business: **SHOHO J, LLC**
or Individual:
(Last Name) (First Name) (MI)
Street **C/O MA & ASSOCIATES 605 THIRD AVENUE** City **NEW YORK** State **NY** Zip **10020**
Home Phone(Numbers only): Business Phone(Numbers only):

Customer Billing Information:

PLEASE NOTE:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges.

B. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, or the property being placed in a lien sale by the City.

C. Original bills for water and/or sewer service will be mailed to the owner, at the owner's address specified on this form. DEP will provide a duplicate copy of bills to one other party (such as a managing agent) if so requested below, provided, however, that any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her/its liability to pay all outstanding water and sewer charges.

(5) If you would like a duplicate copy of bills sent to another party, please check here ☐ and fill out the following information:
Name of Party to Receive Duplicate Copies of Bills:

(6) Mailing Address: Street City State Zip

(7) Relationship to Owner (check one): Managing Agent ☐ Mortgagee ☐
Tenant ☐ Other (please explain):

Owner's Approval

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A, B, C under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

(8) E-mail:

(9) Name of Owner:

(10) Signature: [signature]
Name and Title of Person Signing for Owner, if applicable:
Date(mm/dd/yyyy): 12/12/02

2007121400365101

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument. The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2011062200864001001E746F

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2011062200864001 Document Date: 06-09-2011 Preparation Date: 06-22-2011
Document Type: DEED
Document Page Count: 3

PRESENTER:	**RETURN TO:**
PREP/PICK UP BY CHATHAM ABSTRACT INC	PICK UP BY CHATHAM ABSTRACT INC.
CHATHAM ABSTRACT INC.	ANN HSIUNG, ESQ.
136-20 38TH AVENUE, SUITE 3B	7 CHATHAM SQUARE, SUITE 302
FLUSHING, NY 11354	NEW YORK, NY 10038
CTH-511829	

PROPERTY DATA

Borough	Block	Lot	Unit	Address
QUEENS	4972	10	Entire Lot	37-19 COLLEGE POINT BLVD

Property Type: COMMERCIAL REAL ESTATE

CROSS REFERENCE DATA

CRFN_____ *or* Document ID_____ *or* _____ Year____ Reel ___ Page ____ *or* File Number_____

PARTIES

GRANTOR/SELLER:	**GRANTEE/BUYER:**
SHOHO J LLC	37-19 REALTY INC.
41-24 COLLEGE POINT BLVD	37-19 COLLEGE POINT BLVD
FLUSHING, NY 11355	FLUSHING, NY 11354

FEES AND TAXES

Mortgage		
Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	52.00
Affidavit Fee:	$	0.00

Filing Fee:	$	250.00
NYC Real Property Transfer Tax:	$	17,233.13
NYS Real Estate Transfer Tax:	$	2,626.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

Recorded/Filed 07-01-2011 12:12
City Register File No.(CRFN):
2011000232778

City Register Official Signature

T.T
$2,800.00

Form 8002 (3/00) – Bargain and Sale Deed, with Covenants against Grantor's Acts – Individual or Corporation. (Single sheet)
CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT – THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 9th day of June , 2011 and
BETWEEN

Shoho J LLC
41-24 College Point Blvd, Flushing, NY 11355

CTL

party of the first part, and

~~Ai Yun Chen~~ 37-19 Realty Inc.
37-19 College Point Blvd, Flushing, NY 11354

BLOCK
4972

LOT
10

party of the second part,

WITNESSETH, that the party of the first part, in consideration of ten dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the

PLEASE SEE ATTACHED SCHEDULE A.

Said premises is known as 37-19 College Point Blvd, Flushing, NY 11354

CTL

Being and intended to be the same premises conveyed to Grantor herein by deed dated 12/17/07, recorded 12/31/07 in CRFN 2007000633361

TOGETHER with all right, title and interest, if any, of the party of the first part, in and to any streets and roads abutting the above-described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

CHIEN TSANG LIN

Shoho J LLC
By: Chien Tsang Lin, Managing Member
100% shareholder

Schedule A Description

ALL that certain plot, piece or parcel of land, situate, lying and being in the Third Ward of the Borough and County of Queens, City and State of New York, more particularly bounded and described as follows:

BEGINNING at a point on the easterly line of Lawrence Street, 100 feet wide, distant 197.86 feet north of the corner formed by the intersection of the easterly line of Lawrence Street and the northerly line of 39th Avenue;

RUNNING THENCE easterly, parallel with the northerly line of 37th Avenue, 140.16 feet;

THENCE northerly, on a line forming an interior angle with the last mentioned course of 96 degrees 32 minutes 41 seconds, 125 feet (157.45 tax map);

THENCE westerly, again parallel with the northerly line of 37th Avenue, 139.62 feet to the easterly line of Lawrence Street;

THENCE southerly along the easterly line of Lawrence Street 125.06 feet to the point or place of BEGINNING.

Block: 4972
Lot: 10

FOR INFO ONLY:
Said premises being known as 37-19 College Point Boulevard, Flushing, New York

FOR CONVEYANCE ONLY:
Together with the right, title and interest of, in and to any streets and roads abutting the above described premises, to the center line thereof. TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

Acknowledgement taken in New York State

State of New York, County of Queens , ss:

On the 9th day of June , in the year 2011 , before me, the undersigned, personally appeared
Chien Tsang Lin
personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s) or the person upon behalf of which the individual(s) acted, executed the instrument.

Maureen Fitzpatrick

Maureen Fitzpatrick
Notary Public, State of New York
No. 01FI4889636
Qualified in Queens County
Commission Expires 4/13/2015

Acknowledgement taken in New York State

State of New York, County of , ss:

On the day of , in the year , before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s) or the person upon behalf of which the individual(s) acted, executed the instrument.

Acknowledgement taken in New York State

State of New York, County of , ss:

On the day of , in the year , before me, the undersigned, personally appeared

the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who being by me duly sworn, did depose and say, that he/she/they reside(s) in

that he/she/they know(s)
to be the individual described in and who executed the foregoing instrument; that said subscribing witness was present and saw said
execute the same; and that said witness at the same time subscribed his/her/their name(s) as a witness thereto.

Acknowledgement taken outside New York State

*State of , County of, ss:
*(or insert District of Columbia, Territory, Possession or Foreign Country)

On the day of , in the year , before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s) or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual made such appearance before the undersigned in the

(add the city or political subdivision and the sate or country or other place the acknowledgement was taken).

Title No.: CTA-511829

Shoho J LLC

TO

Ai Yun Chen

Distributed by

DISTRICT

SECTION

BLOCK 4972

LOT 10

COUNTY OR TOWN Queens

RETURN BY MAIL TO:

~~LAN & ASSOCIATES, P.C.~~
~~39-01 Main Street, Suite #507~~
~~Flushing, NY~~
ANN Hsiung
Attorney
7 Chatham Square #302
New York, N.Y.
Zip No. 10038 ~~11354~~

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2011062200864001001SBAEE

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2011062200864001 Document Date: 06-09-2011 Preparation Date: 06-22-2011
Document Type: DEED

ASSOCIATED TAX FORM ID: 2011060900315

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
DEP CUSTOMER REGISTRATION FORM FOR WATER AND SEWER BILLING	2
RP - 5217 REAL PROPERTY TRANSFER REPORT	3

FOR CITY USE ONLY

C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)

C3. Book ____ C4. Page ____

OR

C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

(Rev 11/2002)

PROPERTY INFORMATION

1. Property Location: 37-19 (STREET NUMBER) COLLEGE POINT BLVD (STREET NAME) QUEENS (BOROUGH) 11354 (ZIP CODE)

2. Buyer Name: ~~CHEN~~ 37-19 Realty Inc (LAST NAME / COMPANY) ~~AI YUN~~ (FIRST NAME)

LAST NAME / COMPANY ____ FIRST NAME ____

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form)

LAST NAME / COMPANY ____ FIRST NAME ____

STREET NUMBER AND STREET NAME ____ CITY OR TOWN ____ STATE ____ ZIP CODE ____

4. Indicate the number of Assessment Roll parcels transferred on the deed: 1 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC

4B. Agricultural District Notice - N/A for NYC

Check the boxes below as they apply:

6. Ownership Type is Condominium ☐

7. New Construction on Vacant Land ☐

5. Deed Property Size: FRONT FEET ____ X DEPTH ____ OR ACRES ____

8. Seller Name: SHOHO J LLC (LAST NAME / COMPANY) FIRST NAME ____

LAST NAME / COMPANY ____ FIRST NAME ____

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☑ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 6 / 9 / 2011 (Month Day Year)

11. Date of Sale / Transfer: 6 / 9 / 2011 (Month Day Year)

12. Full Sale Price $ 658,500.00 ~~7,000,000~~

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type not Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☑ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: K 9

16. Total Assessed Value (of all parcels in transfer): 865,350

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

QUEENS 4972 10

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and I understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER

37-19 Realty Inc by [signature] 6/9/11

BUYER SIGNATURE ____ DATE ____

37-19 College Point Blvd

STREET NUMBER ____ STREET NAME (AFTER SALE) ____

Flushing NY 11354

CITY OR TOWN ____ STATE ____ ZIP CODE ____

BUYER'S ATTORNEY

HSIUNG ANN

LAST NAME ____ FIRST NAME ____

212 227-0066

AREA CODE ____ TELEPHONE NUMBER ____

SELLER

[signature] CHIEN TSANG LIU 6/9/11

SELLER SIGNATURE ____ DATE ____

Shoho J LLC

2011060900315201

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

37-19 Realty Inc
by

BUYER		BUYER'S ATTORNEY	
BUYER SIGNATURE	DATE 6/9/11	LAST NAME HSIUNG	FIRST NAME ANN
STREET NUMBER 37-19	STREET NAME (AFTER SALE) College Point Blvd	AREA CODE 212	TELEPHONE NUMBER 227-0066
CITY OR TOWN Flushing	STATE NY / ZIP CODE 11354	SELLER SIGNATURE	DATE 6/9/11

Shoho J hhc
CHIEN. TSANG LIN

2011060900315201

FOR CITY USE ONLY

C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)

C3. Book ____ C4. Page ____

OR

C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

(Rev 11/2002)

PROPERTY INFORMATION

1. Property Location: 37-19 (STREET NUMBER) COLLEGE POINT BLVD (STREET NAME) QUEENS (BOROUGH) 11354 (ZIP CODE)

2. Buyer Name: 37-19 REALTY INC. (LAST NAME / COMPANY) (FIRST NAME)

(LAST NAME / COMPANY) (FIRST NAME)

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form) (LAST NAME / COMPANY) (FIRST NAME)

(STREET NUMBER AND STREET NAME) (CITY OR TOWN) (STATE) (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 1 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC

4B. Agricultural District Notice - N/A for NYC

5. Deed Property Size: ____ (FRONT FEET) X ____ (DEPTH) OR ____ (ACRES)

Check the boxes below as they apply:

6. Ownership Type is Condominium ☐

7. New Construction on Vacant Land ☐

8. Seller Name: SHOHO J LLC (LAST NAME / COMPANY) (FIRST NAME)

(LAST NAME / COMPANY) (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☑ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 6 / 9 / 2011 (Month Day Year)

11. Date of Sale / Transfer: 6 / 9 / 2011 (Month Day Year)

12. Full Sale Price $ 6,565,000

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type **not** Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below).
J ☑ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: K 9

16. Total Assessed Value (of all parcels in transfer): 865,350

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

QUEENS 4972 10

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and I understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER

BUYER SIGNATURE ____ DATE ____

STREET NUMBER ____ STREET NAME (AFTER SALE) ____

CITY OR TOWN ____ STATE ____ ZIP CODE ____

BUYER'S ATTORNEY

LAST NAME ____ FIRST NAME ____

AREA CODE 212 TELEPHONE NUMBER 227-0066

SELLER

SELLER SIGNATURE ____ DATE ____

2011060900315201

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) **Property receiving service: BOROUGH: QUEENS** **BLOCK: 4972** **LOT: 10**

(2) **Property Address: 37-19 COLLEGE POINT BLVD, QUEENS, NY 11354**

(3) **Owner's Name:** ~~CHEN, AI YUN~~ 37-19 Realty IN

Additional Name:

Affirmation:

☑ Your water & sewer bills will be sent to the property address shown above.

Customer Billing Information:

Please Note:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, the property being placed in a lien sale by the City or Service Termination.

B. Original bills for water and/or sewer service will be mailed to the owner, **at the property address or to an alternate mailing address**. DEP will provide a duplicate copy of bills to one other party (such as a managing agent), however, any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her liability to pay all outstanding water and sewer charges. Contact DEP at (718) 595-7000 during business hours or visit www.nyc.gov/dep to provide us with the other party's information.

Owner's Approval:

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A & B under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

Print Name of Owner: 37-19 REALTY Inc

Signature: [signature] 6/9/11 Date (mm/dd/yyyy)

Name and Title of Person Signing for Owner, if applicable: Ai Yun Chen President

BCS-7CRF-ACRIS REV. 8/08

2011060900315101

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) Property receiving service: BOROUGH: QUEENS BLOCK: 4972 LOT: 10

(2) Property Address: 37-19 COLLEGE POINT BLVD, QUEENS, NY 11354

(3) Owner's Name: 37-19 REALTY INC.

Additional Name:

Affirmation:

☑ Your water & sewer bills will be sent to the property address shown above.

Customer Billing Information:

Please Note:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, the property being placed in a lien sale by the City or Service Termination.

B. Original bills for water and/or sewer service will be mailed to the owner, **at the property address or to an alternate mailing address**. DEP will provide a duplicate copy of bills to one other party (such as a managing agent), however, any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her liability to pay all outstanding water and sewer charges. Contact DEP at (718) 595-7000 during business hours or visit www.nyc.gov/dep to provide us with the other party's information.

Owner's Approval:

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A & B under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

Print Name of Owner:

Signature: _____ Date (mm/dd/yyyy)

Name and Title of Person Signing for Owner, if applicable:

BCS-7CRF-ACRIS REV. 8/08

2011060900315101

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument.The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2013120300158001001E4ECE

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2013120300158001 Document Date: 11-26-2013 Preparation Date: 12-03-2013
Document Type: DEED
Document Page Count: 3

PRESENTER:
HSBC LAND TITLE AGENCY
368 VETERANS MEMORIAL HIGHWAY
COMMACK, NY 11725
631-864-4460
KDEGNAN@HSBCLAND.COM

RETURN TO:
EARLE TOCKMAN, ESQ.
F & T GROUP
136-20 38TH AVENUE, 12TH FLOOR
FLUSHING, NY 11354

PROPERTY DATA

Borough	Block	Lot	Unit	Address
QUEENS	4972	10	Entire Lot	37-19 COLLEGE POINT BLVD

Property Type: COMMERCIAL REAL ESTATE

CROSS REFERENCE DATA

CRFN_____ *or* DocumentID_____ *or* _____ Year_____ Reel____ Page_____ *or* File Number_____

PARTIES

GRANTOR/SELLER:
37-19 REALTY INC.
37-19 COLLEGE POINT BOULEVARD
FLUSHING, NY 11354

GRANTEE/BUYER:
TWO FULTON SQUARE LLC
136-20 38TH AVENUE, 12 FLOOR
FLUSHING, NY 11354

FEES AND TAXES

Mortgage :		
Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	52.00
Affidavit Fee:	$	0.00

Filing Fee:	$	250.00
NYC Real Property Transfer Tax:	$	284,812.50
NYS Real Estate Transfer Tax:	$	43,400.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

Recorded/Filed 12-10-2013 14:36
City Register File No.(CRFN):
2013000507930

City Register Official Signature

H54263B

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT-THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY

THIS INDENTURE, made the 26th day of November , 2013

BETWEEN
37-19 Realty Inc., 37-19 College Point Blvd., Flushing, NY 11354

party of the first part, and

Two Fulton Square LLC, 136-20 38th Avenue, 12FL, Flushing, NY 11354

party of the second part,
WITNESSETH, that the party of the first part, in consideration of

TEN dollars

paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the

37-19 College Point Blvd, Flushing, NY 11354
Block: 4972
Lot: 10

Please see attached Schedule A.

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose. The word "party" shall be construed as if it read "parties" when ever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

37-19 REALTY INC.

IN PRESENCE OF:

by Ai Yun Chen
AI YUN CHEN

AI YING ZHENG

Standard N.Y.B.T.U. Form 8002 - Bargain and Sale Deed, with Covenant against Grantor's Acts – Uniform Acknowledgment
Form 3290

ACKNOWLEDGEMENT TAKEN IN NEW YORK STATE

State of New York, County of NEW YORK , ss:

On the 26 day of NOVEMBER in the year 2013, before me, the undersigned, personally appeared AI YUN CHEN + AI XING ZHENG personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

THOMAS GEBERT
NOTARY PUBLIC State of New York
No. 02G6001867
Qualified in Queens County
Commission Expires 1/26/2014

ACKNOWLEDGEMENT TAKEN IN NEW YORK STATE

State of New York, County of , ss:

On the day of in the year , before me, the undersigned, personally appeared ,

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

SEAL

ACKNOWLEDGEMENT BY SUBSCRIBING WITNESS TAKEN IN NEW YORK STATE

State of New York, County of , ss:

On the day of in the year , before me, the undersigned, a Notary Public in and for said State, personally appeared , the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he/she/they reside(s) in

(if the place of residence is in a city, include the street and street number if any, thereof); that he/she/they know(s)

to be the individual described in and who executed the foregoing instrument; that said subscribing witness was present and saw said

execute the same; and that said witness at the same time subscribed his/her/their name(s) as a witness thereto

ACKNOWLEDGEMENT TAKEN OUTSIDE NEW YORK STATE

*State of , County of , ss:

*(Or insert District of Columbia, Territory, Possession or Foreign County)

On the day of in the year , before me, the undersigned personally appeared

Personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), that by his/her/their signature(s) on the instrument, the individual(s) or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual make such appearance before the undersigned in the

(add the city or political subdivision and the state or country or other place the acknowledgement was taken).

Bargain and Sale Deed With Covenants

Title No.

37-19 Realty Inc.

TO

Two Fulton Square LLC

SECTION:

BLOCK: 4972

LOT: 10

COUNTY OR TOWN: Queens

DISTRIBUTED BY

YOUR TITLE EXPERTS

The Judicial Title Insurance Agency LLC
800-281-TITLE (8485) FAX: 800-FAX-9396

RETURN BY MAIL TO:

Earle Tockman
F&T Group
136-20 38th Avenue, 12FL
Flushing, NY 11354

SCHEDULE A DESCRIPTION
(lot 10)

ALL that certain plot piece or parcel of land, situate, lying and being in the Third Ward of the Borough and County of Queens, City and State of New York, more particularly bounded and described as follows:

BEGINNING at a point on the easterly line of College Point Boulevard (formerly Lawrence Street), 100 feet wide, distant 197.86 feet north of the corner formed by the intersection of the easterly line of College Point Boulevard and the northerly line of 39th Avenue;

RUNNING THENCE Easterly, parallel with the northerly line of 37th Avenue, 140.16 feet;

THENCE Northerly, on a line forming an interior angle with the last mentioned course of 96 degrees 32 minutes 41 seconds, 125 feet;

THENCE Westerly, again parallel with the northerly line of 37th Avenue, 139.62 feet to the easterly line of College Point Boulevard;

THENCE Southerly along the easterly line of College Point Boulevard, 125.06 feet to the point or place of BEGINNING.

Being and intended to be the same premises described in deed dated 6/9/2011 recorded 7/1/2011 in CRFN 2011000232778.

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2013120300158001001S804F

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2013120300158001 Document Date: 11-26-2013 Preparation Date: 12-03-2013
Document Type: DEED

ASSOCIATED TAX FORM ID: 2013112100020

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
DEP CUSTOMER REGISTRATION FORM FOR WATER AND SEWER BILLING	1
RP - 5217 REAL PROPERTY TRANSFER REPORT	2

FOR CITY USE ONLY

C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)

C3. Book ____ C4. Page ____

OR

C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

PROPERTY INFORMATION

1. Property Location: 37-19 (STREET NUMBER) COLLEGE POINT BLVD (STREET NAME) QUEENS (BOROUGH) 54 (ZIP CODE)

CITY REGISTER

2. Buyer Name: TWO FULTON SQUARE LLC (LAST NAME / COMPANY) (FIRST NAME)

(LAST NAME / COMPANY) (FIRST NAME)

DEC 09 2013

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form) (LAST NAME / COMPANY) (FIRST NAME)

(STREET NUMBER AND STREET NAME) (CITY OR TOWN) (STATE) (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 1 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

5. Deed Property Size: ____ (FRONT FEET) X ____ (DEPTH) OR ____ (ACRES)

8. Seller Name: 37-19 REALTY INC. (LAST NAME / COMPANY) (FIRST NAME)

(LAST NAME / COMPANY) (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☑ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 6 / 27 / 2013 (Month Day Year)

11. Date of Sale / Transfer: 11 / 26 / 2013 (Month Day Year)

12. Full Sale Price $ 1,085,000,0

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale: ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type not Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☑ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: K 9

16. Total Assessed Value (of all parcels in transfer): 941,990

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

QUEENS 4972 10

CERTIFICATION	I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER		BUYER'S ATTORNEY	
BUYER SIGNATURE	DATE 11-26-2013	LAST NAME TOLKMAN	FIRST NAME EARLE
STREET NUMBER / STREET NAME (AFTER SALE) 136-20 38TH AVENUE 12 FLOOR		AREA CODE 718	TELEPHONE NUMBER 713-0267
CITY OR TOWN FLUSHING	STATE NY / ZIP CODE 11354	SELLER	
		SELLER SIGNATURE	DATE 11-26-2013

2013112100020201

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

www.nyc.gov/dep

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) Property receiving service: BOROUGH: QUEENS BLOCK: 4972 LOT: 10

(2) Property Address: 37-19 COLLEGE POINT BLVD, QUEENS, NY 11354

(3) Owner's Name: TWO FULTON SQUARE LLC

Additional Name:

Affirmation:

☑ Your water & sewer bills will be sent to the property address shown above.

Customer Billing Information:

Please Note:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, the property being placed in a lien sale by the City or Service Termination.

B. Original bills for water and/or sewer service will be mailed to the owner, **at the property address or to an alternate mailing address.** DEP will provide a duplicate copy of bills to one other party (such as a managing agent), however, any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her liability to pay all outstanding water and sewer charges. Contact DEP at (718) 595-7000 during business hours or visit www.nyc.gov/dep to provide us with the other party's information.

Owner's Approval:

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A & B under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

Print Name of Owner:

Signature: _____ 11/26/13 Date (mm/dd/yyyy)

Name and Title of Person Signing for Owner, if applicable:

BCS-7CRF-ACRIS REV. 8/08

2013112100020101

State Stamps $88.00

Standard N Y B T U Form 8002 Bargain and Sale Deed, with Covenant against Grantor's Acts—Individual or Corporation (Single Sheet)

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 18 day of MARCH, nineteen hundred and seventy-four

BETWEEN ANTONIA PALUMBO, as surviving tenant by the entirety, residing at 47-20 167 Street, Flushing, New York,

RIP 744 1990

party of the first part, and NOFELCO REALTY CORP., a domestic corporation, having its principal office at 261 Arlington Avenue, Brooklyn, New York,

party of the second part,

WITNESSETH, that the party of the first part, in consideration of ten dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at the corner formed by the intersection of the easterly side of College Point Boulevard (Lawrence Street) (100 feet wide) with the southerly side of 37th Avenue (50 feet wide);

running thence SOUTHERLY along the easterly side of College Point Boulevard, 100.05 feet;

thence EASTERLY, parallel with 37th Avenue, 79.63 feet;

thence NORTHERLY along a line forming an interior angle of 96 degrees 32 minutes 40 seconds with the previous course, 100 feet to the southerly side of 37th Avenue;

thence WESTERLY along the southerly side of 37th Avenue, 79.20 feet to the corner, point or place of BEGINNING.

QUEENS COUNTY REAL ESTATE TRANSFER TAX Dept. of Taxation & Finance MAR 25 '74 STATE OF NEW YORK $88.00 RB. 10920

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.
AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.
The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

Henry Fisher

Antonia Palumbo (L.S.)

State Stamps $88.00

Standard N Y B T U Form 8002 Bargain and Sale Deed, with Covenant against Grantor's Acts—Individual or Corporation (Single Sheet)

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 18 day of MARCH, nineteen hundred and seventy-four

BETWEEN ANTONIA PALUMBO, as surviving tenant by the entirety, residing at 47-20 167 Street, Flushing, New York,

RED 744 1990

party of the first part, and NOFELCO REALTY CORP., a domestic corporation, having its principal office at 261 Arlington Avenue, Brooklyn, New York,

party of the second part,

WITNESSETH, that the party of the first part, in consideration of ten dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at the corner formed by the intersection of the easterly side of College Point Boulevard (Lawrence Street) (100 feet wide) with the southerly side of 37th Avenue (50 feet wide);

running thence SOUTHERLY along the easterly side of College Point Boulevard, 100.05 feet;

thence EASTERLY, parallel with 37th Avenue, 79.63 feet;

thence NORTHERLY along a line forming an interior angle of 96 degrees 32 minutes 40 seconds with the previous course, 100 feet to the southerly side of 37th Avenue;

thence WESTERLY along the southerly side of 37th Avenue, 79.20 feet to the corner, point or place of BEGINNING.

QUEENS COUNTY — REAL ESTATE TRANSFER TAX — Dept. of Taxation & Finance — MAR 25 '74 — STATE OF NEW YORK — $88.00 — PB 10920

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.
AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.
The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

Henry Fisher

Antonia Palumbo (L.S.)

STATE OF NEW YORK, COUNTY OF QUEENS ss:

On the 18 day of MARCH 1974, before me personally came ANTONIA PALUMBO

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that she executed the same.

Edwin Boyers

EDWIN BOYERS
NOTARY PUBLIC, STATE OF NEW YORK
No. 30-5[illegible] Nassau County
Term Expires March 30, 1974

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19, before me personally came

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

REEL 744 PAGE 1991

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19, before me personally came

to me known, who, being by me duly sworn, did depose and say that he resides at No. ;

that he is the of , the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that he signed h name thereto by like order.

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19, before me personally came

the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he resides at No. ;

that he knows to be the individual described in and who executed the foregoing instrument; that he, said subscribing witness, was present and saw execute the same; and that he, said witness, at the same time subscribed h name as witness thereto.

Bargain and Sale Deed
WITH COVENANT AGAINST GRANTOR'S ACTS

TITLE NO. 30344 074

ANTONIA PALUMBO

TO

NOFELCO REALTY CORP.

SECTION
BLOCK 4972
LOT 5 16 and 17
COUNTY ~~OR TOWN~~ Queens

REC. VER.

RETURN BY MAIL TO:

EDWIN N. CHARNIN, ESQ.
Ten Cutter Mill Road
Great Neck, N.Y. 11021

Zip No.

STANDARD FORM OF NEW YORK BOARD OF TITLE UNDERWRITERS
Distributed by
SECURITY TITLE AND GUARANTY COMPANY
CHARTERED 1928 IN NEW YORK

8-
88.00

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

88.00 — MAR-25-74 339 43
8.00 — MAR-25-74 339 42

MAR 25 PM 12 55

OFFICE OF CITY REGISTER
Queens County
RECORDED
Witness my hand
and official seal

Melvin Goldstein
ACTING CITY REGISTER

REC. FEE 88.00
SST 8
RPT # 4600
TAX PAID

First American Title Ins. Co. of New York
92-32 UNION HALL STREET
JAMAICA, NEW YORK 11433

REEL 2462 PAGE 1890

THIS DEED made the 7th day of ~~June~~ July, Nineteen Hundred and Eighty Seven between ABRAHAM BIDERMAN, Commissioner of Finance of The City of New York, having his principal office in Room 500, Municipal Building, Borough of Manhattan, County, City, and State of New York, GRANTOR, and THE CITY OF NEW YORK, a municipal corporation having its principal office at City Hall, Borough of Manhattan, County, City, and State of New York, GRANTEE.

W I T N E S S E T H :

That the GRANTOR, duly empowered by a Judgment of Foreclosure entered in the Individual Assignment Part No. 6 of the New York State Supreme Court, County of Queens, on June 12, 1987 in an action to foreclose certain tax liens owned and held by The City of New York entitled: IN REM TAX FORECLOSURE ACTION NO. 39, BOROUGH OF QUEENS, SUPREME COURT, NEW YORK COUNTY, INDEX NO. 3000/86 and pursuant to the provisions of Sections 11-409(g) and 11-412 of the Administrative Code of The City of New York, does hereby grant and convey unto the GRANTEE, its successors and assigns:

ALL THOSE CERTAIN LOTS, PIECES OR PARCELS OF LAND, WITH THE BUILDINGS AND IMPROVEMENT THEREON ERECTED, SITUATE, LYING AND BEING IN THE BOROUGH OF QUEENS, COUNTY OF QUEENS, CITY AND STATE OF NEW YORK, MORE PARTICULARLY DESIGNATED ON THE TAX MAP OF THE CITY OF NEW YORK, FOR THE BOROUGH OF QUEENS, AS SECTIONS 1 THRU 63 AND 00
AS SAID TAX MAP WAS ON THE 28TH DAY OF FEBRUARY, 1986.

SERIAL NO.	SEC.	BLOCK	LOT
3	1	13	F105
48	1	72	51
54	1	77	33
67	2	131	17
78	2	142	276
96	2	183	345
117	2	212	14
128	2	227	39
139	2	239	48
141	2	239	97
161	2	297	28
169	2	304	1
215	3	364	135
216	3	366	11
231	3	391	6
233	3	394	42
243	3	403	E001
249	3	409	1

SERIAL NO.	SEC.	BLOCK	LOT
258	3	417	18
264	3	430	36
265	3	431	6
266	3	431	28
276	3	444	6
310	4	506	41
312	4	509	26
367	4	580	19
388	4	604	5
409	4	615	36
413	4	616	137
442	4	638	46
522	4	693	7
543	4	715	14
556	4	725	11
568	4	745	78
579	5	782	37
593	5	799	21
600	5	804	122
617	6	833	70
618	6	834	37
637	6	845	33
655	6	861	11
686	6	914	17

REEL 2402 PAGE 1892

SERIAL NO.	SEC.	BLOCK	LOT
729	7	1105	1
746	8	1138	146
760	8	1176	33
782	8	1215	16

REEL 2402 PAGE 1833

851	8	1294	43
860	8	1304	9
890	8	1343	146
891	8	1345	16
910	9	1369	23
911	9	1369	25
914	9	1371	39
921	9	1376	15
946	9	1408	36
962	9	1427	15
983	9	1439	1
1017	9	1478	40
1018	9	1478	46
1019	9	1478	49
1023	9	1481	48
1034	9	1485	141

SERIAL NO.	SEC.	BLOCK	LOT
1043	9	1493	3
1065	9	1520	36
1101	9	1569	46
1134	9	1614	20
1136	9	1616	12
1149	10	1648	22
1159	10	1665	9
1170	10	1686	50
1177	10	1689	133
1178	10	1689	134
1180	10	1690	17
1181	10	1690	53
1189	10	1695	36
1191	10	1695	55
1198	10	1697	47
1200	10	1698	9
1201	10	1698	21
1204	10	1698	52
1212	10	1699	47
1226	10	1702	74
1230	10	1703	118
1231	10	1703	119
1232	10	1703	120
1269	10	1718	29

REEL 2402 PAGE 1894

SERIAL NO.	SEC.	BLOCK	LOT
1270	10	1718	32
1279	10	1719	38
1285	10	1720	41
1302	10	1723	16
1304	10	1725	47
1316	10	1738	5
1318	10	1738	37
1324	10	1741	51
1333	10	1744	40
1336	10	1744	112
1344	10	1749	77
1355	10	1753	77
1362	10	1756	5
1368	10	1761	31
1369	10	1761	35
1370	10	1762	6
1373	10	1764	1
1400	10	1776	66
1411	10	1783	25
1423	10	1823	1
1476	11	1898	25
1477	11	1898	27
1488	11	1935	14

REEL 2402 PAGE 1895

SERIAL NO.	SEC.	BLOCK	LOT
1496	11	1943	110
1538	11	1987	64
1552	11	1999	38
1621	13	2289	56
1622	13	2291	22
1637	13	2330	24
1640	13	2341	27
1651	13	2391	32
1656	13	2405	24
1660	13	2414	10
1671	13	2439	14
1707	13	2499	25
1718	14	2516	23
1731	14	2552	142
1733	14	2554	E080
1744	14	2575	244
1747	14	2602	325
1783	14	2670	60
1796	14	2698	146
1840	15	2808	53
1841	15	2808	54
1847	15	2831	59
1848	15	2833	23
1866	15	2910	44

REEL 2462 PAGE 1896

SERIAL NO.	SEC.	BLOCK	LOT
1935	16	3165	23
1936	16	3165	155
1945	17	3179	64
2009	17	3359	23
2014	18	3367	21
2052	18	3417	109
2053	18	3423	24
2070	18	3436	34
2071	18	3436	36
2086	18	3450	2
2132	18	3481	50
2157	18	3529	66
2165	18	3539	48
2169	18	3542	4
2171	18	3542	12
2172	18	3542	21
2173	18	3542	22
2174	18	3542	57
2181	18	3545	35
2226	18	3575	26
2234	18	3590	101
2235	18	3590	105
2236	18	3592	4
2250	19	3612	12

REEL 2402 PAGE 1897

SERIAL NO.	SEC.	BLOCK	LOT
2256	19	3628	26
2257	19	3628	41
2273	19	3667	100
2276	19	3684	57
2279	19	3685	58
2290	19	3728	1
2345	21	3916	24
2346	21	3916	25
2347	21	3916	26
2348	21	3916	27
2349	21	3916	30
2350	21	3916	35
2353	21	3916	260
2362	21	3933	172
2373	21	4012	103
2406	21	4110	75
2428	22	4202	22
2445	22	4361	24
2505	24	4699	42
2518	24	4853	42
2543	25	4962	12
2546	25	4969	18
2547	25	4969	21

REEL 2402 PAGE 1898

SERIAL NO.	SEC.	BLOCK	LOT
2553	25	4972	16
2558	25	4974	63
2588	25	5003	11
2601	25	5019	59
2634	25	5046	2
2642	25	5060	59
2670	25	5147	39
2671	25	5147	40
2672	25	5147	41
2684	25	5182	133
2685	25	5183	42
2686	25	5183	55
2701	25	5210	13
2718	26	5287	20
2721	26	5307	13
2741	26	5349	38
2769	26	5437	53
2770	26	5440	46
2782	26	5494	7
2786	27	5514	26
2815	28	5893	2283
2853	29	6186	53
2919	30	6527	52

REEL 2402 PAGE 1869

SERIAL NO.	SEC.	BLOCK	LOT
2925	30	6596	39
2935	30	6639	57
2978	31	6821	40
2981	31	6824	105
2991	31	6846	28
2997	31	6905	23
3005	31	6970	36
3010	31	7026	42
3014	31	7044	44
3018	32	7115	136
3019	32	7115	258
3038	33	7307	12
3066	34	7653	45
3074	34	7807	60
3080	35	7919	26
3100	35	7997	118
3101	36	8020	33
3108	36	8043	40
3127	36	8126	67
3134	36	8162	225
3135	36	8162	320
3136	36	8162	362
3146	36	8260	226
3151	37	8275	150
3178	38	8611	51

REEL 2402 PAGE 1900

SERIAL NO.	SEC.	BLOCK	LOT
3198	38	8810	90
3200	38	8816	20
3201	38	8817	15
3202	38	8819	48
3210	39	8842	119
3212	39	8843	4
3226	39	8875	1
3240	39	8918	20
3262	39	8947	1
3273	39	8970	44
3288	39	9026	29
3294	39	9040	84
3299	39	9048	44
3306	39	9064	5
3325	39	9086	44
3327	39	9088	9
3351	39	9124	87
3359	39	9136	161
3360	39	9137	252
3362	39	9141	200
3389	40	9187	9
3431	40	9273	75
3433	40	9277	84

REEL 2402 PAGE 1901

SERIAL NO.	SEC.	BLOCK	LOT
3435	40	9278	177
3438	40	9279	88
3441	40	9285	53
3452	40	9299	49
3458	40	9304	138
3495	40	9343	34
3501	40	9359	4
3514	41	9396	11
3535	41	9420	12
3551	41	9449	41
3562	41	9472	8
3576	41	9488	58
3590	41	9501	39
3614	41	9522	11
3618	41	9527	13
3621	41	9531	18
3636	41	9563	129
3640	41	9568	44
3669	41	9590	20
3671	41	9592	9
3676	41	9595	28

REEL 2402 PAGE 1962

SERIAL NO.	SEC.	BLOCK	LOT
3683	41	9610	58
3691	42	9626	22
3710	42	9679	87
3720	42	9692	184
3741	42	9716	162
3743	42	9726	58
3747	42	9744	6
3752	42	9755	6
3753	42	9755	59
3762	42	9760	13
3832	43	9837	21
3839	43	9852	8
3854	43	9896	22
3860	43	9902	107
3866	43	9907	82
3877	43	9933	22
3888	43	9954	39
3889	43	9959	124
3914	44	10002	20
3919	44	10006	14
3921	44	10008	15
3926	44	10012	18
3932	44	10019	23
3934	44	10020	87
3936	44	10021	17

REEL 2402 PAGE 1903

SERIAL NO.	SEC.	BLOCK	LOT
3944	44	10029	23
3961	44	10042	53
3964	44	10044	28
3966	44	10045	2
3968	44	10045	24
3973	44	10054	28
3974	44	10054	30
3976	44	10057	26
3977	44	10057	30
3978	44	10059	2
3979	44	10059	21
3980	44	10059	25
3981	44	10060	10
3984	44	10060	113
3985	44	10060	212
3986	44	10060	312
3988	44	10064	51
3989	44	10064	87
3990	44	10064	241
4003	44	10079	29
4009	44	10088	4
4044	44	10120	3
4047	44	10120	8
4053	44	10121	82
4054	44	10121	84

REEL 2402 PAGE 1904

SERIAL NO.	SEC.	BLOCK	LOT
4061	44	10123	18
4068	44	10125	131
4080	44	10129	35
4081	44	10129	42
4082	44	10129	52
4083	44	10130	6
4087	44	10130	33
4088	44	10130	38
4089	44	10130	39
4090	44	10130	44
4091	44	10130	60
4092	44	10131	1
4101	44	10132	37
4102	44	10132	46
4108	44	10135	6
4111	44	10139	15
4113	44	10139	53
4116	44	10139	63
4118	44	10139	68
4119	44	10139	71
4123	44	10140	38
4126	44	10142	1
4127	44	10142	3
4130	44	10143	17
4131	44	10146	1

REEL 2402 PAGE 1905

SERIAL NO.	SEC.	BLOCK	LOT
4132	44	10146	2
4134	44	10146	6
4139	44	10149	54
4142	44	10150	30
4147	44	10150	52
4149	44	10150	57
4162	45	10157	157
4165	45	10161	14
4166	45	10161	15
4170	45	10161	29
4175	45	10161	52
4177	45	10161	68
4179	45	10162	28
4180	45	10162	56
4187	45	10166	9
4190	45	10166	59
4191	45	10166	60
4194	45	10167	14
4199	45	10168	20
4200	45	10169	8
4208	45	10171	9
4210	45	10171	29
4212	45	10171	42
4219	45	10173	23
4221	45	10175	55

REEL 2402 PAGE 1966

SERIAL NO.	SEC.	BLOCK	LOT
4229	45	10181	70
4231	45	10181	72
4235	45	10186	9
4236	45	10186	44
4244	45	10190	8
4246	45	10191	30
4254	45	10194	16
4255	45	10194	18
4256	45	10194	19
4258	45	10195	1
4264	45	10200	65
4268	45	10200	73
4270	45	10201	20
4273	45	10202	14
4274	45	10202	48
4277	45	10203	5
4278	45	10203	13
4287	45	10206	1
4289	45	10208	29
4296	45	10211	63
4304	45	10215	16
4308	45	10219	89
4312	45	10220	21
4314	45	10222	13
4315	45	10222	15

REEL 2402 PAGE 1907

SERIAL NO.	SEC.	BLOCK	LOT
4316	45	10222	16
4319	45	10223	1
4321	45	10225	16
4322	45	10225	101
4325	45	10228	29
4329	45	10230	16
4331	45	10231	118
4339	45	10238	46
4343	45	10240	42
4351	45	10246	128
4365	45	10257	46
4377	45	10270	27
4381	45	10273	65
4391	45	10282	239
4406	45	10304	25
4421	45	10324	15
4426	45	10333	65
4431	45	10345	45
4432	45	10347	67
4438	45	10367	168
4439	45	10367	262
4452	45	10385	58
4453	45	10388	18
4455	45	10393	57

REEL 2402 PAGE 1908

SERIAL NO.	SEC.	BLOCK	LOT
4456	45	10393	58
4459	45	10398	1
4462	45	10411	7
4463	45	10413	18
4468	45	10420	34
4476	45	10429	365
4477	45	10433	18
4480	45	10437	57
4502	46	10472	20
4582	47	10657	69
4606	47	10765	57
4616	47	10777	5
4621	47	10796	1
4623	47	10808	1
4627	48	10817	26
4639	48	10823	7
4640	48	10828	35
4643	48	10831	35
4644	48	10832	50
4655	48	10842	14
4658	48	10850	28
4665	48	10862	49

REEL 2402 PAGE 1909

SERIAL NO.	SEC.	BLOCK	LOT
4668	48	10870	27
4676	48	10892	22
4677	48	10893	1
4695	48	10913	26
4707	48	10938	22
4708	48	10939	1
4711	48	10941	206
4719	48	10950	161
4739	48	10988	28
4752	48	10997	1
4760	48	11009	4
4762	48	11013	56
4763	48	11015	55
4775	48	11032	9
4787	48	11040	27
4800	48	11063	54
4803	48	11067	38
4805	48	11068	72
4807	48	11072	1
4808	48	11072	2
4818	49	11102	22
4837	49	11142	36

REEL 2402 PAGE 1910

SERIAL NO.	SEC.	BLOCK	LOT
4853	49	11198	85
4854	49	11198	88
4886	50	11346	1
4892	50	11355	1
4894	50	11356	27
4896	50	11356	31
4897	50	11356	45
4902	50	11372	71
4904	50	11373	90
4905	50	11373	189
4932	50	11481	41
4946	51	11593	47
4947	51	11601	9
4955	51	11607	24
4957	51	11610	117
4961	51	11612	32
4968	51	11615	80
4978	51	11634	6
4986	51	11637	24
4998	51	11660	20
5010	51	11674	23
5016	51	11681	43
5022	51	11695	9
5023	51	11695	14

REEL 2402 PAGE 1911

SERIAL NO.	SEC.	BLOCK	LOT
5025	51	11696	22
5028	51	11697	7
5029	51	11697	38
5030	51	11698	4
5047	51	11716	45
5053	51	11742	1
5054	51	11742	3
5060	51	11748	36
5067	51	11755	56
5068	51	11756	3
5079	51	11758	78
5081	51	11759	35
5082	51	11759	36
5083	51	11759	37
5084	51	11760	3
5087	51	11760	234
5088	51	11760	235
5090	51	11772	107
5091	51	11772	151
5096	51	11778	87
5116	51	11864	16
5119	51	11896	14
5128	52	11929	22
5132	52	11931	15

REEL 2402 PAGE 1912

SERIAL NO.	SEC.	BLOCK	LOT
5144	52	11939	97
5153	52	11944	1
5154	52	11944	7
5155	52	11945	40
5161	52	11949	309
5166	52	11951	5
5170	52	11955	88
5185	52	11964	281
5186	52	11966	6
5193	52	11966	107
5212	52	11985	21
5213	52	11985	23
5222	52	11994	13
5223	52	11994	14
5242	52	12011	4
5257	52	12018	47
5260	52	12021	20
5265	52	12023	210
5271	52	12031	47
5272	52	12031	48
5281	52	12038	53

REEL 2402 PAGE 1913

SERIAL NO.	SEC.	BLOCK	LOT
5285	52	12039	40
5292	52	12041	121
5296	52	12042	16
5297	52	12044	40
5303	52	12046	5
5304	52	12046	8
5310	52	12047	46
5316	52	12048	85
5318	52	12048	87
5321	52	12048	110
5323	52	12049	29
5337	52	12056	5
5338	52	12056	20
5339	52	12056	21
5342	52	12056	31
5352	52	12060	70
5362	52	12068	118
5364	52	12069	133
5368	52	12082	21
5376	52	12103	58
5379	52	12105	12
5380	52	12105	34
5386	52	12108	16

REEL 2402 PAGE 1914

SERIAL NO.	SEC.	BLOCK	LOT
5389	52	12112	56
5402	52	12131	23
5410	52	12146	52
5422	52	12152	8
5423	52	12152	10
5431	52	12155	4
5433	52	12156	12
5437	52	12161	16
5441	52	12163	19
5442	52	12163	20
5443	52	12163	47
5444	52	12164	59
5447	52	12165	33
5450	52	12168	70
5455	52	12170	33
5457	52	12171	14
5461	52	12174	20
5463	52	12174	67
5466	52	12175	7
5486	52	12184	64
5492	52	12189	39
5498	52	12192	3
5500	52	12192	32
5522	52	12202	14
5530	52	12203	182

REEL 2402 PAGE 1915

SERIAL NO.	SEC.	BLOCK	LOT
5533	52	12204	303
5539	52	12206	7
5545	52	12208	21
5546	52	12208	23
5547	52	12208	44
5551	52	12209	119
5556	52	12210	70
5566	52	12217	52
5567	52	12218	5
5569	52	12222	9
5571	52	12242	15
5572	52	12242	17
5575	52	12248	39
5587	52	12260	9
5597	52	12276	48
5607	52	12286	23
5609	52	12287	88
5611	52	12295	47
5618	52	12315	29
5626	53	12324	28
5627	53	12326	54
5629	53	12330	63
5640	53	12335	49
5647	53	12348	123
5654	53	12353	421

REEL 2402 PAGE 1916

SERIAL NO.	SEC.	BLOCK	LOT
5655	53	12353	423
5661	53	12358	54
5662	53	12360	46
5664	53	12365	25
5672	53	12369	46
5679	53	12380	7
5680	53	12380	9
5684	53	12388	151
5687	53	12390	256
5688	53	12390	263
5693	53	12393	32
5694	53	12393	34
5705	53	12402	23
5711	53	12404	43
5713	53	12405	147
5725	53	12465	44
5733	53	12476	4
5734	53	12476	6
5741	53	12485	51
5751	53	12517	74
5752	53	12517	78
5753	53	12518	4
5757	53	12524	13
5764	53	12527	100

REEL 2402 PAGE 1917

SERIAL NO.	SEC.	BLOCK	LOT
5769	53	12529	377
5790	53	12582	131
5796	53	12592	37
5797	53	12592	301
5803	53	12595	72
5807	53	12598	103
5810	54	12600	29
5811	54	12603	52
5813	54	12604	64
5815	54	12607	10
5816	54	12607	11
5819	54	12610	6
5821	54	12614	51
5823	54	12617	1
5830	54	12621	46
5832	54	12624	44
5839	54	12626	7
5840	54	12626	20
5841	54	12626	22
5843	54	12628	12
5844	54	12628	15
5862	54	12665	28

REEL 2402 PAGE 1918

SERIAL NO.	SEC.	BLOCK	LOT
5655	53	12353	423
5661	53	12358	54
5662	53	12360	46
5664	53	12365	25
5672	53	12369	46
5679	53	12380	7
5680	53	12380	9
5684	53	12388	151
5687	53	12390	256
5688	53	12390	263
5693	53	12393	32
5694	53	12393	34
5705	53	12402	23
5711	53	12404	43
5713	53	12405	147
5725	53	12465	44
5733	53	12476	4
5734	53	12476	6
5741	53	12485	51
5751	53	12517	74
5752	53	12517	78
5753	53	12518	4
5757	53	12524	13
5764	53	12527	100

REEL 2402 PAGE 1919

SERIAL NO.	SEC.	BLOCK	LOT
5769	53	12529	377
5790	53	12582	131
5796	53	12592	37
5797	53	12592	301
5803	53	12595	72
5807	53	12598	103
5810	54	12600	29
5811	54	12603	52
5813	54	12604	64
5815	54	12607	10
5816	54	12607	11
5819	54	12610	6
5821	54	12614	51
5823	54	12617	1
5830	54	12621	46
5832	54	12624	44
5839	54	12626	7
5840	54	12626	20
5841	54	12626	22
5843	54	12628	12
5844	54	12628	15
5862	54	12665	28

REEL 2402 PAGE 1920

SERIAL NO.	SEC.	BLOCK	LOT
5865	54	12666	105
5867	54	12666	107
5868	54	12669	38
5874	54	12693	35
5878	54	12700	59
5882	54	12707	1
5887	54	12711	11
5888	54	12711	12
5889	54	12711	15
5892	54	12717	166
5895	54	12727	1
5903	54	12745	6
5904	54	12747	168
5905	54	12756	62
5910	54	12825	262
5913	54	12912	45
5915	54	12930	94
5935	54	12973	223
5940	55	12983	24
5949	55	12987	78
5956	55	12991	2
5963	55	12997	27

REEL 2402 PAGE 1921

SERIAL NO.	SEC.	BLOCK	LOT
5964	55	12999	1
5965	55	12999	41
5976	55	13022	63
5979	55	13022	116
5980	55	13022	120
5982	55	13025	33
5983	55	13025	40
5997	55	13045	26
6016	55	13090	73
6021	55	13098	40
6024	55	13101	12
6032	55	13114	45
6041	55	13158	40
6053	55	13217	18
6059	55	13251	19
6060	55	13254	16

REEL 2402 PAGE 1922

SERIAL NO.	SEC.	BLOCK	LOT
6063	55	13262	3
6067	56	13267	1
6069	56	13268	226
6079	56	13292	68
6091	56	13310	38
6094	56	13325	48
6104	56	13344	32
6111	56	13407	19
6114	56	13427	42
6123	56	13478	35
6144	57	13590	34
6145	57	13601	15
6154	57	13680	103
6162	57	13713	47
6164	57	13732	19
6165	57	13735	5
6166	57	13735	13
6168	57	13735	33
6174	57	13864	70
6175	57	13864	76
6178	57	13912	150
6182	58	13942	6
6191	58	14016	25
6192	58	14047	103

REEL 2402 PAGE 1923

SERIAL NO.	SEC.	BLOCK	LOT
6211	58	14173	89
6234	58	14231	1240
6239	58	14239	1129
6251	58	14252	1733
6260	58	15313	38
6262	58	15315	600
6263	58	15322	130
6265	58	15376	1
6267	58	15482	850
6276	59	15529	122
6283	59	15537	112
6303	59	15553	52
6304	59	15553	53
6336	59	15572	47
6338	59	15573	106
6339	59	15573	107
6340	59	15574	10
6346	59	15596	7
6368	59	15621	120
6369	59	15622	78
6370	59	15622	99
6371	59	15622	180
6372	59	15625	32
6373	59	15625	34

REEL 2402 PAGE 1924

SERIAL NO.	SEC.	BLOCK	LOT
6376	59	15629	14
6381	60	15651	34
6383	60	15658	24
6394	60	15670	175
6395	60	15681	23
6398	60	15700	17
6403	60	15705	9
6404	60	15705	10
6405	60	15705	11
6406	60	15705	12
6407	60	15705	13
6408	60	15705	14
6409	60	15705	22
6416	60	15714	7
6417	60	15714	39
6419	60	15717	22
6422	60	15721	126
6427	60	15728	55
6428	60	15738	14
6429	60	15738	86
6431	60	15742	38
6448	60	15760	36
6460	60	15766	12
6463	60	15786	93

REEL 2402 PAGE 1925

SERIAL NO.	SEC.	BLOCK	LOT
6464	60	15786	96
6486	60	15810	30
6492	60	15818	41
6493	60	15818	110
6494	60	15819	61
6495	60	15819	153
6498	61	15829	24
6499	61	15829	27
6510	61	15834	43
6515	61	15837	52
6532	61	15910	64
6538	61	15913	88
6539	61	15913	91
6541	61	15915	57
6554	61	15952	144
6555	61	15953	3
6563	61	15954	78
6564	61	15954	80
6565	61	15960	8
6567	61	15960	15
6568	61	15960	16
6577	61	15961	97
6583	61	15962	15

REEL 2402 PAGE 1926

SERIAL NO.	SEC.	BLOCK	LOT
6584	61	15962	17
6585	61	15962	28
6589	61	15963	30
6590	61	15963	34
6591	61	15963	35
6592	61	15963	44
6594	61	15963	47
6595	61	15963	50
6599	61	15964	59
6600	61	15964	64
6602	61	15965	21
6611	61	15965	45
6613	61	15965	55
6618	61	15966	5
6620	61	15966	23
6623	61	15966	61
6624	61	15966	66
6626	61	15967	7
6627	61	15968	5
6631	61	15968	80
6632	61	15968	82
6634	61	15968	84
6638	61	15969	4
6639	61	15969	6
6643	61	15969	40

REEL 2402 PAGE 1927

SERIAL NO.	SEC.	BLOCK	LOT
6645	61	15969	52
6646	61	15969	53
6647	61	15969	73
6659	61	16028	13
6660	61	16028	44
6661	61	16028	45
6662	61	16028	46
6674	61	16033	26
6678	61	16034	38
6679	61	16034	50
6681	61	16035	64
6685	61	16040	12
6687	61	16040	18
6688	61	16040	20
6692	61	16040	69
6698	61	16041	31
6704	62	16047	4
6711	62	16048	43
6712	62	16050	6
6713	62	16050	7

REEL 2402 PAGE 1928

SERIAL NO.	SEC.	BLOCK	LOT
6724	62	16057	51
6734	62	16062	28
6735	62	16062	30
6747	62	16079	26
6750	62	16081	35
6752	62	16081	88
6757	62	16083	8
6760	62	16083	15
6761	62	16103	80
6766	62	16117	74
6770	62	16119	104
6779	62	16128	50
6798	62	16137	56
6799	62	16137	60
6828	62	16166	20
6829	62	16166	57
6832	62	16166	177
6843	62	16166	486
6869	62	16187	24
6870	62	16187	25
6923	63	16265	37
6924	63	16267	47

REEL 2402 PAGE 1929

SERIAL NO.	SEC.	BLOCK	LOT
6931	63	16287	150
6948	63	16340	9
6950	63	16340	100
6956	0	70022	251
6963	0	80141	506
6965	0	82129	19
6966	0	82149	16
6970	0	82259	11
6971	0	82259	14
6974	0	82264	11
6976	0	82272	11

REEL 2402 PAGE 1930

TO HAVE AND TO HOLD the premises herein granted unto the GRANTEE, its successors and assigns foreover,

SUBJECT to any state of facts an accurate survey would show,

SUBJECT also to unpaid taxes, assessments and water rates affecting said premises which have accrued and become liens subsequent to those contained in the List of Delinquent Taxes filed in the above-mentioned action.

IN WITNESS WHEREOF, the GRANTOR has hereunto set his hand and seal.

BEL 2402 PAGE 1931

ABRAHAM BIDERMAN
Commissioner of Finance
of The City of New York

In the presence of:

STATE OF NEW YORK)
: SS.:
COUNTY OF NEW YORK)

On the 7th day of July, 1987 before me came ABRAHAM BIDERMAN, Commissioner of Finance of The City of New York, to me known to be the individual described in and who executed the foregoing instrument and acknowledged that he executed the same.

ROSE DONATO
Notary Public, State of New York
No. 43-4746877
Qualified in Richmond County
Commission Expires 3-31-88

NOTARY PUBLIC

Index No. 3000 Year 19 86

NEW YORK STATE SUPREME COURT

COUNTY OF QUEENS

Commissioner of Finance of the City of New York,

053747 Grantor,

to

THE CITY OF NEW YORK,

Grantee.

DEED

(Pursuant to Section D17-12.0 of the Administrative Code)

The land affected by the within instrument lies in the County of

Section Block Lot

EXTRA BLOCK

ACTION NO. 39

NO CHARGE

RECORD & RETURN TO
N.Y.C. CORPORATION COUNSEL
IN REM SECTION — ROOM 300
210 JORALEMON STREET
BROOKLYN, N.Y. 11201
ATT: G. MARTON

07-09-87 Q-01 D-CONV 052743
PAID D-CONV $0.00

REEL 2402 PAGE 1932

OFFICE OF CITY REGISTER
Queens County
RECORDED
Witness my hand
and official seal

2-5M-701209(69)

Form 8002*. R.E. 20H—Bargain and Sale Deed, with Covenant against Grantor's Acts. Individual or Corporation. (single sheet)

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 26th day of July , nineteen hundred and Ninety

BETWEEN NOFELCO REALTY CORP., a New York State Corporation having its principal office at 31-31 123rd Street, Flushing, Queens, New York 11354

party of the first part, and E. & E. ENTERPRISES OF N.Y., INC. a New York State Corporation having its principal office at 31-31 123rd Street, Flushing, Queens, New York 11354

party of the second part,

WITNESSETH, that the party of the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at the corner formed by the intersection of the easterly side of College Point Boulevard (Lawrence Street) (100 feet wide) with the southerly side of 37th Avenue (50 feet wide);

running thence SOUTHERLY along the easterly side of College Point Boulevard, 100.05 feet;

thence EASTERLY, parallel with 37th Avenue, 79.63 feet;

thence NORTHERLY along a line forming an interior angle of 96 degrees 32 minutes 40 seconds with the previous course, 100 feet to the southerly side of 37th Avenue;

thence WESTERLY along the southerly side of 37th Avenue, 79.20 feet to the corner, point or place of BEGINNING.

Said premises being known by Street address as 37-05 College Point Boulevard, Flushing, Queens, New York.

This conveyance has been made with the unanimous consent in writing of all of the Stockholders of the party of the First Part.

TAX MAP DESIGNATION

Dist.

Sec.

Blk.

Lot(s):

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.
AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.
The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

NOFELCO REALTY CORP.

By: Pres.

SECRETARY

REALTY CORP. CORPORATE SEAL 1960 NEW YORK

REEL 3040 PG 1351

CO IN ORIGINAL

Form 8002 87 20M—Bargain and Sale Deed, with Covenant against Grantor's Acts- Individual or Corporation (single sheet)

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 26th day of July , nineteen hundred and Ninety

BETWEEN NOFELCO REALTY CORP., a New York State Corporation having its principal office at 31-31 123rd Street, Flushing, Queens, New York 11354

party of the first part, and E. & E. ENTERPRISES OF N.Y., INC. a New York State Corporation having its principal office at 31-31 123rd Street, Flushing, Queens, New York 11354

party of the second part,

WITNESSETH, that the party of the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at the corner formed by the intersection of the easterly side of College Point Boulevard (Lawrence Street) (100 feet wide) with the southerly side of 37th Avenue (50 feet wide);

running thence SOUTHERLY along the easterly side of College Point Boulevard, 100.05 feet;

thence EASTERLY, parallel with 37th Avenue, 79.63 feet;

thence NORTHERLY along a line forming an interior angle of 96 degrees 32 minutes 40 seconds with the previous course, 100 feet to the southerly side of 37th Avenue;

thence WESTERLY along the southerly side of 37th Avenue, 79.20 feet to the corner, point or place of BEGINNING.

Said premises being known by Street address as 37-05 College Point Boulevard, Flushing, Queens, New York.

This conveyance has been made with the unanimous consent in writing of all of the Stockholders of the party of the First Part.

TAX MAP DESIGNATION

Dist.

Sec.

Blk.

Lot(s):

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.
AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.
The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

NOFELCO REALTY CORP.

By: Pres.

SECRETARY

CORPORATE SEAL 1960 NEW YORK

RECORD & RETURN TO:

RECORDED IN OR

STATE OF NEW YORK, COUNTY OF QUEENS ss:

On the 26TH day of ~~JULY~~ ~~19 90~~, before me personally came ~~BARCLAY EHRLER AND NOEL EHRLER~~,

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19 , before me personally came

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

REEL 3040 PG 1352

STATE OF NEW YORK, COUNTY OF Queens ss:

On the 26th day of July 19 90, before me personally came BARCLAY EHRLER & NOEL EHRLER to me known, who, being by me duly sworn, did depose and say that they reside at No. 31-31

that they are the President & Secretary of Nofelco Realty Corp., the corporation described in and which executed the foregoing instrument; that they know the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that they signed their name thereto by like order.

Donna Polido

Notary Public, New York
No. 4[illegible]
Qualified in Queens Co.
Term Expires 7/[illegible]/92

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19 , before me personally came

the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he resides at No.

that he knows

to be the individual described in and who executed the foregoing instrument; that he, said subscribing witness, was present and saw execute the same; and that he, said witness, at the same time subscribed his name as witness thereto.

SO IN ORIGINAL

Bargain and Sale Deed
WITH COVENANT AGAINST GRANTOR'S ACTS

TITLE NO.

NOFELCO REALTY CORP.

TO

E. & E. ENTERPRISES OF N.Y., INC.

SECTION
BLOCK 4972
LOT 16
COUNTY OR TOWN Queens
TAX BILLING ADDRESS

Recorded At Request of Ticor Title Guarantee Company
RETURN BY MAIL TO:

MORRIS D. WEINTRAUB
2 Park Avenue, 19th Fl.
New York, New York

Zip No. 10016

Distributed by
TICOR TITLE GUARANTEE

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

RECORDED IN QUEENS COUNTY

1990 JUL 31 A 3:43

RECEIVED
REAL ESTATE
JUL 31 1990
TRANSFER TAX
QUEENS COUNTY
021867

07-31-90 9-02 DEED
PAID DEED 462012
$18.00

$1.00 462164

FEE
SSF #
RPT # 013125

STATE OF NEW YORK, COUNTY OF QUEENS ss:

On the 26TH day of ~~JULY~~ ~~19 90~~, before me personally came ~~BARCLAY EHRLER AND NOEL EHRLER~~,

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19 , before me personally came

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

STATE OF NEW YORK, COUNTY OF Queens ss:

On the 26th day of July 19 90, before me personally came BARCLAY EHRLER & NOEL EHRLER to me known, who, being by me duly sworn, did depose and say that he resides at No. 71-71

;

that he is the President & Secretary of Nofelco Realty Corp., the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that he signed his name thereto by like order.

Deena Polido

7/31/92

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19 , before me personally came

the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he resides at No.

;

that he knows

to be the individual described in and who executed the foregoing instrument; that he, said subscribing witness, was present and saw execute the same; and that he, said witness, at the same time subscribed h name as witness thereto.

REEL 3040 PG 1352

SO IN ORIGINAL

Bargain and Sale Deed
WITH COVENANT AGAINST GRANTOR'S ACTS

TITLE NO.

NOFELCO REALTY CORP.

TO

E. & E. ENTERPRISES OF N.Y., INC.

SECTION
BLOCK 4972
LOT 16
COUNTY OR TOWN Queens
TAX BILLING ADDRESS

Recorded At Request of Ticor Title Guarantee Company
RETURN BY MAIL TO:

MORRIS D. WEINTRAUB
2 Park Avenue, 19th Fl.
New York, New York

Zip No. 10016

Distributed by
TICOR TITLE GUARANTEE

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

RECORDED IN QUEENS COUNTY
1990 JUL 31 P 3:43

RECEIVED
REAL ESTATE TAX
JUL 31 1990
TRANSFER TAX
QUEENS COUNTY
021867

RECD 4221.3 $19.00
RECD 4221.4 $1.00

07-31-90 PAID

RPT # 013125
SSM #

STATE OF NEW YORK, COUNTY OF QUEENS ss:

On the 26th day of ~~JULY~~ ~~19 90~~, before me personally came

~~BARCLAY EHRLER AND~~
~~NOEL EHRLER~~,

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19 , before me personally came

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

STATE OF NEW YORK, COUNTY OF Queens ss:

On the 26th day of July 19 90, before me personally came BARCLAY EHRLER & NOEL EHRLER to me known, who, being by me duly sworn, did depose and say that he resides at No. 71-71

;

that he is the President & Secretary of Nofelco Realty Corp.

, the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that he signed his name thereto by like order.

Irma Galindo
Notary Public, State of New York
No. 4992112
Qualified in Queens County
Term Expires 7/31/92

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19 , before me personally came

the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he resides at No.

;

that he knows

to be the individual described in and who executed the foregoing instrument; that he, said subscribing witness, was present and saw execute the same; and that he, said witness, at the same time subscribed his name as witness thereto.

REEL 3040 PG 1352

Bargain and Sale Deed
WITH COVENANT AGAINST GRANTOR'S ACTS

TITLE NO.

NOFELCO REALTY CORP.

TO

E. & E. ENTERPRISES OF N.Y., INC.

SECTION
BLOCK 4972
LOT 16
COUNTY OR TOWN Queens
TAX BILLING ADDRESS

Recorded At Request of Ticor Title Guarantee Company
RETURN BY MAIL TO:

MORRIS D. WEINTRAUB
2 Park Avenue, 19th Fl.
New York, New York

Zip No. 10016

Distributed by
TICOR TITLE GUARANTEE

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

RECORDED IN QUEENS COUNTY
1990 JUL 31 A 3:43

RECEIVED
REAL ESTATE TAX
JUL 31 1990
TRANSFER TAX
QUEENS COUNTY
021867

07-31-90 4:02 DEED
FMLD
$19.00
4923112

$1.00
4923114

FEE
SBC #
RCT # 013125

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument. The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2005011801559001001E2D60

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2005011801559001 Document Date: 01-06-2005 Preparation Date: 01-18-2005
Document Type: DEED, OTHER
Document Page Count: 3

PRESENTER:
PACIFIC ABSTRACT (OR-Q-91588)
AS AGENT OF OLD REPUBLIC TITLE
42-44 MOTT STREET, 3RD FLOOR
NEW YORK, NY 10013
212-791-2510
pacificabstract@aol.com

RETURN TO:
WINNIE MOK, ESQ.
11 EAST BROADWAY, SUITE 4B
NEW YORK, NY 10038
212-227-0777

PROPERTY DATA

Borough	Block	Lot	Unit	Address
QUEENS	4972	16	Entire Lot	37-05 COLLEGE POINT BLVD

Property Type: INDUSTRIAL BUILDING

CROSS REFERENCE DATA

CRFN_____ *or* Document ID_____ *or* _____ Year____ Reel ___ Page ____ *or* File Number_____

PARTIES

GRANTOR:
E. & E. ENTERPRISES OF N.Y., INC.
31-31 123RD STREET
FLUSHING, NY 11354

GRANTEE:
BDE REALTY LLC
29 BAY 28TH STREET
BROOKLYN, NY 11214

FEES AND TAXES

Mortgage

Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00

NYC HPD Affidavit in Lieu of Registration Staten

Recording Fee:	$	52.00
Affidavit Fee:	$	0.00
NYC Real Property Transfer Tax Filing Fee:	$	165.00
NYS Real Estate Transfer Tax:	$	20,000.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

Recorded/Filed 01-28-2005 16:21
City Register File No.(CRFN):
2005000058046

City Register Official Signature

Bargain and Sale Deed with Covenant against Grantor's Acts Individual or Corporation (Single Sheet)
CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY

THIS INDENTURE, made the 6th day of January , 2005
BETWEEN

E & E Enterprises of NY, Inc
Having a place of business at: 31-31 123rd Street, Flushing, NY 11354

party of the first part, and

BDE Realty, LLC
Having a place of business at: 29 Bay 28th Street, Brooklyn, NY 11214

party of the second part.

WITNESSETH, that the party of the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the

SEE ATTACHED SCHEDULE "A"

Premises known as and by 37-05 College Point Boulevard, Flushing, NY
County: Queens, Block 4972, Lot 16
Being the same premises transferred to the grantor by deed dated 7/26/90and recorded 7/31/90 in Reel 3040 page 1351.

Subject to a Purchase Money Mortgage of even date in the amount of Four Million Dollars ($4.000,000.00) made by the Grantee hereunder to Grantor hereunder.

TOGETHER with all right, title and interest, if any, of the party of the first part of, in and to any streets and roads abutting the above-described premises to the center lines thereof; **TOGETHER** with the appurtenances and all the estate and rights of the party of the first part in and to said premises; **TO HAVE AND TO HOLD** the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been incumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

E & E Enterprises of NY, Inc
BY: _____
Barclay Ehrler (President)

SCHEDULE A

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at the corner formed by the intersection of the easterly side of College Point Boulevard (Lawrence Street) (100 feet wide) with the southerly side of 37th Avenue (50 feet wide);

RUNNING THENCE southerly along the easterly side of College Point Boulevard, 100.05 feet;

THENCE easterly, parallel with 37th Avenue, 79.63 feet;

THENCE northerly along a line forming an interior angle of 96 degrees 32 minutes 40 seconds with the previous course, 100 feet to the southerly side of 37th Avenue;

THENCE westerly along the southerly side of 37th Avenue, 79.20 feet to the corner, the point or place of BEGINNING.

BE

For conveyancing only, if intended to be conveyed.
Together with all rights, title and interest of, in and to any streets and roads

USE ACKNOWLEDGEMENT FORM BELOW WITHIN NEW YORK STATE ONLY

State New York, County of Queens } ss:
On the 6th day of January, in the year 2005 , before me, the undersigned, personally appeared
Barclay Ehrler

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

JOHN C. MADDIE
Notary Public, State of New York
No. 01MA5032017
Qualified in Suffolk County
Commission Expires Aug. 17, 2008

USE ACKNOWLEDGEMENT FORM BELOW WITHIN NEW YORK STATE ONLY

State of New York, County of } ss.:
On the day of in the year 2002, before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s) or the person upon behalf of which the individual(s) acted, executed the instrument.

ACKNOWLEDGEMENT FORM FOR USE WITHIN NEW YORK STATE ONLY

{New York Subscribing Witness Acknowledgment Certificate}

State of New York, County of } ss.:

On the day of , in the year before me, the undersigned, personally appeared

the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he/she/they reside(s) in

(If the place of residence is in a city, include the street and street number, if any, thereof); that he/she/they know(s)

to be the individual described in and who executed the foregoing instrument; that said subscribing witness was present and saw said

execute the same; and that said witness at the same time subscribed his/her/their name(s) as a witness thereto.

ACKNOWLDGEMENT FORM FOR USE OUTSIDE NEW YORK STATE ONLY

{Out of State or Foreign General Acknowledgment Certificate}

.....} ss.:
{Complete Venue with State, Country, Province or Municipality}

On the day of , in the year before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual made such appearance before the undersigned in the

(Insert the city or other political subdivision and the state or country or other place the acknowledgment was taken).

BARGAIN AND SALE DEED

WITH COVENANT AGAINST GRANTOR'S ACTS

TITLE No. OR-Q-91588

E & E Enterprises of NY, Inc

-TO-

BDE Realty, LLC

School DISTRICT:
SECTION
BLOCK 4972
LOTs: 16

TOWN OF
COUNTY OF Queens

RETURN BY MAIL TO:

Winnie Mok, Esq.
11 East Broadway
New York, New York 10038

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2005011801559001001SE3E1

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2005011801559001 Document Date: 01-06-2005 Preparation Date: 01-18-2005
Document Type: DEED, OTHER

ASSOCIATED TAX FORM ID: 2004121300007

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
RP - 5217 REAL PROPERTY TRANSFER REPORT	2

FOR CITY USE ONLY

C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)

C3. Book ____ C4. Page ____

OR

C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

(Rev 11/2002)

PROPERTY INFORMATION

1. Property Location: 37-05 (STREET NUMBER) COLLEGE POINT BLVD (STREET NAME) QUEENS (BOROUGH) 11354 (ZIP CODE)

2. Buyer Name: BDE REALTY LLC (LAST NAME / COMPANY) ____ (FIRST NAME)
____ (LAST NAME / COMPANY) ____ (FIRST NAME)

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form)
____ (LAST NAME / COMPANY) ____ (FIRST NAME)
____ (STREET NUMBER AND STREET NAME) ____ (CITY OR TOWN) ____ (STATE) ____ (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 1 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

5. Deed Property Size: ____ (FRONT FEET) X ____ (DEPTH) OR ____ (ACRES)

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

8. Seller Name: E. & E. ENTERPRISES OF N.Y., INC. (LAST NAME / COMPANY) ____ (FIRST NAME)
____ (LAST NAME / COMPANY) ____ (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☐ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☑ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 1 / 6 / 2005 (Month Day Year)

11. Date of Sale / Transfer: 1 / 6 / 2005 (Month Day Year)

12. Full Sale Price: 500,000

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale: ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type **not** Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☑ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: E 9

16. Total Assessed Value (of all parcels in transfer): 158400

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

QUEENS 4972 16 | ____ | ____

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and I understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER

BUYER SIGNATURE: [signature] DATE: 1-6-05

37-05 College Point Blvd
STREET NUMBER STREET NAME (AFTER SALE)

Flushing N.Y. 11354
CITY OR TOWN STATE ZIP CODE

BUYER'S ATTORNEY

LAST NAME: MOK FIRST NAME: WINNIE

AREA CODE: 212 TELEPHONE NUMBER: 227-0777

SELLER

SELLER SIGNATURE: [signature] DATE: ____

2004121300007201

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER			BUYER'S ATTORNEY	
BUYER SIGNATURE		DATE	LAST NAME: MOK	FIRST NAME: WINNIE
STREET NUMBER	STREET NAME (AFTER SALE)		AREA CODE: 212	TELEPHONE NUMBER: 227-0777
CITY OR TOWN	STATE	ZIP CODE	SELLER SIGNATURE	DATE

SELLER

2004121300007201

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument.The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2014070900614001001EA9E3

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2014070900614001 Document Date: 06-24-2014 Preparation Date: 07-09-2014
Document Type: DEED
Document Page Count: 3

PRESENTER:
HSBC LAND TITLE AGENCY, LLC
368 VETERANS MEMORIAL HWY
COMMACK, NY 11725
SUPPORT@SIMPLIFILE.COM

RETURN TO:
EARLE TOCKMAN, ESQ.
F&T GROUP/TDC DEVELOPMENT 136-20 38TH AVENUE, 12TH FLOOR
FLUSHING, NY 11355
SUPPORT@SIMPLIFILE.COM

PROPERTY DATA

Borough	Block	Lot	Unit	Address
QUEENS	4972	16	Entire Lot	37-05 COLLEGE POINT BOULEVARD

Property Type: INDUSTRIAL BUILDING

CROSS REFERENCE DATA

CRFN_____ *or* DocumentID_____ *or* _____ Year_____ Reel____ Page_____ *or* File Number_____

PARTIES

GRANTOR/SELLER:
BDE REALTY LLC
37-05 COLLEGE POINT BOULEVARD
FLUSHING, NY 11354

GRANTEE/BUYER:
TWO FULTON SQUARE LLC
136-20 38TH AVENUE, 12/F
FLUSHING, NY 11354

FEES AND TAXES

Mortgage :

Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	52.00
Affidavit Fee:	$	0.00

Filing Fee:	$	250.00
NYC Real Property Transfer Tax:	$	239,531.25
NYS Real Estate Transfer Tax:	$	36,500.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

Recorded/Filed 07-14-2014 10:55
City Register File No.(CRFN):
2014000233673

City Register Official Signature

H5 4315

--- Bargain and Sale Deed, with Covenant against Grantor's Acts --- Individual or Corporation (Single Sheet)

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 24th day of June, in the year 2014

BETWEEN BDE REALTY LLC, with address at 37-05 College Point Boulevard, Flushing, New York 11354

party of the first part, and TWO FULTON SQUARE LLC, with address at 136-20 38th Avenue, 12/F, Flushing, NY 11355 party of the second part,

WITNESSETH, that the party of the first part, in consideration of

Ten ($10.00)
dollars

paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the

SEE SCHEDULE A ATTACHED

Premises known as and by 37-05 College Point Boulevard, Flushing, New York 11354
County: Queens
Block: 4972
Lot: 16
Section: 25

Being the same premises described in deed dated 1/6/05 recorded 1/28/05 in CRFN 2005000058046.

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.
AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose. The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

BDE REALTY LLC

By: DANNY MA, Managing Member

ACKNOWLEDGEMENT TAKEN IN NEW YORK STATE

State of New York, County of New York, ss:

On the 24th day of June in the year 2014, before me, the undersigned, personally appeared DANNY MA

, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

THOMAS GEBERT
NOTARY PUBLIC, State of New York
No. 02GE6001687
Qualified in Queens County
Commission Expires 1/26/2018

ACKNOWLEDGEMENT TAKEN IN NEW YORK STATE

State of New York, County of , ss:

On the day of in the year , before me, the undersigned, personally appeared

, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

ACKNOWLEDGEMENT BY SUBSCRIBING WITNESS TAKEN IN NEW YORK STATE

State of New York, County of , ss:

On the day of in the year , before me, the undersigned, a Notary Public in and for said State, personally appeared , the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he/she/they reside(s) in

(if the place of residence is in a city, include the street and street number if any, thereof); that he/she/they know(s)

to be the individual described in and who executed the foregoing instrument; that said subscribing witness was present and saw said

execute the same; and that said witness at the same time subscribed his/her/their name(s) as a witness thereto

ACKNOWLEDGEMENT TAKEN OUTSIDE NEW YORK STATE

*State of , County of , ss:
*(Or insert District of Columbia, Territory, Possession or Foreign County)

On the day of in the year , before me the undersigned personally appeared

Personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), that by his/her/their signature(s) on the instrument, the individual(s) or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual make such appearance before the undersigned in the

(add the city or political subdivision and the state or country or other place the acknowledgement was taken).

Bargain and Sale Deed With Covenants

SECTION: 25

BLOCK: 4972

LOT: 16

COUNTY OR TOWN: Queens

Title No.

BDE REALTY LLC
TO
TWO FULTON SQUARE LLC

DISTRIBUTED BY
YOUR TITLE EXPERTS
The Judicial Title Insurance Agency LLC
800-281-TITLE (8485) FAX: 800-FAX-9396

RETURN BY MAIL TO:

EARLE TOCKMAN, ESQ.
F & T GROUP
TDC DEVELOPMENT
136-20 38TH AVENUE
12TH FLOOR
FLUSHING,
NEW YORK, 11355

HSBC Land Title Agency (USA) LLC

SCHEDULE A
DESCRIPTION OF PREMISES

Title No. HS4315
Policy No. OX-09314439

BLOCK 4972 LOT 16

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at the corner formed by the intersection of the easterly side of College Point Boulevard (Lawrence Street) (100 feet wide) with the southerly side of 37th Avenue (50 feet wide);

RUNNING THENCE Southerly along the easterly side of College Point Boulevard, 100.05 feet;

THENCE Easterly, parallel with 37th Avenue, 79.63 feet;

THENCE Northerly along a line forming an interior angle of 96 degrees 32 minutes 40 seconds with the previous course, 100.05 feet to the southerly side of 37th Avenue;

THENCE Westerly along the southerly side of 37th Avenue, 79.20 feet to the corner the point or place of BEGINNING.

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2014070900614001001S6762

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2014070900614001 Document Date: 06-24-2014 Preparation Date: 07-09-2014
Document Type: DEED

ASSOCIATED TAX FORM ID: 2014061800203

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
DEP CUSTOMER REGISTRATION FORM FOR WATER AND SEWER BILLING	1
RP - 5217 REAL PROPERTY TRANSFER REPORT	2
SMOKE DETECTOR AFFIDAVIT	1

AFFIDAVIT OF COMPLIANCE WITH SMOKE DETECTOR REQUIREMENT FOR ONE- AND TWO-FAMILY DWELLINGS

State of New York)
) SS.:
County of New York)

The undersigned, being duly sworn, depose and say under penalty of perjury that they are the grantor and grantee of the real property or of the cooperative shares in a cooperative corporation owning real property located at

37-05 COLLEGE POINT BOULEVARD
Street Address — Unit/Apt.

QUEENS, New York, 4972, 16 (the "Premises");
Borough — Block — Lot

That the Premises is a one or two family dwelling, or a cooperative apartment or condominium unit in a one- or two-family dwelling, and that installed in the Premises is an approved and operational smoke detecting device in compliance with the provisions of Article 6 of Subchapter 17 of Chapter 1 of Title 27 of the Administrative Code of the City of New York concerning smoke detecting devices;

That they make affidavit in compliance with New York City Administrative Code Section 11-2105 (g). (The signatures of at least one grantor and one grantee are required, and must be notarized).

3DE Realty LLC by Danny Me	
Name of Grantor (Type or Print)	Name of Grantee (Type or Print)
Signature of Grantor	Signature of Grantee
Sworn to before me this 24 date of June 2014	Sworn to before me this 24 date of June 2014
THOMAS GEBERT NOTARY PUBLIC, State of New York No. 02GE6001887 Qualified in Queens County Commission Expires 1/26/2018	THOMAS GEBERT NOTARY PUBLIC, State of New York No. 02GE6001887 Qualified in Queens County Commission Expires 1/26/2018

These statements are made with the knowledge that a willfully false representation is punishable as a crime of perjury under the Penal Law.

NEW YORK CITY REAL PROPERTY TRANSFER TAX RETURNS FILED ON OR AFTER FEBRUARY 6th, 1998, WITH RESPECT TO THE CONVEYANCE OF A ONE- OR TWO-FAMILY DWELLING, OR A COOPERATIVE APARTMENT OR A CONDOMINIUM UNIT IN A ONE- OR TWO-FAMILY DWELLING, WILL NOT BE ACCEPTED FOR FILING UNLESS ACCOMPANIED BY THIS AFFIDAVIT.

FOR CITY USE ONLY

C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)

C3. Book ____ C4. Page ____

OR

C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

PROPERTY INFORMATION

1. Property Location: 37-05 (STREET NUMBER) COLLEGE POINT BOULEVARD (STREET NAME) QUEENS (CITY OR TOWN) 11354 (ZIP CODE)

2. Buyer Name: TWO FULTON SQUARE LLC (LAST NAME / COMPANY) (FIRST NAME)
(LAST NAME / COMPANY) (FIRST NAME)

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form) (LAST NAME / COMPANY) (FIRST NAME)
(STREET NUMBER AND STREET NAME) (CITY OR TOWN) (STATE) (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 1 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

5. Deed Property Size: ____ (FRONT FEET) X ____ (DEPTH) OR ____ (ACRES)

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

8. Seller Name: BDB REALTY LLC (LAST NAME / COMPANY) (FIRST NAME)
(LAST NAME / COMPANY) (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☐ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☑ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 1 / 8 / 2014 (Month Day Year)

11. Date of Sale / Transfer: 6 / 24 / 2014 (Month Day Year)

12. Full Sale Price $ 9,125,000

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale: ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type not Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☑ None

ASSESSMENT INFORMATION - Date should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: E 9

16. Total Assessed Value (of all parcels in transfer): 337,950

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

QUEENS 4972 16

2014061800203201 01

CERTIFICATION	I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.	
BUYER		BUYER'S ATTORNEY
X SIGNATURE	DATE 6/24/14	LAST NAME / FIRST NAME
136-20 38TH AVENUE, 12/F		
STREET NUMBER / STREET NAME (AVENUE, ETC.)		AREA CODE / TELEPHONE NUMBER
FLUSHING	NY 11354	SELLER
CITY OR TOWN	STATE / ZIP CODE	X SIGNATURE / DATE 6/24/14

2014061800203201

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) Property receiving service: BOROUGH: QUEENS BLOCK: 4972 LOT: 16

(2) Property Address: 37-05 COLLEGE POINT BOULEVARD, QUEENS, NY 11354

(3) Owner's Name: TWO FULTON SQUARE LLC

Additional Name:

Affirmation:

☑ Your water & sewer bills will be sent to the property address shown above.

Customer Billing Information:

Please Note:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, the property being placed in a lien sale by the City or Service Termination.

B. Original bills for water and/or sewer service will be mailed to the owner, **at the property address or to an alternate mailing address.** DEP will provide a duplicate copy of bills to one other party (such as a managing agent), however, any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her liability to pay all outstanding water and sewer charges. Contact DEP at (718) 595-7000 during business hours or visit www.nyc.gov/dep to provide us with the other party's information.

Owner's Approval:

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A & B under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

Print Name of Owner:

Signature: _____ Date (mm/dd/yyyy) 6-24-2014

Name and Title of Person Signing for Owner, if applicable:

BCS-7CRF-ACRIS REV. 8/08

2014061800203101

CAUTION: THIS IS A LEGAL DOCUMENT — DO NOT SIGN UNLESS YOUR LAWYER ADVISES YOU TO SIGN THIS INSTRUMENT — THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY

KNOW THAT MARTIN HUPPERT, as Executor of the Estate of REGINA HUPPERT, under the Last Will and Testament of REGINA HUPPERT, late, of the County of Bronx, City and State of New York, deceased, residing at 3530 DeKalb Avenue, Bronx, New York,

, assignor,

pursuant to the terms of the Will of said REGINA HUPPERT, deceased, filed in the Surrogate's Court, Bronx County, under file #1234P 1967,

hereby assigns unto the assignee, said testatrix, in the MARTIN HUPPERT, the entire interest of , assignee, Mortgage dated the 11th day of January , 19 65, made by AMERICAN MACHINE PRODUCTS, INC.,

to STANLEY HUPPERT and REGINA HUPPERT,

in the principal sum of $ 72,500.00 and recorded on the 9th day of February, 1965, in Liber 8571 of Section of Mortgages, page 385, in the office of the Register of the County of Queens covering premises situate and lying and being in the Third Ward, Borough and County of Queens, City and State of New York on the north side of 39th Avenue, distant 231.687 feet east of Lawrence Street, Being a parcel 114.667 feet in width in front and 114.676 feet in width in rear and 157.12 feet in depth on the west side and 158.55 feet in depth on the east side.

TOGETHER with the note or obligation described in said mortgage, and the moneys due and to grow due thereon with the interest; TO HAVE AND TO HOLD the same unto the assignee and to the successors, legal representatives and assigns of the assignee forever.

The word "assignor" or "assignee" shall be construed as if it read "assignors" or "assignees" whenever the sense of this instrument so requires.

IN WITNESS WHEREOF, the assignor has duly executed this assignment the 23rd day of August , 1967.

IN PRESENCE OF:

Martin Huppert

MARTIN HUPPERT, as Executor under the Last Will and Testament of REGINA HUPPERT, deceased.

STATE OF NEW YORK, COUNTY OF Queens ss:

On the 23rd day of August 1967, before me personally came

Martin Huppert

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

Arthur S. Bruckman

ARTHUR S. BRUCKMAN
Notary Public, State of New York
No. 03-[illegible]
Qualified in Queens County
Commission Expires March 30, 1968

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19, before me personally came

to me known, who, being by me duly sworn, did depose and say that he resides at No.

that he is the ;
of

, the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that he signed h name thereto by like order.

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19, before me personally came

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19, before me personally came

the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he resides at No.

that he knows ;

to be the individual described in and who executed the foregoing instrument; that he, said subscribing witness, was present and saw execute the same; and that he, said witness, at the same time subscribed h name as witness thereto.

RTC. 508 PAGE 431

7-24 30651 25

TITLE No.

MARTIN HUPPERT, Executor of the Estate of REGINA HUPPERT,

NOT SUBJECT TO MTG TAX

TO

MARTIN HUPPERT

Assignment of Mortgage

WITH COVENANT

The land affected by the within instrument lies in Section 4972 on the Tax Land Map of the County of Queens Lot 65

RECORDED AT REQUEST OF
BRUCKMAN & BRUCKMAN
250 Broadway
New York, N. Y. 10007

STANDARD FORM OF NEW YORK BOARD OF TITLE UNDERWRITERS

Distributed by

CHICAGO TITLE DIVISION
CHICAGO TITLE INSURANCE COMPANY

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

1 NOV 31 AM 11:00

[illegible]

[illegible]

Standard N.Y.B.T.U. Form 8022-10M-9-65—Assignment of Mortgage with Covenant—Individual or Corporation. (Single) REC. 583 PAGE 432

CONSULT YOUR ATTORNEY BEFORE SIGNING THIS INSTRUMENT — THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY

KNOW THAT MARTIN HUPPERT, residing at 3530 DeKalb Avenue, Bronx, New York,

, assignor,

in consideration of One Dollar and other good and valuable consideration,

paid by STANLEY HUPPERT, residing at 85 Harvard Drive, Hartsdale, New York,

hereby assigns unto the assignee, STANLEY HUPPERT, his entire interest in the , assignee,

Mortgage dated the 11th day of January , 19 65, made by AMERICAN MACHINE PRODUCTS, INC.,

to STANLEY HUPPERT and REGINA HUPPERT,

in the principal sum of $ 72,500.00 and recorded on the 9th day of February 1965, in Liber 8571 of Section of Mortgages, page 385, in the office of the Register of the County of Queens covering premises situate, lying and being in the Third Ward, Borough and County of Queens, City and State of New York on the north side of 39th Avenue, distant 231.687 feet east of Lawrence Street, being a parcel 114.667 feet in width in front and 114.676 feet in width in rear and 157.12 feet in depth on the west side and 158.55 feet in depth on the east side.
The interest of Regina Huppert in the aforesaid mortgage having previously and on August 23, 1967 assigned to Martin Huppert, the assignor herein.

TOGETHER with the bond or note or obligation described in said mortgage , and the moneys due and to grow due thereon with the interest; TO HAVE AND TO HOLD the same unto the assignee and to the successors, legal representatives and assigns of the assignee forever.

The word "assignor" or "assignee" shall be construed as if it read "assignors" or "assignees" whenever the sense of this instrument so requires.

IN WITNESS WHEREOF, the assignor has duly executed this assignment the 24th day of August , 19 .

IN PRESENCE OF:

Martin Huppert

MARTIN HUPPERT

STATE OF NEW YORK, COUNTY OF Bronx SS:

On the 24th day of August 1967, before me personally came

Martin Huppert

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

Arthur Bruckman

ARTHUR J. BRUCKMAN
Notary Public, State of New York
No. 03-[illegible]
Qualified in Bronx County
Commission Expires March 30, 1968

STATE OF NEW YORK, COUNTY OF SS:

On the day of 19, before me personally came

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

REC. 508 PAGE 433

STATE OF NEW YORK, COUNTY OF SS:

On the day of 19, before me personally came

to me known, who, being by me duly sworn, did depose and say that he resides at No.

that he is the ;
of

, the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that he signed h name thereto by like order.

STATE OF NEW YORK, COUNTY OF SS:

On the day of 19, before me personally came

the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he resides at No.

that he knows ;

to be the individual described in and who executed the foregoing instrument; that he, said subscribing witness, was present and saw execute the same; and that he, said witness, at the same time subscribed h name as witness thereto.

H-2 30652 E 62

TITLE No.

MARTIN HUPPERT

SUBJECT TO MORTGAGE TAX

TO

STANLEY HUPPERT

Assignment of Mortgage

WITH COVENANT

The land affected by the within instrument lies in Section in Block 4972 on the Tax Block Map of the County of Queens Lot 65

Block, Page

RECORDED AT REQUEST OF

BRUCKMAN & BRUCKMAN
250 Broadway
New York, N. Y. 10007

STANDARD FORM OF NEW YORK BOARD OF TITLE UNDERWRITERS

Distributed by

LICENSED TITLE DIVISION
CHICAGO TITLE
INSURANCE COMPANY

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

1967 AUG 31 AM 11:00

009

CITY REGISTER
Bronx County
RECORD
Witness my hand
and official seal

CITY REGISTER

Standard N.Y.B.T.U. Form 8021 • 11-73-15M—Assignment of Mortgage without Covenant—Individual or Corporation (single sheet)

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

KNOW THAT FIRST NATIONAL CITY BANK, a national banking association, created and existing under the laws of the United States of America, and having its principal place of business at 399 Park Avenue, Borough of Manhattan, City, County and State of New York

880 PAGE 863

, assignor,

in consideration of TEN DOLLARS ($10.00) and other good and valuable consideration dollars,

paid by SHEILA HUPPERT, residing at 9 Parkfield Road, Scarsdale, New York

, assignee,

hereby assigns unto the assignee,

Mortgage dated the 11th day of January, 19 65 made by AMERICAN MACHINE PRODUCTS, INC.

to FIRST NATIONAL CITY BANK

in the principal sum of $ 130,000.00 and recorded on the 12th day of January 19 65, in (Liber) (~~Reel~~) 8555 ~~of Section~~ of Mortgages, page 194, in the office of the Register of the City of New York, County of Queens

4972

covering premises in the Third Ward, Borough and County of Queens, City and State of New York, bounded and described as follows: BEGINNING at a point on the northerly side of 39th Avenue, distant 231.687 feet easterly from the corner formed by the intersection of the northerly side of 39th Avenue with the easterly side of Lawrence Street, and running thence northerly at right angles to 39th Avenue and along land now or formerly of Walter Bogert 157.12 feet to land now or formerly of Henry L. Bogert; thence easterly along a line forming an interior angle of 90 degrees, 42 minutes 52 seconds with the preceding course and along said land now or formerly of Henry L. Bogert, 114.676 feet; thence southerly along a line forming an interior angle of 89 degrees 17 minutes 09 seconds with the preceding course, said line also being at right angles to 39th Avenue 158.55 feet to the northerly side of 39th Avenue and thence westerly along the northerly side of 39th Avenue, 114.667 feet to the point or place of BEGINNING.

TOGETHER with the bond or note or obligation described in said mortgage, and the moneys due and to grow due thereon with the interest; TO HAVE AND TO HOLD the same unto the assignee and to the successors, legal representatives and assigns of the assignee forever.

The word "assignor" or "assignee" shall be construed as if it read "assignors" or "assignees" whenever the sense of this instrument so requires.

IN WITNESS WHEREOF, the assignor has duly executed this assignment the 1st day of April, 19 75.

~~IN WITNESS WHEREOF~~ Attest:

FIRST NATIONAL CITY BANK

By D E Fusco

D. E. FUSCO
VICE PRESIDENT

Raymond W. Forshay

RAYMOND W. FORSHAY
ASSISTANT CASHIER

Standard N.Y.B.T.U. Form 8021 • 11-73-15M—Assignment of Mortgage without Covenant—Individual or Corporation (single sheet)

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

KNOW THAT FIRST NATIONAL CITY BANK, a national banking association, created and existing under the laws of the United States of America, and having its principal place of business at 399 Park Avenue, Borough of Manhattan, City, County and State of New York

880 PAGE 863

, assignor,

in consideration of TEN DOLLARS ($10.00) and other good and valuable consideration dollars,

paid by SHEILA HUPPERT, residing at 9 Parkfield Road, Scarsdale, New York

, assignee,

hereby assigns unto the assignee,

Mortgage dated the 11th day of January, 19 65 made by AMERICAN MACHINE PRODUCTS, INC.

to FIRST NATIONAL CITY BANK

in the principal sum of $ 130,000.00 and recorded on the 12th day of January 19 65, in (Liber) (~~Reel~~) 8555 ~~Section~~ of Mortgages, page 194, in the office of the Register of the City of New York, County of Queens

4472

covering premises in the Third Ward, Borough and County of Queens, City and State of New York, bounded and described as follows: BEGINNING at a point on the northerly side of 39th Avenue, distant 231.687 feet easterly from the corner formed by the intersection of the northerly side of 39th Avenue with the easterly side of Lawrence Street, and running thence northerly at right angles to 39th Avenue and along land now or formerly of Walter Bogert 157.12 feet to land now or formerly of Henry L. Bogert; thence easterly along a line forming an interior angle of 90 degrees, 42 minutes 52 seconds with the preceding course and along said land now or formerly of Henry L. Bogert, 114.676 feet; thence southerly along a line forming an interior angle of 89 degrees 17 minutes 09 seconds with the preceding course, said line also being at right angles to 39th Avenue 158.55 feet to the northerly side of 39th Avenue and thence westerly along the northerly side of 39th Avenue, 114.667 feet to the point or place of BEGINNING.

TOGETHER with the bond or note or obligation described in said mortgage, and the moneys due and to grow due thereon with the interest; TO HAVE AND TO HOLD the same unto the assignee and to the successors, legal representatives and assigns of the assignee forever.

The word "assignor" or "assignee" shall be construed as if it read "assignors" or "assignees" whenever the sense of this instrument so requires.

IN WITNESS WHEREOF, the assignor has duly executed this assignment the 1st day of April, 19 75.

~~IN WITNESS WHEREOF~~ Attest:

FIRST NATIONAL CITY BANK

By D E Fusco

D. E. FUSCO
VICE PRESIDENT

Raymond W. Forshay

RAYMOND W. FORSHAY
ASSISTANT CASHIER

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19 , before me personally came

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19 , before me personally came

to the known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

REEL 880 PAGE 864

STATE OF NEW YORK, COUNTY OF NEW YORK ss:

On the 1st day of April 1975 , before me personally came D. E. FUSCO to me known, who, being by me duly sworn, did depose and say that he resides at No. 1022 Hardscrabble Road, Chappaqua, New York ; that he is ~~xxx~~ a Vice President of FIRST NATIONAL CITY BANK , the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that he signed his name thereto by like order.

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19 , before me personally came the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he resides at No. ; that he knows to be the individual described in and who executed the foregoing instrument; that he, said subscribing witness, was present and saw execute the same; and that he, said witness, at the same time subscribed h name as witness thereto.

Doris B. Keeley

DORIS B. KEELEY
Notary Public, State of New York
Qual. in N. Y. Co. No. 31-7108450
Cert. filed in New York County
Commission Expires March 30, 1976

Assignment of Mortgage
WITHOUT COVENANT

TITLE NO.

FIRST NATIONAL CITY BANK

TO

SHEILA HUPPERT

SECTION
BLOCK 4972
LOT 65
COUNTY ~~xxxxxx~~ Queens

NOT LOCATED

Recorded At Request of The Title Guarantee Company

RETURN BY MAIL TO:

Titsin & Sussman
221 W. 57th St
New York Zip No. 10019

STANDARD FORM OF NEW YORK BOARD OF TITLE UNDERWRITERS
Distributed by
TITLE GUARANTEE-NEW YORK
A TICOR COMPANY

306697

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

1976 DEC 24 AM 9 57

12.00

OFFICE OF CITY REGISTER
Queens County
RECORDED
Witness my hand
and official seal

Maureen E. Dwyer
CITY REGISTER

Standard N.Y.B.T.U. Form 8002* 11-81-30M—Bargain and Sale Deed, with Covenant against Grantor's Acts—Individual or Corporation. (single sheet)

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

REEL 1507 PAGE 516

CTD 495-

THIS INDENTURE, made the 23rd day of February, nineteen hundred and eighty-three

BETWEEN AMERICAN MACHINE PRODUCTS, INC., a New York corporation, having an office at 1125 Close Avenue, Bronx, New York 10472,

party of the first part, and

HENRY BIALER of 141-40 Northern Boulevard, Flushing, New York 11354,

party of the second part,

WITNESSETH, that the party of the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Third Ward, Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of 39th Avenue, distant 231.687 feet easterly from the corner formed by the intersection of the northerly side of 39th Avenue with the easterly side of Lawrence Street, and running thence northerly at right angles to 39th Avenue and along land now or formerly of Walter Bogert 157.12 feet to land now or formerly of Henry L. Bogert; thence easterly along a line forming an interior angle of 90 degrees, 42 minutes, 52 seconds with the preceding course and along said land now or formerly of Henry L. Bogert, 114.676 feet; thence southerly along a line forming an interior angle of 89 degrees, 17 minutes, 09 seconds with the preceding course, said line also being at right angles to 39th Avenue 158.55 feet to the northerly side of 39th Avenue and thence westerly along the northerly side of 39th Avenue, 114.667 feet to the point or place of beginning.

This conveyance is made with the unanimous consent of all the Stockholders of the party of the first part.

Said premises being known as and by street number 133-31 39 Avenue, Flushing, N.Y.

TAX MAP DESIGNATION

Dist

Sec.

Blk 4972

Lot(s) 65

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

Marvin A. Rothenberg

AMERICAN MACHINE PRODUCTS, INC.

By: Sheila Huppert

Sheila Huppert, President

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19 , before me personally came

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19 , before me personally came

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

REEL 1507 PAGE 517

STATE OF NEW YORK, COUNTY OF NEW YORK ss:

On the 23rd day of February 1983, before me personally came SHEILA HUPPERT, to me known, who, being by me duly sworn, did depose and say that she resides at No. 9 Parkfield Road, Scarsdale, New York 10583, ; that she is the President of American Machine Products, Inc. , the corporation described in and which executed the foregoing instrument; that she knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that she signed her name thereto by like order.

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19 , before me personally came the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he resides at No. ; that he knows to be the individual described in and who executed the foregoing instrument; that he, said subscribing witness, was present and saw execute the same; and that he, said witness, at the same time subscribed h name as witness thereto.

Terry Lichtash
Notary Public

TERRY LICHTASH
Notary Public, State of New York
No. 24-7542850 Qual. in Kings County
Commission Expires March 30, 19 84

Bargain and Sale Deed
WITH COVENANT AGAINST GRANTOR'S ACTS

TITLE NO. 8306-362722

AMERICAN MACHINE PRODUCTS, INC.,

TO

HENRY BIALER

SECTION
BLOCK 4972
LOT 65
COUNTY OR TOWN Queens
TAX BILLING ADDRESS

Recorded At Request of The Title Guarantee Company

RETURN BY MAIL TO:

Jerome Rehr, Esq.
63-30 Roosevelt Avenue
Woodside, New York 11322

Zip No.

Recorded by: TITLE COUNTY ABSTRACT CORP.

STANDARD FORM OF NEW YORK BOARD OF TITLE UNDERWRITERS
Distributed by
TITLE GUARANTEE-NEW YORK
A TICOR COMPANY

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

1983 MAR -1 AM 10 59

OFFICE OF CITY REGISTER
Queens County
RECORDED
Witness my hand
and official seal

George J. Raeck
CITY REGISTER

REAL ESTATE TRANSFER TAX QUEENS COUNTY

TAX PAID

CORR

Standard N.Y.B.T.U. Form 8002 • 5-74-70M – Bargain and Sale Deed, with Covenant against Grantor's Acts–Individual or Corporation (Single sheet)

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 30th day of December, nineteen hundred and eighty-six

BETWEEN Henry Bialer, 141-40 Northern Blvd., Flushing, N.Y. 11354

REEL 2316 P 1666

party of the first part, and Eileen Kang Loh, c/o Lung Fong Chen, 136-56 39th Avenue, Flushing, New York 11354

party of the second part,

WITNESSETH, that the party of the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Third Ward, Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of 39th Avenue, distant 231.687 feet easterly from the corner formed by the intersection of the northern side of 39th Avenue with the easterly side of Lawrence Street, and running thence northerly at right angles to 39th Avenue and along land now or formerly of Walter Bogert 157.12 feet to land now or formerly of Henry L. Bogert; thence easterly along a line forming an interior angle of 90 degrees, 42 minutes, 52 seconds with the preceding course and along said land now or formerly of Henry L. Bogert, 114.676 feet; thence southerly along a line forming an interior angle of 89 degrees, 17 minutes, 09 seconds with the preceding course, said line also being at right angles to 39th Avenue 158.55 feet to the northerly side of 39th Avenue and thence westerly along the northerly side of 39th Avenue, 114.667 feet to the point or place of beginning.

P.R. ~~Subject to a first mortgage in favor of American Machine Products, Inc. (now known as The Huppert Corporation) as reduced to the sum of $290,047.65.~~

The real property being sold or transferred is not subject to an outstanding credit line mortgage.

Said premises are commonly known as 133-31 39th Avenue, Flushing, New York 11354.

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.
AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.
The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

Henry Bialer

STATE OF NEW YORK, COUNTY OF Queens ss:

On the 20 day of Dec. 19 86, before me personally came HENRY BIALER

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

SALVATORE CASCIO
NOTARY PUBLIC, State of New York
No. 4862390
Qualified in Nassau County
Commission Expires February 10, 19

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19, before me personally came

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

REEL 2316 P 1667

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19, before me personally came
to me known, who, being by me duly sworn, did depose and say that he resides at No.
;
that he is the
of
, the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that he signed h name thereto by like order.

STATE OF NEW YORK, COUNTY OF ss:

On the day of 19, before me personally came
the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he resides at No.
;
that he knows
to be the individual described in and who executed the foregoing instrument; that he, said subscribing witness, was present and saw execute the same; and that he, said witness, at the same time subscribed h name as witness thereto.

OFFICE OF CITY REGISTER
Queens County
RECORDED
Witness my hand
and official seal

CITY REGISTER

Bargain and Sale Deed
WITH COVENANT AGAINST GRANTOR'S ACTS

TITLE No. SNY 1447Q

HENRY BIALER

TO

EILEEN KANG LOH

SECTION	25
BLOCK	4972
LOT	65
COUNTY	Queens

19861

STANDARD FORM OF NEW YORK BOARD OF TITLE UNDERWRITERS
Distributed by
TITLE GUARANTEE-NEW YORK
A TICOR COMPANY

Recorded At Request of The Title Guarantee Company
RETURN BY MAIL TO:

Lung Fong Chen
136-56 39th Avenue
Flushing, N.Y. 11354
Zip No.

BY ADDRESS

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

RECEIVED
11440.-
REAL ESTATE
MAR 12 1987
TRANSFER TAX
QUEENS
17225

03-12-87 0-01 DEED 18836
03-12-87 0-01 DEED 18837
PAID SST $11440.00
03-12-87 0-01 SMRF 18838
PAID SMRF $125.00

REC. FEE A12
SST $ 11,440.-
RPT # 2598 13
41-1139

REEL 2797 PAGE 0292

Form 8002* 8-86-20M — Bargain and Sale Deed, with Covenant against Grantor's Acts--Individual or Corporation. (single sheet)

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

THIS INDENTURE, made the 7th, day of April, nineteen hundred and eighty-nine

BETWEEN EILEEN KANG LOH c/o Lung Fong Chen, 136-56 39th Avenue, Flushing, New York11354

party of the first part, and

CHEWCHI DEVELOPMENT, INC., with addredd at 43-29 Main Street, Flushing, New York

party of the second part,

WITNESSETH, that the party of the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Third Ward, Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of 39th Avenue, distant 231.687 feet easterly from the corner formed by the intersection of the northern side of 39th Avenue with the easterly side of Lawrence Street, and runnint thence northerly at right angles to 39th Avenue and along land now or formerly of Walter Bogert 157.12 feet to land now or formerly of Henry L. Bogert; thence easterly along a line forming an interior angle of 90 degrees, 42 minutes, 52 seconds with the preceding course and along said land now or formerly of Henry L. Bogert, 114.676 feet; thence southerly along a line forming an interior angle of 89 degrees, 17 minutes, 09 seconds with the preceding course, siad line also being at right angles to 39th Avenue 158.55 feet to the northerly side of 39th Avenue and thence westerly along the northerly side of 39th Avenue, 114.667 feet to the point or place of beginning.

The real property being sold or transferred is not subject to an outstanding credit line mortgage.

Said premises are commonly known as 133-31 39th Avenue, Flushing, New York.

TAX MAP DESIGNATION

Dist.

Sec.

Blk.

Lot(s):

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.
AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.
The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

EILEEN KANG LOH

STATE OF NEW YORK, COUNTY OF NY SS:

personally came

EILEEN KANG LOH

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that she executed the same.

STEPHEN H. APT
Notary Public, State of New York
No. 31-4777779
Qualified in Nassau County
Commission Expires Feb. 28, 1991

STATE OF NEW YORK, COUNTY OF SS:

On the day of 19 , before me personally came

to me known to be the individual described in and who executed the foregoing instrument, and acknowledged that executed the same.

REEL 2737 PAGE 0293

STATE OF NEW YORK, COUNTY OF SS:

personally came

to me known, who being by me duly sworn, did depose and say that he resides at No.

that he is the ;
of

, the corporation described in and which executed the foregoing instrument; that he knows the seal of said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the board of directors of said corporation, and that he signed h name thereto by like order.

~~STEPHEN H. APT~~
Notary Public, State of New York
No. 31-4777779
Qualified in Nassau County
Commission Expires Feb. 28, 1991

STATE OF NEW YORK, COUNTY OF SS:

On the day of 19 , before me personally came

the subscribing witness to the foregoing instrument, with whom I am personally acquainted, who being by me duly sworn, did depose and say that he resides at No.

that he knows ;

to be the individual described in and who executed the foregoing instrument; that he, said subscribing witness, was present and saw execute the same; and that he, said witness, at the same time subscribed h name as witness thereto.

Bargain and Sale Deed

WITH COVENANT AGAINST GRANTOR'S ACTS

TITLE NO.

SECTION 25
BLOCK 4972
LOT 65
COUNTY ~~OR TOWN~~ of Queens

EILEEN KANG LOH

TO

CHEWCHI DEVELOPMENT, INC.

STANDARD FORM OF NEW YORK BOARD OF TITLE UNDERWRITERS
Distributed by
American Title Insurance Company

022756

Recorded At Request of American Title Insurance Company

RETURN BY MAIL TO:

Lung-Fong Chen, Esq.
136-56 39th Avenue
Suite:305
Flushing, N.Y. 11354

Zip No.

BY ADDRESS

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

04-19-89 Q-01 CNRT 422642 CNRT $2.00 PAID
04-19-89 Q-01 SST 422641 SST 0.00 PAID
04-19-89 Q-01 DEED 422640 DEED $194.00 PAID

RECEIVED
REAL ESTATE TRANSFER TAX
APR 19 1989
QUEENS COUNTY
017623

1989 APR 19 A 10:44

REC. FEE
SST $
RPT $ 7065

REFEREE'S DEED

THIS DEED, made as of the 30th day of April, nineteen hundred and ninety-six,

BETWEEN THOMAS INCANTALUPO, Referee, having an office at 98-20 Metropolitan Avenue, Forest Hills, New York 11375, duly appointed in the foreclosure action hereafter mentioned ("Grantor") and ASIAN TOWN INC., a New York corporation, having an office at 135-23 37th Avenue, Flushing, New York 11354 ("Grantee").

WITNESSETH, that the Grantor, the Referee appointed in an action entitled Bank Leumi Trust Company of New York v. Chewchi Development, Inc., et al., foreclosing a mortgage recorded on the 7th day of April, 1989 in the Office of Register of the City of New York, Queens County, in Reel 2798, page 1, in pursuance of a judgment dated the 14th day of October, 1993, and duly entered in the Office of the County Clerk of Queens County on the 29th day of October, 1993, and in consideration of One Thousand and 00/100 Dollars ($1,000.00) being the highest sum bid at the sale under the judgment, and for other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, does hereby grant and convey unto the Grantee the premises more particularly described on Schedule A annexed hereto and made a party hereof (the "Premises").

TOGETHER WITH all right, title and interest, if any, of the Grantor in and to the buildings and improvements located on the Premises, and to all easements, rights-of-way, gores of land, streets, ways, alleys, passages, sewer rights, waters, water

courses, water rights and powers, and all estates, rights, titles, interests, privileges, liberties, tenements, hereditaments and appurtenances of any nature whatsoever, in any way belonging, relating or pertaining to the Premises, and to all property, personal or otherwise, used in connection with the maintenance or operation of the Premises, and to all land lying in the bed of any street, road or avenue, opened or proposed, in front of or adjoining the Premises to the center line thereof,

TO HAVE AND TO HOLD the Premises herein granted unto the Grantee, its successors and assigns forever.

SUBJECT TO zoning regulations and ordinances, building restrictions and regulations of the city, town or village in which the Premises are located; any state of facts an accurate survey would show; consents for the erection of any structure or structures on, under or above any street or streets on which the Premises may abut; encroachments of the building and other improvements at the Premises (the "Building") including, without limitation, nonstructural walls, laws, walks, fences, cellar doors, sidewalk elevators, fire escapes, sheds, stoops, areas, steps, trim and cornices, balconies, ornamental columns, windows, door caps, keystones, ledges, pilasters, coping, or other similar projections or structures, if any, upon, under or above any street or highway or any adjoining property and any similar encroachments projecting upon, under or above the Premises; the lien of any real estate taxes, water frontage and/or meter charges, sewer rents, vault taxes and assessments, and any interest and penalties thereon; any

covenants, restrictions and easements or other encumbrances; revocable nature of rights, if any, to maintain vaults and chutes under the sidewalk; rights of electric, gas, steam, telephone, cable, water and any other utility companies to lay, maintain, install and repaid pipes, lines, poles, conduits, cables, boxes and related equipment upon, under and above the Premises; Telephone Easement recorded in Reel 2899 Page 646; Telephone Easement recorded in Reel 2899 Page 702; Zoning Lot Descriptions recorded in Reel 2911 Page 1747 and Reel 2911 Page 1755; Declaration of Zoning Lot Restrictions recorded in Reel 2911 Page 1762; Waiver of Legal Grade recorded in Reel 3041 Page 344; and violations of record.

IN WITNESS WHEREOF, the Grantor has hereunto set his hand as of the date first above written.

IN PRESENCE OF:

Thomas Incantalupo, Referee

STATE OF NEW YORK)
) ss.:
COUNTY OF QUEENS)

On the 30th day of April, 1996, before me came THOMAS INCANTALUPO, Referee, to me known and known to me to be the individual described in and who executed the foregoing instrument and acknowledged to me that he executed the same.

Rosemarie Freeman
Notary Public

ROSEMARIE FREEMAN
Notary Public, State of New York
No. 41-4980629
Qualified in Queens County
Commission Expires April 22, 1997

SCHEDULE A

PARCEL I (Block 4973, Lot P/O 12)

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the southerly side of 39th Avenue (formerly Locust Street), distant 89.17 feet easterly from the southeasterly corner of Lawrence Street (also known as College Point Boulevard) and 39th Avenue as the lines of said Street and Avenue are now laid out on the Topographical Map of the City of New York for the Borough of Queens;

RUNNING THENCE southerly at right angles to 39th Avenue, 133.67 feet;

THENCE easterly forming an interior angle with the last mentioned course, 89 degrees 40 minutes a distance of 100 feet;

THENCE northerly and again at right angles to 39th Avenue, 133.09 feet to the southerly side of 39th Avenue;

THENCE westerly along the southerly side of 39th Avenue, 100 feet to the point or place of BEGINNING.

EXCEPTING THEREFROM THE FOLLOWING DESCRIBED PREMISES:

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough and County of Queens, City and State of New York, designated and described as follows:

BEGINNING at a point on the southerly side of 39th Avenue distant 131.17 feet easterly from the corner formed by the intersection of the southerly side of 39th Avenue with the easterly side of College Point Boulevard;

RUNNING THENCE southerly at right angles to the southerly side of 39th Avenue and part of the distance through a party wall 133.43 feet;

THENCE easterly on a line forming an interior angle with the last mentioned course of 89 degrees 40 minutes 00 seconds a distance of 16.0 feet;

THENCE northerly again at right angles to 39th Avenue and part of the distance through a party wall 133.33 feet to the southerly side of 39th Avenue;

THENCE westerly along the southerly side of 39th Avenue 16.0 feet to the point or place of BEGINNING.

SCHEDULE A
(Continued)

PARCEL II (Block 4972, Lot 65)

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of 39th Avenue (formerly Locust Street), distant 116.84 feet easterly from the corner formed by the intersection of the northerly side of 39th Avenue with the easterly side of College Point Boulevard (formerly Lawrence Street);

RUNNING THENCE northerly at right angles to the northerly side of 39th Avenue 160.08 feet;

THENCE easterly on a line forming an interior angle of 86 degrees 33 minutes 10 seconds with the last mentioned course a distance of 62.94 feet;

THENCE southerly on a line forming an interior angle of 93 degrees 26 minutes 50 seconds with the last mentioned course a distance of 0.29 feet;

THENCE easterly at right angles to the last mentioned course 52.00 feet;

THENCE northerly at right angles to the last mentioned course 1.12 feet;

THENCE easterly on a line forming an interior angle of 90 degrees 42 minutes 52 seconds with the last mentioned course 114.676 feet;

THENCE southerly along a line at right angles to the northerly side of 39th Avenue a distance of 158.53 feet to the northerly side of 39th Avenue;

THENCE westerly along the northerly side of 39th Avenue a distance of 229.50 feet to the point or place of BEGINNING.

THOMAS INCANTALUPO, REFEREE

TO

ASIAN TOWN INC.

REFEREE'S DEED

Dated: As of April 30, 1996

Location: Block: 4972, Lot 65
Block: 4973, P/O Lot 12
Flushing
County of Queens
State of New York

RECORD AND RETURN TO:

Chen & Swift
41-46 Main Street
Flushing, New York 11355

Attention: Lung-Fong Chen, Esq.

CITY REGISTER RECORDING AND ENDORSEMENT PAGE
- QUEENS COUNTY -
(This page forms part of the instrument)

Block(s) 4972 / 4973
Lot(s) 65 / P/O 12

Record & Return to: [illegible] 41-46 MAIN ST FLUSHING NY 11355
Title/Agent Company name: STERLING ABST OF NY, INC
Title Company number: SM 3588 Q

OFFICE USE ONLY — DO NOT WRITE BELOW THIS LINE

THE FOREGOING INSTRUMENT WAS ENDORSED FOR THE RECORD AS FOLLOWS:

Examined by (✓): S 17 [illegible]

Mtge Tax Serial No.
Mtge Amount $
Taxable Amount $
Exemption (✓) YES ☐ NO ☐
Type: [3NEE] [255] [OTHER]
Dwelling Type: [1 to 2] [3] [4 to 6] [OVER 6]

TAX RECEIVED ON ABOVE MORTGAGE ▼

County (basic) $
City (Addt'l) $
Spec Addt'l $
TASF $
MTA $
NYCTA $
TOTAL TAX $

Apportionment Mortgage (✓) YES ☐ NO ☐

Joy A. Bobrow, City Register

City Register Serial Number ➡ 033915

Indexed By (✓):
Verified By (✓):

Block(s) and Lot(s) verified by (✓): [illegible]
Address ☐ Tax Map ☑
Extra Block(s) Lot(s)

Recording Fee A $ 59
Affidavit Fee (C) $
TP-584/582 Fee (Y) $ [illegible]
RPTT Fee (R) $ 25 10.5
HPD-A ☐ HPD-C ☐

New York State Real Estate Transfer Tax ▼
$ [illegible]
Serial Number ➡ 017839 017810

New York City Real Property Transfer Tax Serial Number ➡ 009253 009254

New York State Gains Tax Serial Number ➡

REEL 3444 PG 1441

CONF 197160 $2.00
DEED 197159 $59.00

RECORDED IN QUEENS COUNTY
OFFICE OF THE CITY REGISTER

1996 MAY 20 P 3: 32

Witness My Hand and Official Seal

City Register

CRCFMISC.JPG 1/93

46-H-004

REEL 5002 PG 1053

REFEREE'S DEED

THIS DEED, made the 24th day of September, 1998,

BETWEEN **A. BRENT BLACKSBURG, ESQ.,** 125-10 Queens Boulevard, Suite 9, Kew Gardens, New York, 11415

the Referee duly appointed in the action hereinafter mentioned "Grantor", and

S.A.T. GROUP, INC., c/o Lung-Fong Chan, Esq., 41-46 Main Street, Flushing, New York, 11355

"Grantee",

WITNESSETH, that Grantor, the Referee appointed in an action by Bank Leumi Trust Co. of N.Y., as Plaintiff, against Asian Town Inc., Wann Lau Su, et al, as Defendants, foreclosing a Mortgage recorded on May 20, 1996, in the Office of the Clerk of the County of Queens, in Reel 4344, Page 1447, pursuant to a judgment of foreclosure and sale entered by the Supreme Court of the State of New York, County of Queens, on February 5, 1998, and in consideration of Five Million ($5,000,000.00) Dollars paid by the Grantee, being the highest sum bid at the sale under said judgment, does hereby grant and convey unto Grantee and the heirs, executors, administrators, successors and assigns of Grantee forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the

SEE SCHEDULE "A" ANNEXED

Said premises known as Block 4973, Lot P/O 12 and Block 4972, Lot 65

TOGETHER with the appurtenances and all the estate and rights of Grantor in and to said premises,

TO HAVE AND TO HOLD the premises herein granted unto Grantee and the heirs, executors, administrators, successors and assigns of Grantee forever.

IN WITNESS WHEREOF, the Grantor has duly executed this deed the day and year first above written.

Premises Known As: 133-10 thru 14 39TH Ave, FLUSHING and 133-15 thru 31 & 39 39TH Ave, Flushing, NY

O IN
ORIGINAL

IN THE PRESENCE OF:

A. Brent Blacksburg

A. BRENT BLACKSBURG, ESQ.
REFEREE

C:\WORK\DOCUMENT.WP\DEEDS\ASIATOW.REF

SCHEDULE A

PARCEL I

BLOCK 4973, Lot P/O 12

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the southerly side of 39th Avenue (formerly Locust Street), distant 89.17 feet easterly from the southeasterly corner of Lawrence Street (also known as College Point Boulevard) and 39th Avenue as the lines of said Street and Avenue are now laid out on the Topographical Map of the City of New York for the Borough of Queens;

RUNNING THENCE southerly at right angles to 39th Avenue, 133.67 feet;

THENCE easterly forming an interior angle with the last mentioned course, 89 degrees 40 minutes a distance of 100 feet;

THENCE northerly and again at right angles to 39th Avenue, 133.09 feet to the southerly side of 39th Avenue;

THENCE westerly along the southerly side of 39th Avenue, 100 feet to the point or place of BEGINNING.

EXCEPTING THEREFROM THE FOLLOWING DESCRIBED PREMISES;

ALL that certain plot, piece or parcel of land, situate, lying and being in the Borough and County of Queens, City and State of New York, designated and described as follows:

BEGINNING at a point on the southerly side of 39th Avenue distant 131.17 feet easterly from the corner formed by the intersection of the southerly side of 39th Avenue with the easterly side of College Point Boulevard;

RUNNING THENCE southerly at right angles to the southerly side of 39th Avenue and part of the distance through a party wall 133.43 feet;

THENCE easterly on a line forming an interior angle with the last mentioned course of 89 degrees 40 minutes 00 seconds a distance of 16.0 feet;

THENCE northerly again at right angles to the southerly side of 39th Avenue and part of the distance through a party wall 133.33 feet to the southerly side of 39th Avenue;

THENCE westerly along the southerly side of 39th Avenue 16.0 feet to the point or place of BEGINNING.

PARCEL II

SO IN ORIGINAL

BLOCK 4972, Lot 65

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the ~~southerly~~ northerly side of 39th Avenue (formerly Locust Street), distant 116.84 feet easterly from the corner formed by the intersection of the northerly side of 39th Avenue with the easterly side of College Point Boulevard (formerly Lawrence Street);

RUNNING THENCE northerly at right angles to the northerly side of 39th Avenue 160.08 feet;

THENCE easterly on a line forming an interior angle of 86 degrees 33 minutes 10 seconds with the last mentioned course a distance of 62.94 feet;

THENCE southerly on a line forming an interior angle of 93 degrees 26 minutes 50 seconds with the last mentioned course a distance of 0.29 feet;

THENCE easterly at right angles to the last mentioned course 52.00 feet;

THENCE northerly at right angles to the last mentioned course 1.12 feet;

THENCE easterly on a line forming an interior angle of 90 degrees 42 minutes 52 seconds with the last mentioned course 114.676 feet;

THENCE southerly along a line at right angles to the northerly side of 39th Avenue a distance of 158.53 feet (deed), 158.55 feet (actual), to the northerly side of 39th Avenue;

THENCE westerly along the northerly side of 39th Avenue a distance of 229.50 feet to the point of BEGINNING.

The premises is known as Block 4972, Lot 65 and Block 4973, Lot P/O 12, on the Tax Map of the County of Queens.

STATE OF NEW YORK
COUNTY OF New York

On the 9th day of ~~September~~ October 1998, before me, the undersigned, a notary public in and for said state, personally appeared A. Brent Blacksburg, Esq., Referee, , personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies) and that by his/her/their signature(s) on the instrument, the individual(s) or the person upon behalf of which the individual(s) acted, executed the instrument.

SUSAN D. BLACKSBURG
NOTARY PUBLIC, STATE OF N. Y.
NO. 01 BL 5015376
COMM. EXPIRES, JULY 19, 1999

Notary Public

REFEREE'S DEED

Section:
Block: 4973 Lot: P/O 12
Block: 4972 Lot: 65
County: Queens
CAC-12,158-Q

COOKE ABSTRACT CORP.

Record and Return to:

Lung-Fong Chin, Esq.
41-46 Main Street
Flushing, New York 11355

SO IN ORIGINAL

C:\WORK\DOCUMENT.WP\DEEDS\ASIATOW.REF

44

CITY REGISTER RECORDING AND ENDORSEMENT PAGE
- QUEENS COUNTY -
(This page forms part of the instrument)

Block(s) 4972 4973
Lot(s) 65 12
Located on 39 Avenue, Flushing

Record & Return to: LUNG FONG CHEN ESQ 41-46 MAIN ST FLUSHING NY 11355
Title/Agent Company name: COOK ABST
Title Company number: CAC 12580

OFFICE USE ONLY - DO NOT WRITE BELOW THIS LINE

THE FOREGOING INSTRUMENT WAS ENDORSED FOR THE RECORD AS FOLLOWS:

69.
20,000.
31,250.

Examined by (✓): [illegible]

Mtge Tax Serial No.
Mtge Amount $
Taxable Amount $
Exemption (✓) YES ☐ NO ☐
Type: [EXEMPT] [255] [OTHER]
Dwelling Type: [1 to 2] [3] [4 to 6] [over 6]

TAX RECEIVED ON ABOVE MORTGAGE ▼
County (basic) $
City (Addtl) $
Spec Addtl $
TASF $
MTA $
NYCTA $
TOTAL TAX $
Apportionment Mortgage (✓) YES ☐ NO ☐

Joy A. Bobrow, City Register

City Register Serial Number ➡ 74445

Indexed By (✓): [illegible]
Verified By (✓):

Block(s) and Lot(s) verified by (✓):
Address ✓ Tax Map ☐
Extra Block(s) Lot(s)

Recording Fee ✓ $ 44
Affidavit Fee (C) $
TP-584/582 Fee (Y) $
RPTT Fee (R) $ 25
HPD-A ☑ HPD-C ☐

New York State Real Estate Transfer Tax ▼
$ 20,000

Serial Number ➡ 005432

New York City Real Property Transfer Tax Serial Number ➡ 019949

New York State Gains Tax Serial Number ➡

RECORDED IN QUEENS COUNTY
OFFICE OF THE CITY REGISTER

1998 OCT 16 A 9:30

Witness My Hand and Official Seal

Joy A. Bobrow
City Register

REL 5002 PG 1051

DEED 0038 LOT/L CSHR RECPT DATE TIME
2 21423 OCT 16-98 9:06
44.00

CRS-FORM 1 UPG 1/93

WCB2

Standard N.Y.B.T.U. Form 8002 - Bargain and Sale Deed, with Covenant against Grantor's Acts—Individual or Corporation (single sheet)

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT—THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY.

REEL 5596 PG 139

THIS INDENTURE, made the 6th day of April : Two Thousand

BETWEEN S.A.T. GROUP, INC., a New York corporation, with address at 133-32 41st Road, Flushing, New York

party of the first part, and

FULTON/MAX INTERNATIONAL (HOLDINGS), INC., a New York corporation, with address at 133-32 41st Road, Flushing, New York

party of the second part,

WITNESSETH, that the party of the first part, in consideration of Ten Dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the

See attached "Schedule A"

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.
AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.
The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF:

S.A.T. GROUP, INC.

By: _____
SUNNY CHIU, President

25X

SCHEDULE A

Block 4972 Lot 65

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of 39th Avenue (formerly Locust Street), distant 116.84 feet easterly from the corner formed by the intersection of the northerly side of 39th Avenue with the easterly side of College Point Boulevard (formerly Lawrence Street);

RUNNING THENCE northerly at right angles to the northerly side of 39th Avenue 160.08 feet;

THENCE easterly on a line forming an interior angle to 86 degrees 33 minutes 10 seconds with the last mentioned course a distance of 62.94 feet;

THENCE southerly on a line forming an interior angle of 93 degree 26 minutes 50 seconds with the last mentioned course a distance of 0.29 feet;

THENCE easterly at right angles to the last mentioned course 52.00 feet;

THENCE northerly at right angles to the last mentioned course 1.12 feet;

THENCE easterly on a line forming an interior angle of 90 degrees 42 minutes 52 seconds with the last mentioned course 114.676 feet;

THENCE southerly along a line at right angles to the northerly side of 39th Avenue a distance of 158.53 feet, deed, 158.55 feet actual, to the northerly side of 39th Avenue;

THENCE westerly along the northerly side of 39th Avenue a distance of 229.50 feet to the point or place of BEGINNING.

SAID PREMISES being known as 133-15/31 and 133-39 39th Avenue, Flushing, New York.

25×10

RPL 559 PG 1393

ACKNOWLEDGMENT IN NEW YORK STATE (RPL 309-a)

State of New York, County of Queens ss.:

On April 6, 2000 before me, the undersigned, personally appeared SUNNY CHIU

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

(signature and office of individual taking acknowledgment)

LUNG-FONG CHEN
Notary Public, State of New York
No. 41-4723433
Qualified in Queens County
Commission Expires September 30, 2000

ACKNOWLEDGMENT OUTSIDE NEW YORK STATE (RPL 309-b)

State of County of ss.:

On before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual made such appearance before the undersigned in

(insert city or political subdivision and state or country or other place acknowledgment taken)

(signature and office of individual taking acknowledgment)

ACKNOWLEDGMENT BY SUBSCRIBING WITNESS(ES)

State of
County of } ss.:

On before me, the undersigned, personally appeared

the subscribing witness(es) to the foregoing instrument, with whom I am personally acquainted, who, being by me duly sworn, did depose and say that he/she/they reside(s) in *(if the place of residence is in a city, include the street and street number, if any, thereof)*;

that he/she/they know(s)

to be the individual(s) described in and who executed the foregoing instrument; that said subscribing witness(es) was (were) present and saw said

execute the same; and that said witness(es) at the same time subscribed his/her/their name(s) as a witness(es) thereto.

(☐ *if taken outside New York State insert city or political subdivision and state or country or other place acknowledgment taken* And that said subscribing witness(es) made such appearance before the undersigned in

)

(signature and office of individual taking acknowledgment)

Bargain and Sale Deed
WITH COVENANT AGAINST GRANTOR'S ACTS

TITLE No. Cky - Chen

S.A.T. GROUP, INC.

TO

FULTON/MAX INTERNATIONAL (HOLDINGS), INC.

SECTION
BLOCK 4972
LOT 65
COUNTY OR TOWN of Queens
Premises: 133-15 thru 31 & 39th Avenue, Flushing, New York

RETURN BY MAIL TO:

LUNG-FONG CHEN, ESQ.
41-46 Main Street
Suite 200
Flushing, New York 11355
Zip No.

COOKE ABSTRACT CORP.

Reserve this space for use of Recording Office.

25×10

REEL 5596 PG 1394

CITY REGISTER RECORDING AND ENDORSEMENT PAGE
- QUEENS COUNTY -
(This page forms part of the instrument)

62.

WRITE BLOCK & LOT INFORMATION IN BLOCK/LOT FORMAT. IF ONLY PART OF LOT, WRITE A/O BEFORE LOT NUMBER.

Block/Lot(s): 4972 Lot 65

PREMISES: 133-15 Flw 31 + 32 + 32 A2

TOTAL NUMBER OF PAGES IN DOCUMENT INCLUDING THIS PAGE: 4

RECORD & RETURN TO:

NAME: Kung-Tong Chen Esq

ADDRESS: 41-46 Main St Suite 200

CITY: Flushing STATE: N.Y. ZIP: 11355

COOKE ABSTRACT CORP

Title Company Number

Guy Kung Tong Chen Esq.

OFFICE USE ONLY - DO NOT WRITE BELOW THIS LINE

THE FOREGOING INSTRUMENT WAS ENDORSED FOR THE RECORD AS FOLLOWS:

Examined by (✓): AL 52400

Mtge Tax Serial No.	
Mtge Amount	$
Taxable Amount	$
Exemption (✓)	YES ☐ NO ☐
Type: (CIRCLE ONE OF)	[339EE] [255] [OTHER]
Dwelling Type: (CIRCLE ONE OF)	[1 to 2] [3] [4 to 6] [over 6]
TAX RECEIVED ON ABOVE MORTGAGE ▼	
County (basic)	$
City (Addt'l)	$
Spec Addt'l	$
TASF	$
MTA	$
NYCTA	$
TOTAL TAX	$
Apportionment Mortgage (✓)	YES ☐ NO ☐

City Register Serial Number → 056640

Indexed By (✓): Verified By (✓):

Block(s) and Lot(s) verified by (✓): Address ☐ Tax Map ☐

Extra Block(s) Lot(s)

Recording Fee A	$ 37
Affidavit Fee (C)	$
TP-584/582 Fee (Y)	$
RPTT Fee (R)	$ 25
HPD-A ☐	HPD-C ☐

DEED 0122 37.00

LO/TL CHR RECPT DATE TIME
4-2 2 719 May 26-00 10:17

New York State Real Estate Transfer Tax ▼ $ 0

Serial Number → 024567

New York City Real Property Transfer Tax Serial Number → 012650

New York State Gains Tax Serial Number →

RECORDED IN QUEENS COUNTY
OFFICE OF THE CITY REGISTER
2000 MAY 26 A 10 55

Witness My Hand and Official Seal

City Register

CRGFM800.EPG 12/98

49 - H - 002

25 x 10

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument. The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2007071100830001002EBA24

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2007071100830001 Document Date: 06-08-2007 Preparation Date: 07-11-2007
Document Type: DEED
Document Page Count: 8

PRESENTER:	**RETURN TO:**
PRIMARY LAND SERVICES AS AGENT FOR TITLE INSURANCE COMPANY 368 VETERANS MEMORIAL HIGHWAY COMMACK, NY 11725 631-864-4460 tgebert@primaryland.com	FULTON/MAX INTERNATIONAL HOLDINGS 133-32 41ST ROAD FLUSHING, NY 11355

PROPERTY DATA

Borough	Block	Lot	Unit	Address
QUEENS	4972	65	Entire Lot	133-31 39 AVENUE

Property Type: RETAIL BUILDING

Borough	Block	Lot	Unit	Address
QUEENS	4963	85	Entire Lot	37-02 COLLEGE POINT BLVD

Property Type: NON-RESIDENTIAL VACANT LAND

CROSS REFERENCE DATA

CRFN_____ *or* Document ID_____ *or* _____ Year____ Reel ___ Page ____ *or* File Number_____

PARTIES

GRANTOR/SELLER:	**GRANTEE/BUYER:**
FULTON/MAX INTERNATIONAL (HOLDINGS), INC., 133-32 41ST ROAD FLUSHING, NY 11355	FULTON/MAX LLC , 133-32 41ST ROAD FLUSHING, NY 11355

FEES AND TAXES

Mortgage		
Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	79.00
Affidavit Fee:	$	0.00

Filing Fee:	$	165.00
NYC Real Property Transfer Tax:	$	0.00
NYS Real Estate Transfer Tax:	$	0.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

Recorded/Filed 07-19-2007 13:02
City Register File No.(CRFN):
2007000371785

City Register Official Signature

HB 1335

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT-THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY

THIS INDENTURE, made the 8th day of June, 2007

BETWEEN

Fulton/Max International (Holdings), Inc., a New York Corporation, having its principal place of business at 133-32 41st Road, Flushing, NY 11355

party of the first part, and

Fulton/Max LLC, a Delaware limited liability company, having its principal place of business at 133-32 41st Road, Flushing, NY 11355

party of the second part,
WITNESSETH, that the party of the first part, in consideration of ten dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

See Schedule A annexed hereto and made a part hereof.

Queens
B 4963 L-85
B-4972 L-65

Being and intended to be same premises conveyed to the grantor herein by deed dated September 10, 2004 and intended to replace a prior deed from September 10, 2004 which was never recorded.

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.
AND the party of the first part covenants as follows: that said party of the first part is seized of the said premises in fee simple, and has good right to convey the same; that the party of the second part shall quietly enjoy the said premises; that the said premises are free from encumbrances, except as aforesaid; that the party of the first part will execute or procure any further necessary assurance of the title to said premises; and that said party of the first part will forever warrant the title to said premises.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF

Fulton/Max International (Holdings), Inc.

By: _____
Sunny Chiu, President

Standard N.Y.B.T.U. Form 8003 – Warranty Deed With Full Covenants – Uniform Acknowledgment
Form 2222

TO BE USED ONLY WHEN THE ACKNOWLEDGMENT IS MADE IN NEW YORK STATE

State of New York, County of Queens ss:

On the 8th day of June, 2007, before me, the undersigned, personally appeared
Sunny Chiu
personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

(signature and office of individual taking acknowledgment)

State of New York, County of ss:

On the day of in the year before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

(signature and office of individual taking acknowledgment)

THOMAS GEBERT
NOTARY PUBLIC, State of New York
No. 02GE6001867
Qualified in Queens County
Commission Expires 1/26/2010

SEAL

IN THE ACKNOWLEDGMENT IS MADE OUTSIDE NEW YORK STATE

State (or District of Columbia, Territory, or Foreign Country) of ss:

On the day of in the year before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual made such appearance before the undersigned in the

_____ in _____
(insert the City or other political subdivision) (and insert the State or Country or other place the acknowledgment was taken)

(signature and office of individual taking acknowledgment)

WARRANTY DEED
WITH FULL COVENANTS

Title No. _____

Fulton/Max International (Holdings), Inc.
To
Fulton/Max LLC

SECTION
BLOCK 4972 and 4963
LOT 65 and 85
COUNTY OR TOWN QUEENS
STREET ADDRESS

RETURN BY MAIL TO:

Distributed by:
Summit Associates
TITLE SERVICES NATIONWIDE
100 LAFAYETTE STREET, SUITE 301
NEW YORK, N.Y. 10013
Tel: (212) 608-5866 | Fax: (212) 227-8745

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

HSBC LAND TITLE AGENCY (USA) LLC

Title No. HS1335Q (476-Q-00623)

SCHEDULE A

Amended 06-05-2007

Block: 4963 Lot: 85

PARCEL I:

ALL that certain plot, piece or parcel of land, situate, lying and being in the Third Ward, in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the westerly side of Lawrence Street as shown 100 feet wide on the Final Topographical Map of the City of New York distant 180.01 feet northerly from the corner formed by the intersection of the westerly side of Lawrence Street with the northerly side of 39th Avenue as shown 50 feet wide on the present Final Topographical Map of the City of New York;

RUNNGING THENCE northerly along Lawrence Street 298.01 feet to the land now or formerly of Company of Master Craftsmen, Inc. (survey North 13 degrees 27 minutes 50 seconds West);

RUNNING THENCE westerly parallel with the northerly side of 39th Avenue (survey South 76 degrees 06 minutes 25 seconds West) and along the land now or formerly of Company of Master Craftsmen, Inc., 203.63 feet to the land now or formerly of Emmet B. Simpson;

RUNNING THENCE south 12 degrees 54 minutes 35 seconds east and parallel with Janet Place and along said lands of Simpson 150 feet;

THENCE north 88 degrees 55 minutes 37 seconds west and along said lands of Simpeson 327.24 (327.97 deed) feet to the United States Pierhead and Bulkhead line of the East side of Flushing River;

THENCE southwesterly along said United States Pierhead and Bulkhead line, 150 feet (survey South 19 degrees 35 minutes 52.7 seconds West);

THENCE south 88 degrees 55 minutes 37 seconds east and parallel with the southerly side of said property of Simpson, 410.31 feet to the intersection of said course with the projection south of the third course above described namely, a projection drawn

- continued on next page -

HSBC LAND TITLE AGENCY (USA) LLC

Title No. HS1335Q

SCHEDULE A (continued)

parallel to the westerly side of Janet Place from the southeasterly corner of the lands of Simpson;

RUNNING THENCE easterly from said point of intersection on a line at right angles to the westerly side of Lawrence Street, 206.49 feet to the westerly side of Lawrence Street to the point or place of BEGINNING (survey North 76 degrees 32 minutes 10 seconds East).

PARCEL II:

ALL that certain plot, piece or parcel of land, situate, lying and being in the Third Ward of the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the east side of Flushing Creek (now known as Flushing River) distant 300 feet southerly from the southerly boundary line of land belonging to the Long Island Railroad (Whitestone Branch) when measured in a straight line, which point of beginning is intersected by the division line between the land herewith described and the land now or formerly of the Company of Master Craftsmen, Inc.;

RUNNING THENCE southeasterly along the land now or formerly of said Company of Master Craftsmen, Inc. approximately 261.32 feet along said division line (survey South 48 degrees 08 minutes 30 seconds East 248.22 feet) to the point of turning in the southerly boundary line of the land now or formerly of the Company of Master Craftsmen, Inc. which point is approximately 203.63 feet west of the westerly line of Lawrence Street, as now widened, as measured along the southerly boundary line of the property now or formerly of the Company of Master Craftsmen, Inc.,

THENCE southerly and parallel with the westerly line of Lawrence Street (survey South 12 degrees 54 minutes 35 seconds East), as it existed on January 19, 1926, 150 feet to a point;

THENCE westerly approximately 327.97 feet (survey North 88 degrees 55 minutes 37 seconds West) to a point on the easterly line of Flushing Creek (now known as Flushing River) which point is distant 325 feet southwesterly from the point or place of beginning when measured along the easterly line of Flushing Creek (now known as Flushing River) disregarding irregularity of waterfront line; and

THENCE northeasterly along the easterly line of Flushing Creek (now known as

- continued on next page -

HSBC LAND TITLE AGENCY (USA) LLC

Title No. HS1335Q

SCHEDULE A (continued)

Flushing River) disregarding irregularity of water front line, 325 feet (survey North 19 degrees 35 minutes 52.7 seconds East) to the point or place of BEGINNING.

FOR CONVEYANCING ONLY

The policy to be issued under this report will insure the title to such buildings and improvements erected on the premises which by law constitute real property.

TOGETHER with all the right, title and interest of the party of the first part, of, in and to the land lying in the street in front of and adjoining said premises.

HSBC LAND TITLE AGENCY (USA) LLC

Title No. HS1335AQ (476-Q-000625)

SCHEDULE A

Amended 06-05-2007

BLOCK 4972 LOT 65 (OLD LOT 65)

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of 39th Avenue (formerly Locust Street), distant 116.84 feet easterly from the corner formed by the intersection of the northerly side of 39th Avenue with the easterly side of College Point Boulevard (formerly Lawrence Street);

RUNNING THENCE northerly at right angles to the northerly side of 39th Avenue 160.08 feet;

THENCE easterly on a line forming an interior angle to 86 degrees 33 minutes 10 seconds with the last mentioned course a distance of 62.94 feet;

THENCE southerly on a line forming an interior angle of 93 degrees 26 minutes 50 seconds with the last mentioned course a distance of 0.29 feet;

THENCE easterly at right angles to the last mentioned course 52.00 feet;

THENCE northerly at right angles to the last mentioned course 1.12 feet;

THENCE easterly on a line forming an interior angle of 90 degrees 42 minutes 52 seconds with the last mentioned course, 114.676 feet;

THENCE southerly along a line at right angles to the northerly side of 39th Avenue a distance of 158.53 feet, deed, 158.55 feet actual, to the northerly side of 39th Avenue;

THENCE westerly along the northerly side of 39th Avenue, a distance of 229.50 feet to the point or place of BEGINNING.

- continued on next page -

HSBC LAND TITLE AGENCY (USA) LLC

Title No. HS1335AQ

SCHEDULE A (continued)

PART OF OLD LOT 23

ALL that certain plot, piece or parcel of land, with the buildings or improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point of the westerly side of Prince Street, distant 78.00 feet (76 feet actual) southerly from the corner formed by the intersection of the southerly side of 37th Avenue with the westerly side of Prince Street;

RUNNING THENCE westerly a distance of 163.25 feet to a point;

THENCE southerly a distance of 50.00 feet to a point;

THENCE easterly a distance of 163.25 feet to the westerly side of Prince Street;

THENCE northerly along the westerly line of Prince Street a distance of 50.00 feet to the point or place of BEGINNING.

PART OF NEW LOT 65

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the southerly side of 37th Avenue (formerly Washington Street) distant 147.29 feet easterly from the corner formed by the intersection of the easterly side of College Point Blvd. (formerly Lawrence Street) and the southerly side of 37th Avenue;

RUNNING THENCE southerly parallel with the said easterly line of College Point Blvd. (formerly Lawrence Street), 100 feet;

THENCE westerly parallel with the southerly side of 37th Avenue, 8 feet;

THENCE southerly again parallel with the said easterly line of College Point Blvd.

- continued on next page -

HSBC LAND TITLE AGENCY (USA) LLC

Title No. HS1335AQ

SCHEDULE A (continued)

(formerly Lawrence Street), 157.45 feet to the northerly line of land now or formerly of Louise Murray;

THENCE easterly along the northerly line of land now or formerly of Louise Murray and along a line forming an interior angle of 83 degrees 53 minutes 17 seconds with the last mentioned course, 12.74 feet to a point;

THENCE easterly along the northerly line of land now or formerly of Fanning, northerly line of land now or formerly of Sarah L. Collins, and along a line forming an exterior angle of 183 degrees 38 minutes 23 seconds (176 degrees 21 minutes 37 seconds survey) with the last mentioned course, 166.82 feet;

THENCE southerly at right angles to the northerly side of 39th Avenue, formerly Locust Street, 158.55 feet to the northerly side of 39th Avenue;

THENCE easterly along the northerly side of 39th Avenue, 75 feet;

THENCE northerly at right angles to the northerly side of 39th Avenue, 142.05 feet;

THENCE westerly along a line forming an interior angle of 88 degrees 40 minutes 38 seconds west with the preceding course, a distance of 7.58 feet to the westerly line of land now or formerly of John Halleran;

THENCE northerly along the westerly line of land now or formerly of John Halleran and parallel with the westerly side of Prince Street (formerly Garden Street) 260.38 feet to the southerly side of 37th Avenue;

THENCE westerly along the southerly side of 37th Avenue, 202.55 feet to the point or place of BEGINNING.

FOR CONVEYANCING ONLY

The policy to be issued under this report will insure the title to such buildings and improvements erected on the premises which by law constitute real property.

TOGETHER with all the right, title and interest of the party of the first part, of, in and to the land lying in the street in front of and adjoining said premises.

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2007071100830001002S74A5

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2007071100830001 Document Date: 06-08-2007 Preparation Date: 07-11-2007
Document Type: DEED

ASSOCIATED TAX FORM ID: 2007060400351

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
DEP CUSTOMER REGISTRATION FORM FOR WATER AND SEWER BILLING	2
RP - 5217 REAL PROPERTY TRANSFER REPORT	1
SMOKE DETECTOR AFFIDAVIT	2

FOR CITY USE ONLY
C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)
C3. Book ____ C4. Page ____
OR
C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

(Rev 11/2002)

PROPERTY INFORMATION

1. Property Location: 133-31 (STREET NUMBER) 39 AVENUE (STREET NAME) QUEENS (BOROUGH) 11354 (ZIP CODE)

2. Buyer Name: FULTON/MAX LLC, (LAST NAME / COMPANY) (FIRST NAME)
(LAST NAME / COMPANY) (FIRST NAME)

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form) (LAST NAME / COMPANY) (FIRST NAME)
(STREET NUMBER AND STREET NAME) (CITY OR TOWN) (STATE) (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 2 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

5. Deed Property Size: ____ (FRONT FEET) X ____ (DEPTH) OR ____ (ACRES)

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

8. Seller Name: FULTON/MAX INTERNATIONAL (HOLDINGS), INC., (LAST NAME / COMPANY) (FIRST NAME)
(LAST NAME / COMPANY) (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☑ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 6 / 8 / 2007 (Month Day Year)

11. Date of Sale / Transfer: 6 / 8 / 2007 (Month Day Year)

12. Full Sale Price $ 0

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale: ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type not Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☑ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: V1

16. Total Assessed Value (of all parcels in transfer): ____

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

QUEENS 4972 65 | QUEENS 4963 85 | ____

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and I understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER

BUYER SIGNATURE: ✓ DATE: 6-8-07

STREET NUMBER: 133-52 STREET NAME (AFTER SALE): 41 ROAD

CITY OR TOWN: QUEENS STATE: NY ZIP CODE: 11355

BUYER'S ATTORNEY

LAST NAME: TOCKMAN FIRST NAME: EARLE

AREA CODE: 718 TELEPHONE NUMBER: 888-0600

SELLER

SELLER SIGNATURE: ✓ DATE: 6-8-07

2007060400351201

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

www.nyc.gov/dep

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) Property receiving service is located in the Borough of QUEENS
Block: 4972 Lot: 65

(2) Account Number (if applicable):
Meter Number (if available–include the letter):

(3) Street Address of Property Receiving Service:
Street 133-31 39 AVENUE City NY State NY Zip 11354

(4) Full name, mailing address, home phone and business phone numbers of owner of property receiving service: (please provide information on owner ONLY; do NOT give information on property manager or tenant):
Owner's Name Business: FULTON/MAX LLC ,
or Individual:
(Last Name) (First Name) (MI)
Street 133-32 41ST ROAD City FLUSHING State NY Zip 11355
Home Phone(Numbers only): Business Phone(Numbers only):

Customer Billing Information:

PLEASE NOTE:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges.

B. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, or the property being placed in a lien sale by the City.

C. Original bills for water and/or sewer service will be mailed to the owner, at the owner's address specified on this form. DEP will provide a duplicate copy of bills to one other party (such as a managing agent) if so requested below, provided, however, that any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her/its liability to pay all outstanding water and sewer charges.

(5) If you would like a duplicate copy of bills sent to another party, please check here ☐ and fill out the following information:
Name of Party to Receive Duplicate Copies of Bills:

(6) Mailing Address: Street City State Zip

(7) Relationship to Owner (check one): Managing Agent ☐ Mortgagee ☐
Tenant ☐ Other (please explain):

Owner's Approval

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A, B, C under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

(8) E-mail:

(9) Name of Owner: Fulton/Max LLC

(10) Signature: ✓

Name and Title of Person Signing for Owner, if applicable: Sunny Chiu, President

Date(mm/dd/yyyy): 6/8/07

BCS-7CRF Rev. 05/2003

2007060400351101

ATTACHMENT

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

www.nyc.gov/dep

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) Property receiving service is located in the Borough of QUEENS
Block: 4963 Lot: 85

(2) Account Number (if applicable):
Meter Number (if available–include the letter):

(3) Street Address of Property Receiving Service:
Street 37-02 COLLEGE POINT BLVD City NY State NY Zip 11355

(4) Full name, mailing address, home phone and business phone numbers of owner of property receiving service: (please provide information on owner ONLY; do NOT give information on property manager or tenant):
Owner's Name Business: FULTON/MAX LLC .
or Individual:
(Last Name) (First Name) (MI)
Street 133-32 41ST ROAD City FLUSHING State NY Zip 11355
Home Phone(Numbers only): Business Phone(Numbers only):

Customer Billing Information:

PLEASE NOTE:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges.

B. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, or the property being placed in a lien sale by the City.

C. Original bills for water and/or sewer service will be mailed to the owner, at the owner's address specified on this form. DEP will provide a duplicate copy of bills to one other party (such as a managing agent) if so requested below, provided, however, that any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her/its liability to pay all outstanding water and sewer charges.

(5) If you would like a duplicate copy of bills sent to another party, please check here ☐ and fill out the following information:
Name of Party to Receive Duplicate Copies of Bills:

(6) Mailing Address: Street City State Zip

(7) Relationship to Owner (check one): Managing Agent ☐ Mortgagee ☐
Tenant ☐ Other (please explain):

Owner's Approval

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A, B, C under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

(8) E-mail:

(9) Name of Owner: Fulton/Max LLC

(10) Signature:
Name and Title of Person Signing for Owner, if applicable: Sunny Chiu, President
Date(mm/dd/yyyy): 6/8/07

200706040035110105

BCS-7CRF Rev. 05/2003

AFFIDAVIT OF COMPLIANCE WITH SMOKE DETECTOR REQUIREMENT FOR ONE- AND TWO-FAMILY DWELLINGS

State of New York)
) SS.:
County of New York)

The undersigned, being duly sworn, depose and say under penalty of perjury that they are the grantor and grantee of the real property or of the cooperative shares in a cooperative corporation owning real property located at

133-31 39 AVENUE
Street Address — Unit/Apt.

QUEENS (Borough) New York, 4972 (Block) 65 (Lot) (the "Premises");

That the Premises is a one or two family dwelling, or a cooperative apartment or condominium unit in a one- or two-family dwelling, and that installed in the Premises is an approved and operational smoke detecting device in compliance with the provisions of Article 6 of Subchapter 17 of Chapter 1 of Title 27 of the Administrative Code of the City of New York concerning smoke detecting devices;

That they make affidavit in compliance with New York City Administrative Code Section 11-2105 (g). (The signatures of at least one grantor and one grantee are required, and must be notarized).

Name of Grantor (Type or Print)	Name of Grantee (Type or Print)
Signature of Grantor	Signature of Grantee
Sworn to before me this 8 date of JULY 19 2007	Sworn to before me this 8 date of JULY 19 2007

SEAL

These statements are made with the knowledge that a willfully false representation is unlawful and is punishable as a crime of perjury under Article 210 of the Penal Law.

NEW YORK CITY REAL PROPERTY TRANSFER TAX RETURNS FILED ON OR AFTER FEBRUARY 6th, 1990, WHICH REFLECT TO THE CONVEYANCE OF A ONE- OR TWO-FAMILY DWELLING OR A COOPERATIVE APARTMENT OR A CONDOMINIUM UNIT IN A ONE- OR TWO-FAMILY DWELLING, WILL NOT BE ACCEPTED FOR FILING UNLESS ACCOMPANIED BY THIS AFFIDAVIT.

THOMAS GEBERT NOTARY PUBLIC, State of New York No. 02GE6041967 Qualified in Queens County Commission Expires 1/28/2010

2007060400351101

AFFIDAVIT OF COMPLIANCE WITH SMOKE DETECTOR REQUIREMENT FOR ONE- AND TWO-FAMILY DWELLINGS

State of New York)
) SS.:
County of New York)

The undersigned, being duly sworn, depose and say under penalty of perjury that they are the grantor and grantee of the real property or of the cooperative shares in a cooperative corporation owning real property located at

37-02 COLLEGE POINT BLVD
Street Address — Unit/Apt.

QUEENS (Borough) New York, 4963 (Block) 85 (Lot) (the "Premises");

That the Premises is a one or two family dwelling, or a cooperative apartment or condominium unit in a one- or two-family dwelling, and that installed in the Premises is an approved and operational smoke detecting device in compliance with the provisions of Article 6 of Subchapter 17 of Chapter 1 of Title 27 of the Administrative Code of the City of New York concerning smoke detecting devices;

That they make affidavit in compliance with New York City Administrative Code Section 11-2105 (g). (The signatures of at least one grantor and one grantee are required, and must be notarized).

Name of Grantor (Type or Print)	Name of Grantee (Type or Print)
Signature of Grantor	Signature of Grantee
Sworn to before me this 8 date of JUNE 2007	Sworn to before me this 8 date of JUNE 2007

SEAL

These statements are made with the knowledge that a willfully false representation is punishable as a crime of perjury under Article 210 of the Penal Law.

THOMAS GEBERT
NOTARY PUBLIC, State of New York
No. 02GE6001867
Qualified in Queens County
Commission Expires 1/28/2010

NEW YORK CITY REAL PROPERTY TRANSFER TAX RETURNS FILED ON OR AFTER FEBRUARY 6th, 2007 WITH RESPECT TO THE CONVEYANCE OF A ONE- OR TWO-FAMILY DWELLING, OR A COOPERATIVE APARTMENT OR A CONDOMINIUM UNIT IN A ONE- OR TWO-FAMILY DWELLING, WILL NOT BE ACCEPTED FOR FILING UNLESS ACCOMPANIED BY THIS AFFIDAVIT.

THOMAS GEBERT
NOTARY PUBLIC, State of New York
No. 02GE6001867
Qualified in Queens County
Commission Expires 1/28/2010

2007060400351101

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument. The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2007071100830002002EBA60

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2007071100830002 Document Date: 06-08-2007 Preparation Date: 07-11-2007
Document Type: DEED
Document Page Count: 8

PRESENTER:	**RETURN TO:**
PRIMARY LAND SERVICES AS AGENT FOR TITLE INSURANCE COMPANY 368 VETERANS MEMORIAL HIGHWAY COMMACK, NY 11725 631-864-4460 tgebert@primaryland.com	FULTON/MAX INTERNATIONAL HOLDINGS 133-32 41ST ROAD FLUSHING, NY 11355

PROPERTY DATA

Borough	Block	Lot	Unit	Address
QUEENS	4972	65	Entire Lot	133-31 39 AVENUE

Property Type: RETAIL BUILDING

Borough	Block	Lot	Unit	Address
QUEENS	4963	85	Entire Lot	37-02 COLLEGE POINT BLVD

Property Type: NON-RESIDENTIAL VACANT LAND

CROSS REFERENCE DATA

CRFN_____ *or* Document ID_____ *or* _____ Year____ Reel ___ Page ____ *or* File Number_____

PARTIES

GRANTOR/SELLER:	**GRANTEE/BUYER:**
FULTON/MAX LLC, 133-32 41ST ROAD FLUSHING, NY 11355	FULTON/MAX INTERNATIONAL (HOLDINGS), INC., 133-32 41ST ROAD FLUSHING, NY 11355

FEES AND TAXES

Mortgage		
Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	79.00
Affidavit Fee:	$	0.00

Filing Fee:	$	165.00
NYC Real Property Transfer Tax:	$	0.00
NYS Real Estate Transfer Tax:	$	0.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

Recorded/Filed 07-19-2007 13:02
City Register File No.(CRFN):
2007000371786

City Register Official Signature

#51335

CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT-THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY

THIS INDENTURE, made the 8th day of June, 2007

BETWEEN

Fulton/Max LLC, a Delaware limited liability company, having its principal place of business at 133-32 41st Road, Flushing, NY 11355

party of the first part, and

Fulton/Max International (Holdings), Inc., a New York Corporation, having its principal place of business at 133-32 41st Road, Flushing, NY 11355

party of the second part,

WITNESSETH, that the party of the first part, in consideration of ten dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

See Schedule A annexed hereto and made a part hereof.

Queens
B-4963 C-85
-B-4972 C-65

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof; TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

AND the party of the first part covenants as follows: that said party of the first part is seized of the said premises in fee simple, and has good right to convey the same; that the party of the second part shall quietly enjoy the said premises; that the said premises are free from encumbrances, except as aforesaid; that the party of the first part will execute or procure any further necessary assurance of the title to said premises; and that said party of the first part will forever warrant the title to said premises.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

IN WITNESS WHEREOF the party of the first part has duly executed this deed the day and year first above written.

IN PRESENCE OF.

Fulton/Max LLC

By: _____
Sunny Chiu, President

Standard N.Y.B.T.U. Form 8003 – Warranty Deed With Full Covenants – Uniform Acknowledgment
Form 2222

TO BE USED ONLY WHEN THE ACKNOWLEDGMENT IS MADE IN NEW YORK STATE

State of New York, County of Queens ss:

On the 8th day of June, 2007, before me, the undersigned, personally appeared
Sunny Chiu
personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

(signature and office of individual taking acknowledgment)

State of New York, County of ss:

On the day of in the year before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

(signature and office of individual taking acknowledgment)

THOMAS GEBERT
NOTARY PUBLIC, State of New York
No. 02GE6001867
Qualified in Queens County
Commission Expires 1/26/2010

SEAL

TO BE USED ONLY WHEN THE ACKNOWLEDGMENT IS MADE OUTSIDE NEW YORK STATE

State (or District of Columbia, Territory, or Foreign Country) of ss:

On the day of in the year before me, the undersigned, personally appeared

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument, and that such individual made such appearance before the undersigned in the

_____ in _____
(insert the City or other political subdivision) (and insert the State or Country or other place the acknowledgment was taken)

(signature and office of individual taking acknowledgment)

WARRANTY DEED
WITH FULL COVENANTS

Title No. _____

Fulton/Max LLC
To

Fulton/Max International (Holdings), Inc.

SECTION
BLOCK 4972 and 4963
LOT 65 and 85
COUNTY OR TOWN QUEENS
STREET ADDRESS

RETURN BY MAIL TO:

Distributed by:
Summit Associates
TITLE SERVICES NATIONWIDE
100 LAFAYETTE STREET, SUITE 301
NEW YORK, N.Y. 10013
Tel: (212) 608-5866 | Fax: (212) 227-8745

RESERVE THIS SPACE FOR USE OF RECORDING OFFICE

HSBC LAND TITLE AGENCY (USA) LLC

Title No. HS1335Q (476-Q-00623)

SCHEDULE A

Amended 06-05-2007

Block: 4963 Lot: 85

PARCEL I:

ALL that certain plot, piece or parcel of land, situate, lying and being in the Third Ward, in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the westerly side of Lawrence Street as shown 100 feet wide on the Final Topographical Map of the City of New York distant 180.01 feet northerly from the corner formed by the intersection of the westerly side of Lawrence Street with the northerly side of 39th Avenue as shown 50 feet wide on the present Final Topographical Map of the City of New York;

RUNNGING THENCE northerly along Lawrence Street 298.01 feet to the land now or formerly of Company of Master Craftsmen, Inc. (survey North 13 degrees 27 minutes 50 seconds West);

RUNNING THENCE westerly parallel with the northerly side of 39th Avenue (survey South 76 degrees 06 minutes 25 seconds West) and along the land now or formerly of Company of Master Craftsmen, Inc., 203.63 feet to the land now or formerly of Emmet B. Simpson;

RUNNING THENCE south 12 degrees 54 minutes 35 seconds east and parallel with Janet Place and along said lands of Simpson 150 feet;

THENCE north 88 degrees 55 minutes 37 seconds west and along said lands of Simpeson 327.24 (327.97 deed) feet to the United States Pierhead and Bulkhead line of the East side of Flushing River;

THENCE southwesterly along said United States Pierhead and Bulkhead line, 150 feet (survey South 19 degrees 35 minutes 52.7 seconds West);

THENCE south 88 degrees 55 minutes 37 seconds east and parallel with the southerly side of said property of Simpson, 410.31 feet to the intersection of said course with the projection south of the third course above described namely, a projection drawn

- continued on next page -

parallel to the westerly side of Janet Place from the southeasterly corner of the lands of Simpson;

RUNNING THENCE easterly from said point of intersection on a line at right angles to the westerly side of Lawrence Street, 206.49 feet to the westerly side of Lawrence Street to the point or place of BEGINNING (survey North 76 degrees 32 minutes 10 seconds East).

PARCEL II:

ALL that certain plot, piece or parcel of land, situate, lying and being in the Third Ward of the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the east side of Flushing Creek (now known as Flushing River) distant 300 feet southerly from the southerly boundary line of land belonging to the Long Island Railroad (Whitestone Branch) when measured in a straight line, which point of beginning is intersected by the division line between the land herewith described and the land now or formerly of the Company of Master Craftsmen, Inc.;

RUNNING THENCE southeasterly along the land now or formerly of said Company of Master Craftsmen, Inc. approximately 261.32 feet along said division line (survey South 48 degrees 08 minutes 30 seconds East 248.22 feet) to the point of turning in the southerly boundary line of the land now or formerly of the Company of Master Craftsmen, Inc. which point is approximately 203.63 feet west of the westerly line of Lawrence Street, as now widened, as measured along the southerly boundary line of the property now or formerly of the Company of Master Craftsmen, Inc.;

THENCE southerly and parallel with the westerly line of Lawrence Street (survey South 12 degrees 54 minutes 35 seconds East), as it existed on January 19, 1926, 150 feet to a point;

THENCE westerly approximately 327.97 feet (survey North 88 degrees 55 minutes 37 seconds West) to a point on the easterly line of Flushing Creek (now known as Flushing River) which point is distant 325 feet southwesterly from the point or place of beginning when measured along the easterly line of Flushing Creek (now known as Flushing River) disregarding irregularity of waterfront line; and

THENCE northeasterly along the easterly line of Flushing Creek (now known as

- continued on next page -

HSBC LAND TITLE AGENCY (USA) LLC

Title No. HS1335Q

SCHEDULE A (continued)

Flushing River) disregarding irregularity of water front line, 325 feet (survey North 19 degrees 35 minutes 52.7 seconds East) to the point or place of BEGINNING.

FOR CONVEYANCING ONLY

The policy to be issued under this report will insure the title to such buildings and improvements erected on the premises which by law constitute real property.

TOGETHER with all the right, title and interest of the party of the first part. of, in and to the land lying in the street in front of and adjoining said premises.

HSBC LAND TITLE AGENCY (USA) LLC

Title No. HS1335AQ (476-Q-000625)

SCHEDULE A

Amended 06-05-2007

BLOCK 4972 LOT 65 (OLD LOT 65)

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of 39th Avenue (formerly Locust Street), distant 116.84 feet easterly from the corner formed by the intersection of the northerly side of 39th Avenue with the easterly side of College Point Boulevard (formerly Lawrence Street);

RUNNING THENCE northerly at right angles to the northerly side of 39th Avenue 160.08 feet;

THENCE easterly on a line forming an interior angle to 86 degrees 33 minutes 10 seconds with the last mentioned course a distance of 62.94 feet;

THENCE southerly on a line forming an interior angle of 93 degrees 26 minutes 50 seconds with the last mentioned course a distance of 0.29 feet;

THENCE easterly at right angles to the last mentioned course 52.00 feet;

THENCE northerly at right angles to the last mentioned course 1.12 feet;

THENCE easterly on a line forming an interior angle of 90 degrees 42 minutes 52 seconds with the last mentioned course, 114.676 feet;

THENCE southerly along a line at right angles to the northerly side of 39th Avenue a distance of 158.53 feet, deed, 158.55 feet actual, to the northerly side of 39th Avenue;

THENCE westerly along the northerly side of 39th Avenue, a distance of 229.50 feet to the point or place of BEGINNING.

- continued on next page -

HSBC LAND TITLE AGENCY (USA) LLC

Title No. HS1335AQ

SCHEDULE A (continued)

PART OF OLD LOT 23

ALL that certain plot, piece or parcel of land, with the buildings or improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point of the westerly side of Prince Street, distant 78.00 feet (76 feet actual) southerly from the corner formed by the intersection of the southerly side of 37th Avenue with the westerly side of Prince Street;

RUNNING THENCE westerly a distance of 163.25 feet to a point;

THENCE southerly a distance of 50.00 feet to a point;

THENCE easterly a distance of 163.25 feet to the westerly side of Prince Street;

THENCE northerly along the westerly line of Prince Street a distance of 50.00 feet to the point or place of BEGINNING.

PART OF NEW LOT 65

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the southerly side of 37th Avenue (formerly Washington Street) distant 147.29 feet easterly from the corner formed by the intersection of the easterly side of College Point Blvd. (formerly Lawrence Street) and the southerly side of 37th Avenue;

RUNNING THENCE southerly parallel with the said easterly line of College Point Blvd. (formerly Lawrence Street), 100 feet;

THENCE westerly parallel with the southerly side of 37th Avenue, 8 feet;

THENCE southerly again parallel with the said easterly line of College Point Blvd.

- continued on next page -

HSBC LAND TITLE AGENCY (USA) LLC

Title No. HS1335AQ

SCHEDULE A (continued)

(formerly Lawrence Street), 157.45 feet to the northerly line of land now or formerly of Louise Murray;

THENCE easterly along the northerly line of land now or formerly of Louise Murray and along a line forming an interior angle of 83 degrees 53 minutes 17 seconds with the last mentioned course, 12.74 feet to a point;

THENCE easterly along the northerly line of land now or formerly of Fanning, northerly line of land now or formerly of Sarah L. Collins, and along a line forming an exterior angle of 183 degrees 38 minutes 23 seconds (176 degrees 21 minutes 37 seconds survey) with the last mentioned course, 166.82 feet;

THENCE southerly at right angles to the northerly side of 39th Avenue, formerly Locust Street, 158.55 feet to the northerly side of 39th Avenue;

THENCE easterly along the northerly side of 39th Avenue, 75 feet;

THENCE northerly at right angles to the northerly side of 39th Avenue, 142.05 feet;

THENCE westerly along a line forming an interior angle of 88 degrees 40 minutes 38 seconds west with the preceding course, a distance of 7.58 feet to the westerly line of land now or formerly of John Halleran;

THENCE northerly along the westerly line of land now or formerly of John Halleran and parallel with the westerly side of Prince Street (formerly Garden Street) 260.38 feet to the southerly side of 37th Avenue;

THENCE westerly along the southerly side of 37th Avenue, 202.55 feet to the point or place of BEGINNING.

FOR CONVEYANCING ONLY

The policy to be issued under this report will insure the title to such buildings and improvements erected on the premises which by law constitute real property.

TOGETHER with all the right, title and interest of the party of the first part, of, in and to the land lying in the street in front of and adjoining said premises.

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2007071100830002002S74E1

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2007071100830002 Document Date: 06-08-2007 Preparation Date: 07-11-2007
Document Type: DEED

ASSOCIATED TAX FORM ID: 2007060400393

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
DEP CUSTOMER REGISTRATION FORM FOR WATER AND SEWER BILLING	2
RP - 5217 REAL PROPERTY TRANSFER REPORT	1
SMOKE DETECTOR AFFIDAVIT	2

FOR CITY USE ONLY
C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)
C3. Book ____ C4. Page ____
OR
C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

(Rev 11/2002)

PROPERTY INFORMATION

1. Property Location: 133-31 (STREET NUMBER) 39 AVENUE (STREET NAME) QUEENS (BOROUGH) 11354 (ZIP CODE)

2. Buyer Name: FULTON/MAX INTERNATIONAL (HOLDINGS), INC. (LAST NAME / COMPANY) (FIRST NAME)
(LAST NAME / COMPANY) (FIRST NAME)

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form)
(LAST NAME / COMPANY) (FIRST NAME)
(STREET NUMBER AND STREET NAME) (CITY OR TOWN) (STATE) (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 2 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

5. Deed Property Size: ____ (FRONT FEET) X ____ (DEPTH) OR ____ (ACRES)

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

8. Seller Name: FULTON/MAX LLC, (LAST NAME / COMPANY) (FIRST NAME)
(LAST NAME / COMPANY) (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☑ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 6 / 8 / 2007 (Month Day Year)

11. Date of Sale / Transfer: 6 / 8 / 2007 (Month Day Year)

12. Full Sale Price $ 0

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations.) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale $ ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☐ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type not Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included In Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☑ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: V1

16. Total Assessed Value (of all parcels in transfer) $ ____

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

QUEENS 4972 65 | QUEENS 4963 85 | ____

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and I understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER

BUYER SIGNATURE: [signature] DATE: 6/8/07

133-31 (STREET NUMBER) 39 AVE (STREET NAME (AFTER SALE))

QUEENS (CITY OR TOWN) NY (STATE) 11354 (ZIP CODE)

BUYER'S ATTORNEY

TOCHMAN (LAST NAME) DAVE (FIRST NAME)

718 (AREA CODE) 888-0600 (TELEPHONE NUMBER)

SELLER

SELLER SIGNATURE: [signature] DATE: ____

2007060400393201

AFFIDAVIT OF COMPLIANCE WITH SMOKE DETECTOR REQUIREMENT FOR ONE- AND TWO-FAMILY DWELLINGS

State of New York)
) SS.:
County of NEW YORK

The undersigned, being duly sworn, depose and say under penalty of perjury that they are the grantor and grantee of the real property or of the cooperative shares in a cooperative corporation owning real property located at

133-31 39 AVENUE
Street Address — Unit/Apt.

QUEENS (Borough) New York, 4972 (Block) 65 (Lot) (the "Premises");

That the Premises is a one or two family dwelling, or a cooperative apartment or condominium unit in a one- or two-family dwelling, and that installed in the Premises is an approved and operational smoke detecting device in compliance with the provisions of Article 6 of Subchapter 17 of Chapter 1 of Title 27 of the Administrative Code of the City of New York concerning smoke detecting devices;

That they make affidavit in compliance with New York City Administrative Code Section 11-2105 (g). (The signatures of at least one grantor and one grantee are required, and must be notarized).

Name of Grantor (Type or Print)	Name of Grantee (Type or Print)
Signature of Grantor	Signature of Grantee
Sworn to before me this 8 date of JUNE 19 2007	Sworn to before me this 8 date of JUNE 19 2007

SEAL

These statements are made with the knowledge that a willfully false representation is unlawful and is punishable as a crime of perjury under the Penal Law.

THOMAS GEBERT
NOTARY PUBLIC, State of New York
No. 02GE6001867
Qualified in Queens County
Commission Expires 1/28/2010

THOMAS GEBERT
NOTARY PUBLIC, State of New York
No. 02GE6001867
Qualified in Queens County
Commission Expires 1/28/2010

NEW YORK CITY REAL PROPERTY TRANSFER TAX RETURNS FILED AFTER FEBRUARY 6th, 1990, WITH RESPECT TO THE CONVEYANCE OF A ONE- OR TWO-FAMILY DWELLING, OR A COOPERATIVE APARTMENT OR A CONDOMINIUM UNIT IN A ONE- OR TWO-FAMILY DWELLING, WILL NOT BE ACCEPTED FOR FILING UNLESS ACCOMPANIED BY THIS AFFIDAVIT.

2007060400393101

AFFIDAVIT OF COMPLIANCE WITH SMOKE DETECTOR REQUIREMENT FOR ONE- AND TWO-FAMILY DWELLINGS

State of New York)
) SS.:
County of)

The undersigned, being duly sworn, depose and say under penalty of perjury that they are the grantor and grantee of the real property or of the cooperative shares in a cooperative corporation owning real property located at

37-02 COLLEGE POINT BLVD
Street Address — Unit/Apt.

QUEENS (Borough) New York, 4963 (Block) 85 (Lot) (the "Premises");

That the Premises is a one or two family dwelling, or a cooperative apartment or condominium unit in a one- or two-family dwelling, and that installed in the Premises is an approved and operational smoke detecting device in compliance with the provisions of Article 6 of Subchapter 17 of Chapter 1 of Title 27 of the Administrative Code of the City of New York concerning smoke detecting devices;

That they make affidavit in compliance with New York City Administrative Code Section 11-2105 (g). (The signatures of at least one grantor and one grantee are required, and must be notarized).

Name of Grantor (Type or Print)	Name of Grantee (Type or Print)
Signature of Grantor	Signature of Grantee
Sworn to before me this 8 date of JUNE 19 2007	Sworn to before me this 8 date of JUNE 19 2007

SEAL

These statements are made with the knowledge that a willfully false representation is unlawful and punishable as a crime under Section 210 of the Penal Law.

THOMAS GEBERT
NOTARY PUBLIC, State of New York
No. 02GE6001867
Qualified in Queens County
Commission Expires 1/28/2010

NEW YORK CITY PROPERTY TRANSFER TAX RETURNS FILED ON OR AFTER FEBRUARY 6th, 2007 WITH RESPECT TO THE CONVEYANCE OF A ONE- OR TWO-FAMILY DWELLING, OR A COOPERATIVE APARTMENT OR A CONDOMINIUM UNIT IN A ONE- OR TWO-FAMILY DWELLING, WILL NOT BE ACCEPTED FOR FILING UNLESS ACCOMPANIED BY THIS AFFIDAVIT.

2007060400393101

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

www.nyc.gov/dep

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) Property receiving service is located in the Borough of **QUEENS**
Block: **4972** Lot: **65**

(2) Account Number (if applicable):
Meter Number (if available–include the letter):

(3) Street Address of Property Receiving Service:
Street **133-31 39 AVENUE** City **NY** State **NY** Zip **11354**

(4) Full name, mailing address, home phone and business phone numbers of owner of property receiving service: (please provide information on owner ONLY; do NOT give information on property manager or tenant):
Owner's Name Business: **FULTON/MAX INTERNATIONAL (HOLDINGS), INC.,**
or Individual:
(Last Name) (First Name) (MI)
Street **133-32 41ST ROAD** City **FLUSHING** State **NY** Zip **11355**
Home Phone(Numbers only): Business Phone(Numbers only):

Customer Billing Information:

PLEASE NOTE:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges.

B. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, or the property being placed in a lien sale by the City.

C. Original bills for water and/or sewer service will be mailed to the owner, at the owner's address specified on this form. DEP will provide a duplicate copy of bills to one other party (such as a managing agent) if so requested below, provided, however, that any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her/its liability to pay all outstanding water and sewer charges.

(5) If you would like a duplicate copy of bills sent to another party, please check here ☐ and fill out the following information:
Name of Party to Receive Duplicate Copies of Bills:

(6) Mailing Address: Street City State Zip

(7) Relationship to Owner (check one): Managing Agent ☐ Mortgagee ☐
Tenant ☐ Other (please explain):

Owner's Approval

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A, B, C under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

(8) E-mail:

(9) Name of Owner:

(10) Signature:
Name and Title of Person Signing for Owner, if applicable:
Date(mm/dd/yyyy): / /

2007060400393101

BCS-7CRF Rev. 05/2003

ATTACHMENT

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

www.nyc.gov/dep

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) Property receiving service is located in the Borough of QUEENS
Block: 4963 Lot: 85

(2) Account Number (if applicable):
Meter Number (if available–include the letter):

(3) Street Address of Property Receiving Service:
Street 37-02 COLLEGE POINT BLVD City NY State NY Zip 11355

(4) Full name, mailing address, home phone and business phone numbers of owner of property receiving service: (please provide information on owner ONLY; do NOT give information on property manager or tenant):
Owner's Name Business: FULTON/MAX INTERNATIONAL (HOLDINGS), INC.,
or Individual:
(Last Name) (First Name) (MI)
Street 133-32 41ST ROAD City FLUSHING State NY Zip 11355
Home Phone(Numbers only): Business Phone(Numbers only):

Customer Billing Information:

PLEASE NOTE:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges.

B. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, or the property being placed in a lien sale by the City.

C. Original bills for water and/or sewer service will be mailed to the owner, at the owner's address specified on this form. DEP will provide a duplicate copy of bills to one other party (such as a managing agent) if so requested below, provided, however, that any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her/its liability to pay all outstanding water and sewer charges.

(5) If you would like a duplicate copy of bills sent to another party, please check here ☐ and fill out the following information:
Name of Party to Receive Duplicate Copies of Bills:

(6) Mailing Address: Street City State Zip

(7) Relationship to Owner (check one): Managing Agent ☐ Mortgagee ☐
Tenant ☐ Other (please explain):

Owner's Approval

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A, B, C under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

(8) E-mail:

(9) Name of Owner:

(10) Signature: _____
Name and Title of Person Signing for Owner, if applicable:
Date(mm/dd/yyyy): / /

200706040039310105

BCS-7CRF Rev. 05/2003

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

This page is part of the instrument. The City Register will rely on the information provided by you on this page for purposes of indexing this instrument.The information on this page will control for indexing purposes in the event of any conflict with the rest of the document.

2013070300164008001E7902

RECORDING AND ENDORSEMENT COVER PAGE

Document ID: 2013070300164008 Document Date: 07-01-2013 Preparation Date: 07-03-2013
Document Type: DEED
Document Page Count: 8

PRESENTER:
HSBC LAND TITLE AGENCY
368 VETERANS MEMORIAL HIGHWAY
COMMACK, NY 11725
631-864-4460
KDEGNAN@HSBCLAND.COM

RETURN TO:
F & T GROUP/ATTN: EARLE R. TOCHMAN, ESQ.
136-20 38TH AVENUE
12TH FLOOR
FLUSHING, NY 11354

PROPERTY DATA

Borough	Block	Lot	Unit	Address
QUEENS	4972	65	Entire Lot	133-31 39TH AVENUE

Property Type: COMMERCIAL REAL ESTATE

Borough	Block	Lot	Unit	Address
QUEENS	4972	8	Entire Lot	37-25 COLLEGE POINT BLVD

Property Type: COMMERCIAL REAL ESTATE

CROSS REFERENCE DATA

CRFN_____ *or* DocumentID_____ *or* _____ Year_____ Reel____ Page_____ *or* File Number_____

PARTIES

GRANTOR/SELLER:
FULTON/MAX INTERNATIONAL (HOLDINGS), INC.
136-20 38TH AVENUE, 12TH FLOOR
FLUSHING, NY 11354

GRANTEE/BUYER:
TWO FULTON SQUARE LLC
136-20 38TH AVENUE, 12TH FLOOR
FLUSHING, NY 11354

FEES AND TAXES

Mortgage :		
Mortgage Amount:	$	0.00
Taxable Mortgage Amount:	$	0.00
Exemption:		
TAXES: County (Basic):	$	0.00
City (Additional):	$	0.00
Spec (Additional):	$	0.00
TASF:	$	0.00
MTA:	$	0.00
NYCTA:	$	0.00
Additional MRT:	$	0.00
TOTAL:	$	0.00
Recording Fee:	$	80.00
Affidavit Fee:	$	0.00

Filing Fee:	$	250.00
NYC Real Property Transfer Tax:	$	0.00
NYS Real Estate Transfer Tax:	$	0.00

RECORDED OR FILED IN THE OFFICE OF THE CITY REGISTER OF THE CITY OF NEW YORK

Recorded/Filed 07-19-2013 15:13
City Register File No.(CRFN):
2013000286003

City Register Official Signature

BARGAIN AND SALE DEED

FULTON/MAX INTERNATIONAL (HOLDINGS), INC.

TO

TWO FULTON SQUARE LLC

DISTRICT	
SECTION	
RECORD AND RETURN TO:	F&T GROUP 136-20 38th Avenue., 12th Floor Flushing, New York 11354 Attention: Earle R. Tockman, Esq.
BLOCK	4972
LOT	65 & 8
COUNTY OR TOWN:	BOROUGH OF QUEENS COUNTY OF QUEENS
STREET ADDRESS	37-25 College Point Boulevard & 133-31 39th Avenue
TAX BILLING ADDRESS	37-25 College Point Boulevard Flushing, New York 133-31 39th Avenue Flushing, New York

H3 4194

BARGAIN AND SALE DEED

THIS INDENTURE, made as of the 1st day of July, two thousand and thirteen

BETWEEN

FULTON/MAX INTERNATIONAL (HOLDINGS), INC., having an address at 136-20 38th Avenue, 12th Floor, Flushing, New York 11354

party of the first part, and

TWO FULTON SQUARE LLC, having an address at 136-20 38th Avenue, 12th Floor, Flushing, New York 11354

party of the second part,

WITNESSETH, that the party of the first part, in consideration of ten dollars and other valuable consideration paid by the party of the second part, does hereby grant and release unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

ALL that plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough of Queens, County of Queens and State of New York, and known as 37-25 College Point Boulevard, Flushing, New York 11354 and 133-31 39th Avenue, Flushing, New York 11354, as more particularly described on Exhibit A annexed hereto and made a part hereof.

Being the same premises described in deed dated 6/30/2005 recorded 7/20/2005 in CRFN 2005000405505 and a portion of the premises described in deed dated 6/8/2007 recorded 7/19/2007 in CRFN 2007000371786 (parcels 1, 2, & 3 comprising tax lot 65).

TOGETHER with all right, title and interest, if any, of the party of the first part in and to the above described parcel of land lying in the bed of any street adjoining such parcel to the center line thereof, any rights easements and appurtenances pertaining to such parcel or the building erected thereon or any part thereof, and any strips and gores adjacent to or abutting such parcel or any part thereof and all right, title and interest of the party of the first part, if any, in and to the fixtures, equipment and other personal property appurtenant to the building erected on such parcel. **TOGETHER** with the appurtenances and all the estate and rights of the party of the first part in and to said premises; **TO HAVE AND TO HOLD** the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part covenants that the party of the first part has not done or suffered anything whereby the said premises have been encumbered in any way whatever, except as aforesaid.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose.

The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.

[Signature Page Follows]

IN WITNESS WHEREOF, the party of the first part has duly executed this deed the day and year first above written.

In presence of:

FULTON/MAX INTERNATIONAL (HOLDINGS), INC.

By: _____
Sunny Chiu, President

STATE OF NEW YORK)
ss.:
COUNTY OF Queens.)

On the 24 day of June in the year 2013 before me, the undersigned personally appeared Sunny Chiu, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

_____
Notary Public

EARLE R. TOCKMAN
Notary Public, State of New York
No. 02T04848708
Qualified in Kings County
Commission Expires November 30, 2013

SEAL

EXHIBIT A

Legal Description

BLOCK 4972 LOT 8

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the easterly side of Lawrence Street as widened, distant 225.11 feet south of southeast corner of Lawrence and Washington Street,

RUNNING THENCE Easterly and parallel with Washington Street, 140.20 feet;

RUNNING THENCE Southerly parallel with Lawrence Street as it existed before the widening 32.79 feet more or less to the northerly line of owned by Louise Murray and recently by Walter L. Bogert;

RUNNING THENCE Westerly parallel with Washington Street and along the northerly line of the said land of Louise Murray and land of Townsend Lawrence and Anita Lawrence, formerly of Walter B. Lawrence, 140.07 feet to the easterly line of Lawrence Street; and

THENCE Northerly along the said easterly line of Lawrence Street, 30.21 feet to the point or place of BEGINNING.

BLOCK 4972 LOT 65

PARCEL 1 (OLD LOT 65)

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of 39th Avenue (formerly Locust Street), distant 116.84 feet easterly from the corner formed by the intersection of the northerly side of 39th Avenue with the easterly side of College Point Boulevard (formerly Lawrence Street);

RUNNING THENCE northerly at right angles to the northerly side of 39th Avenue 160.08 feet;

THENCE easterly on a line forming an interior angle to 86 degrees 33 minutes 10 seconds with the last mentioned course a distance of 62.94 feet;

THENCE southerly on a line forming an interior angle of 93 degrees 26 minutes 50 seconds with the last mentioned course a distance of 0.29 feet;

THENCE easterly at right angles to the last mentioned course 52.00 feet;

THENCE northerly at right angles to the last mentioned course 1.12 feet;

THENCE easterly on a line forming an interior angle of 90 degrees 42 minutes 52 seconds with the last mentioned course, 114.676 feet;

THENCE southerly along a line at right angles to the northerly side of 39th Avenue a distance of 158.53 feet, deed, 158.55 feet actual, to the northerly side of 39th Avenue;

THENCE westerly along the northerly side of 39th Avenue, a distance of 229.50 feet to the point or place of BEGINNING.

PARCEL 2 / PART OF OLD LOT 23

ALL that certain plot, piece or parcel of land, with the buildings or improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point of the westerly side of Prince Street, distant 78.00 feet (76 feet actual) southerly from the corner formed by the intersection of the southerly side of 37th Avenue with the westerly side of Prince Street;

RUNNING THENCE westerly a distance of 163.25 feet to a point;

THENCE southerly a distance of 50.00 feet to a point;

THENCE easterly a distance of 163.25 feet to the westerly side of Prince Street;

THENCE northerly along the westerly line of Prince Street a distance of 50.00 feet to the point or place of BEGINNING.

PARCEL 3 / PART OF NEW LOT 65

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the southerly side of 37th Avenue (formerly Washington Street) distant 147.29 feet easterly from the corner formed by the intersection of the easterly side of College Point Blvd. (formerly Lawrence Street) and the southerly side of 37th Avenue;

RUNNING THENCE southerly parallel with the said easterly line of College Point Blvd. (formerly Lawrence Street), 100 feet;

THENCE westerly parallel with the southerly side of 37th Avenue, 8 feet;

THENCE southerly again parallel with the said easterly line of College Point Blvd. (formerly Lawrence Street), 157.45 feet to the northerly line of land now or formerly of Louise Murray;

THENCE easterly along the northerly line of land now or formerly of Louise Murray and along a line forming an interior angle of 83 degrees 53 minutes 17 seconds with the last mentioned course, 12.74 feet to a point;

THENCE easterly along the northerly line of land now or formerly of Fanning, northerly line of land now or formerly of Sarah L. Collins, and along a line forming an exterior angle of 183 degrees 38 minutes 23 seconds (176 degrees 21 minutes 37 seconds survey) with the last mentioned course, 166.82 feet;

THENCE southerly at right angles to the northerly side of 39th Avenue, formerly Locust Street, 158.55 feet to the northerly side of 39th Avenue;

THENCE easterly along the northerly side of 39th Avenue, 75 feet;

THENCE northerly at right angles to the northerly side of 39th Avenue, 142.05 feet;

THENCE westerly along a line forming an interior angle of 88 degrees 40 minutes 38 seconds west with the preceding course, a distance of 7.58 feet to the westerly line of land now or formerly of John Halleran;

THENCE northerly along the westerly line of land now or formerly of John Halleran and parallel with the westerly side of Prince Street (formerly Garden Street) 260.38 feet to the southerly side of 37th Avenue;

THENCE westerly along the southerly side of 37th Avenue, 202.55 feet to the point or place of BEGINNING.

LOT 65 PERIMETER DESCRIPTION:

Parcel 1, 2 & 3 when taken together form current tax lot 65 and are further bound and described as:

ALL that certain plot, piece or parcel of land with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the northerly side of 39th Avenue (formerly Locust Street), distant 116.83 (116.84 deed) feet easterly from the corner formed by the intersection of the northerly side of 39th Avenue with the easterly side of College Point Boulevard (formerly Lawrence Street);

RUNNING THENCE northerly at right angles to the northerly side of 39th Avenue 160.08 feet;

THENCE easterly on a line forming an interior angle to 86 degrees 33 minutes 10 seconds with the last mentioned course a distance of 62.94 feet;

THENCE northerly parallel with the old line of College Point Boulevard, 157.45 feet;

THENCE easterly parallel with the southerly side of 37th Avenue, 8 feet;

THENCE northerly parallel with the old line of College Point Boulevard, 100 feet to the southerly side of 37th Avenue;

THENCE easterly along the southerly side of 37th Avenue, 202.55 feet;

THENCE southerly forming an interior angle of 91 degrees 38 minutes 43 seconds with 37th Avenue and parallel with Prince Street, 76.214 feet;

THENCE easterly forming an interior angle of 85 degrees 29 minutes 43 seconds and parallel with 37th Avenue, 163.25 feet to the westerly side of Prince Street;

THENCE southerly along the westerly line of Prince Street, 50.00 feet;

THENCE westerly parallel with 37th Avenue, 163.25 feet;

THENCE southerly parallel with Prince Street, 134.166 feet;

THENCE easterly along a line forming an interior angle of 87 degrees 49 minutes 48 seconds with the preceding course, 7.58 feet;

THENCE southerly forming an interior angle of 88 degrees 40 minutes 38 seconds with the preceding course, 142.05 feet to the northerly side of 39th Avenue;

THENCE westerly along the northerly side of 39th Avenue, 304.50 feet to the point or place of beginning.

PERIMETER DESCRIPTION

Block 4972 lot 8 & 65 (as currently exist) when taken together are further bound and described as:

ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the Borough and County of Queens, City and State of New York, bounded and described as follows:

BEGINNING at a point on the easterly side of College Point Boulevard (formerly Lawrence Street) 100 feet wide, distant 225.11 feet south of southeast corner of College Point Boulevard and 37th Avenue (formerly Washington Street);

RUNNING THENCE Easterly and parallel with 37th Avenue, 140.16 (140.20 deed) feet;

THENCE northerly parallel with the old line of College Point Boulevard, 124.94 feet;

THENCE easterly parallel with the southerly side of 37th Avenue, 8 feet;

THENCE northerly parallel with the old line of College Point Boulevard, 100 feet to the southerly side of 37th Avenue;

THENCE easterly along the southerly side of 37th Avenue, 202.55 feet;

THENCE southerly forming an interior angle of 91 degrees 38 minutes 43 seconds with 37th Avenue and parallel with Prince Street, 76.214 feet;

THENCE easterly forming an interior angle of 85 degrees 29 minutes 43 seconds and parallel with 37th Avenue, 163.25 feet to the westerly side of Prince Street;

THENCE southerly along the westerly line of Prince Street, 50.00 feet;

THENCE westerly parallel with 37th Avenue, 163.25 feet;

THENCE southerly parallel with Prince Street, 134.166 feet;

THENCE easterly along a line forming an interior angle of 87 degrees 49 minutes 48 seconds with the preceding course, 7.58 feet;

THENCE southerly forming an interior angle of 88 degrees 40 minutes 38 seconds with the preceding course, 142.05 feet to the northerly side of 39th Avenue;

THENCE westerly along the northerly side of 39th Avenue, 304.50 feet;

THENCE northerly at right angles with the preceding course, 160.08 feet;

THENCE westerly forming an interior angle of 93 degrees 26 minutes 50 seconds with the preceding course, 89.84 (89.95 deed) feet to the easterly side of College Point Boulevard;

THENCE northerly along the easterly side of College Point Boulevard forming an interior angle of 84 degrees 09 minutes 07 seconds with the preceding course, 30.21 feet to the point or place of beginning.

NYC DEPARTMENT OF FINANCE
OFFICE OF THE CITY REGISTER

2013070300164008001SB783

SUPPORTING DOCUMENT COVER PAGE

Document ID: 2013070300164008 Document Date: 07-01-2013 Preparation Date: 07-03-2013
Document Type: DEED

ASSOCIATED TAX FORM ID: 2013061900328

SUPPORTING DOCUMENTS SUBMITTED:

	Page Count
DEP CUSTOMER REGISTRATION FORM FOR WATER AND SEWER BILLING	2
RP - 5217 REAL PROPERTY TRANSFER REPORT	2
SMOKE DETECTOR AFFIDAVIT	2

FOR CITY USE ONLY

C1. County Code ____ C2. Date Deed Recorded ___ / ___ / ___ (Month Day Year)

C3. Book ____ C4. Page ____

OR

C5. CRFN ____

REAL PROPERTY TRANSFER REPORT

STATE OF NEW YORK
STATE BOARD OF REAL PROPERTY SERVICES

RP - 5217NYC

PROPERTY INFORMATION

1. Property Location: 133-31 (STREET NUMBER) 39TH AVENUE (STREET NAME) QUEENS (BOROUGH) 11354 (ZIP CODE)

2. Buyer Name: TWO FULTON SQUARE LLC (LAST NAME / COMPANY) ____ (FIRST NAME)
____ (LAST NAME / COMPANY) ____ (FIRST NAME)

CITY REGISTER
JUL 10 '13

3. Tax Billing Address: Indicate where future Tax Bills are to be sent if other than buyer address (at bottom of form)
____ (LAST NAME / COMPANY) ____ (FIRST NAME)
____ (STREET NUMBER AND STREET NAME) ____ (CITY OR TOWN) ____ (STATE) ____ (ZIP CODE)

4. Indicate the number of Assessment Roll parcels transferred on the deed: 2 # of Parcels OR ☐ Part of a Parcel

4A. Planning Board Approval - N/A for NYC
4B. Agricultural District Notice - N/A for NYC

Check the boxes below as they apply:
6. Ownership Type is Condominium ☐
7. New Construction on Vacant Land ☐

5. Deed Property Size: ____ (FRONT FEET) X ____ (DEPTH) OR ____ (ACRES)

8. Seller Name: FULTON/MAX INTERNATIONAL (HOLDINGS), INC. (LAST NAME / COMPANY) ____ (FIRST NAME)
____ (LAST NAME / COMPANY) ____ (FIRST NAME)

9. Check the box below which most accurately describes the use of the property at the time of sale:

A ☐ One Family Residential
B ☐ 2 or 3 Family Residential
C ☐ Residential Vacant Land
D ☐ Non-Residential Vacant Land
E ☑ Commercial
F ☐ Apartment
G ☐ Entertainment / Amusement
H ☐ Community Service
I ☐ Industrial
J ☐ Public Service

SALE INFORMATION

10. Sale Contract Date: 6 / 19 / 2013 (Month Day Year)

11. Date of Sale / Transfer: 7 / 1 / 2013 (Month Day Year)

12. Full Sale Price $ 0

(Full Sale Price is the total amount paid for the property including personal property. This payment may be in the form of cash, other property or goods, or the assumption of mortgages or other obligations:) *Please round to the nearest whole dollar amount.*

13. Indicate the value of personal property included in the sale ____

14. Check one or more of these conditions as applicable to transfer:

A ☐ Sale Between Relatives or Former Relatives
B ☑ Sale Between Related Companies or Partners in Business
C ☐ One of the Buyers is also a Seller
D ☐ Buyer or Seller is Government Agency or Lending Institution
E ☐ Deed Type **not** Warranty or Bargain and Sale (Specify Below)
F ☐ Sale of Fractional or Less than Fee Interest (Specify Below)
G ☐ Significant Change in Property Between Taxable Status and Sale Dates
H ☐ Sale of Business is Included in Sale Price
I ☐ Other Unusual Factors Affecting Sale Price (Specify Below)
J ☐ None

ASSESSMENT INFORMATION - Data should reflect the latest Final Assessment Roll and Tax Bill

15. Building Class: K 2

16. Total Assessed Value (of all parcels in transfer): 1,138,147,5

17. Borough, Block and Lot / Roll Identifier(s) (If more than three, attach sheet with additional identifier(s))

QUEENS 4972 65 | QUEENS 4972 8 | ____

2013061900328201 03

CERTIFICATION

I certify that all of the items of information entered on this form are true and correct (to the best of my knowledge and belief) and understand that the making of any willful false statement of material fact herein will subject me to the provisions of the penal law relative to the making and filing of false instruments.

BUYER		BUYER'S ATTORNEY	
BUYER SIGNATURE	DATE 6/24/13	LAST NAME Earle R. Tockman, Esq.	FIRST NAME
STREET NUMBER 136-20 38TH AVENUE	STREET NAME (AFTER SALE) 12TH FLOOR	AREA CODE 136-20 38th Avenue, 12th Floor Flushing, NY 11354	TELEPHONE NUMBER
		SELLER	
CITY OR TOWN FLUSHING	STATE NY / ZIP CODE 11354	SELLER SIGNATURE	DATE 6/24/13

2013061900328201

AFFIDAVIT OF COMPLIANCE WITH SMOKE DETECTOR REQUIREMENT FOR ONE- AND TWO-FAMILY DWELLINGS

State of New York)
) SS.:
County of QUEENS)

The undersigned, being duly sworn, depose and say under penalty of perjury that they are the grantor and grantee of the real property or of the cooperative shares in a cooperative corporation owning real property located at

133-31 39TH AVENUE , ,
Street Address Unit/Apt.

QUEENS New York, 4972 65 (the "Premises");
Borough Block Lot

That the Premises is a one or two family dwelling, or a cooperative apartment or condominium unit in a one- or two-family dwelling, and that installed in the Premises is an approved and operational smoke detecting device in compliance with the provisions of Article 6 of Subchapter 17 of Chapter 1 of Title 27 of the Administrative Code of the City of New York concerning smoke detecting devices;

That they make affidavit in compliance with New York City Administrative Code Section 11-2105 (g). (The signatures of at least one grantor and one grantee are required, and must be notarized).

FULTONMAX INTERNATIONAL HOLDINGS INC.	TWO FULTON SQUARE LLC
Name of Grantor (Type or Print)	Name of Grantee (Type or Print)
Signature of Grantor	Signature of Grantee
Sworn to before me this 24 date of June 2013	Sworn to before me this 24 date of June 2013
EARLE R. TOCKMAN Notary Public, State of New York No. 02T04848708 Qualified in Kings County Commission Expires November 30, 2013	EARLE R. TOCKMAN Notary Public, State of New York No. 02T04848708 Qualified in Kings County Commission Expires November 30, 2013

SEAL

These statements are made with the knowledge that a willfully false representation is unlawful and is punishable as a crime of perjury under Article 210 of the Penal Law.

NEW YORK CITY REAL PROPERTY TRANSFER TAX RETURNS FILED ON OR AFTER FEBRUARY 6th, 1990, WITH RESPECT TO THE CONVEYANCE OF A ONE- OR TWO-FAMILY DWELLING, OR A COOPERATIVE APARTMENT OR A CONDOMINIUM UNIT IN A ONE- OR TWO-FAMILY DWELLING, WILL NOT BE ACCEPTED FOR FILING UNLESS ACCOMPANIED BY THIS AFFIDAVIT.

SEE ATTACHED PAGE FOR ADDITIONAL APPLICABLE PROPERTIES

2013061900328101

Applicable properties compliant with the Smoke Detector requirement

Street Address	Unit/Apt	Borough	Block	Lot
37-25 COLLEGE POINT BLVD		QUEENS	4972	8

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

Customer Registration Form for Water and Sewer Billing

Property and Owner Information:

(1) Property receiving service: BOROUGH: QUEENS BLOCK: 4972 LOT: 65

(2) Property Address: 133-31 39TH AVENUE, QUEENS, NY 11354

(3) Owner's Name: TWO FULTON SQUARE LLC

Additional Name:

Affirmation:

☑ Your water & sewer bills will be sent to the property address shown above.

Customer Billing Information:

Please Note:

A. Water and sewer charges are the legal responsibility of the owner of a property receiving water and/or sewer service. The owner's responsibility to pay such charges is not affected by any lease, license or other arrangement, or any assignment of responsibility for payment of such charges. Water and sewer charges constitute a lien on the property until paid. In addition to legal action against the owner, a failure to pay such charges when due may result in foreclosure of the lien by the City of New York, the property being placed in a lien sale by the City or Service Termination.

B. Original bills for water and/or sewer service will be mailed to the owner, **at the property address or to an alternate mailing address**. DEP will provide a duplicate copy of bills to one other party (such as a managing agent), however, any failure or delay by DEP in providing duplicate copies of bills shall in no way relieve the owner from his/her liability to pay all outstanding water and sewer charges. Contact DEP at (718) 595-7000 during business hours or visit www.nyc.gov/dep to provide us with the other party's information.

Owner's Approval:

The undersigned certifies that he/she/it is the owner of the property receiving service referenced above; that he/she/it has read and understands Paragraphs A & B under the section captioned "Customer Billing Information"; and that the information supplied by the undersigned on this form is true and complete to the best of his/her/its knowledge.

Print Name of Owner: TWO FULTON SQUARE LLC

Signature: _____ 6/24/13 Date (mm/dd/yyyy)

Name and Title of Person Signing for Owner, if applicable: SUNNY CHIU, MEMBER

SEE ATTACHED PAGE FOR ADDITIONAL APPLICABLE PROPERTIES

BCS-7CRF-ACRIS REV. 8/08

2013061900328101

The City of New York
Department of Environmental Protection
Bureau of Customer Services
59-17 Junction Boulevard
Flushing, NY 11373-5108

Customer Registration Form for Water and Sewer Billing

Borough	Block	Lot	Street	City	State	Zip
QUEENS	4972	8	37-25 COLLEGE POINT BLVD	NY	NY	11354

201306190032810103

NYC Buildings

NYC

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NYC Department of Buildings

Property Profile Overview

37-25 LAWRENCE STREET		QUEENS 11354		BIN# 4112264	
COLLEGE POINT BOULEVARD	37-25 - 37-25	Health Area	: 1200	Tax Block	: 4972
LAWRENCE STREET	37-25 - 37-25	Census Tract	: 871	Tax Lot	: 8
		Community Board	: 407	Condo	: NO
		Buildings on Lot	: 1	Vacant	: NO

View DCP Addresses... Browse Block

View Zoning Documents | View Challenge Results | Pre - BIS PA | View Certificates of Occupancy

Cross Street(s):	37 AVENUE, 39 AVENUE		
DOB Special Place Name:			
DOB Building Remarks:			
Landmark Status:		Special Status:	N/A
Local Law:	NO	Loft Law:	NO
SRO Restricted:	NO	TA Restricted:	NO
UB Restricted:	NO		
Little 'E' Restricted:	N/A	Grandfathered Sign:	NO
Legal Adult Use:	NO	City Owned:	NO
Additional BINs for Building:	NONE		

Special District: UNKNOWN

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. Click here for more information

Department of Finance Building Classification: G7-GARAGE/GAS STAT'N

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open
Complaints	8	0
Violations-DOB	0	0
Violations-ECB (DOB)	7	7

This property has 1 open ECB "Work Without A Permit" Violations and may be subject to DOB civil penalties upon application for a permit. After obtaining the permit, a certificate of correction must be filed on the ECB violations.

Jobs/Filings	1
ARA / LAA Jobs	0
Total Jobs	1
Actions	1

OR Enter Action Type:

OR Select from List: Select...

AND Show Actions

Elevator Records
Electrical Applications
Permits In-Process / Issued
Illuminated Signs Annual Permits
Plumbing Inspections
Open Plumbing Jobs / Work Types
Facades
Marquee Annual Permits
Boiler Records
DEP Boiler Information
Crane Information
After Hours Variance Permits

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

NYC Buildings

NYC

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NYC Department of Buildings

C of O PDF Listing for Property

Premises: 37-25 LAWRENCE STREET QUEENS **BIN: 4112264 Block: 4972 Lot: 8**

Download the Adobe Acrobat Reader if you are unable to open the PDF files

To report a problem with any of these images, please use the CO Image Problem Form

THERE ARE NO CERTIFICATES OF OCCUPANCY ON FILE FOR THIS ADDRESS

Back

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

Buildings

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NYC Department of Buildings

Electrical Application Browse for an Address

Active Applications

Page: 1

Premises: 37-25 LAWRENCE STREET QUEENS

Active Job Count: 3

BIN: 4112264 Block: 4972 Lot: 8

Display (All) (Inactive) (Minor Work)

CONTROL NUMBER	ENTER DATE	STATUS / STATUS DATE	LAST INSPECTION
A187102	12/05/2001	L - LOCATION PROBLEM 07/18/2007 Z - COMPLETION FEE WAS BILLED	INSPECTION DATE: 07/17/2007
	TYPE: A - APPLICATION		FEE: $123.00
	FIRM NAME: STARLIGHT ELEC'L CONTG IN		FIRM #: 002558
	LICENSEE NAME: FRANZITTA THOMAS		LICENSEE #: 011166
	POWER AUTHORIZATION: I - ISSUED		INSPECTION RESULTS DISPOSITION: L - LOCATION PROBLEM
	ADVISORY BOARD INFO? NO		
A186252	11/15/2001	N - NO ACCESS 02/20/2002	
			INSPECTION DATE: 02/08/2002
	TYPE: C - COMPLAINT		FEE: $0.00
	FIRM NAME: UNKNOWN		FIRM #:
	LICENSEE NAME: UNKNOWN		LICENSEE #:
	ADVISORY BOARD INFO? NO		INSPECTION RESULTS DISPOSITION: N - NO ACCESS
A186251	11/15/2001	N - NO ACCESS 02/20/2002	
			INSPECTION DATE: 02/08/2002
	TYPE: C - COMPLAINT		FEE: $0.00
	FIRM NAME: UNKNOWN		FIRM #:
	LICENSEE NAME: UNKNOWN		LICENSEE #:
	ADVISORY BOARD INFO? NO		INSPECTION RESULTS DISPOSITION: N - NO ACCESS

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

Buildings

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NYC Department of Buildings

ECB Violation Details

Premises: 37-25 LAWRENCE STREET QUEENS **Filed At:** 37-25 COLLEGE POINT BOULEVARD , QUEENS , NY 11354

BIN: 4112264 **Block:** 4972 **Lot:** 8 **Community Board:** 407

ECB Violation Summary

VIOLATION OPEN

ECB Violation Number: 34396539Z

Severity: HAZARDOUS

Certification Status: NO COMPLIANCE RECORDED

Hearing Status: IN VIOLATION

Penalty Balance Due: $32,300.00

Respondent Information

Name: PAUL BRON PROPERTIES

Mailing Address: 37-25 COLLEGE POINT BOULEVARD , FLUSHING , NY 11354

Violation Details

Violation Date: 05/14/2003 **Violation Type:** QUALITY OF LIFE

Served Date: 05/14/2003 **Inspection Unit:** QUALITY OF LIFE

Infraction Codes	Section of Law	Standard Description
BQ5	27-118.1	RESIDENCE ALTERED FOR OCCUPANCY BY MORE THAN LEGALLY APPROVED NUM
BQ7	26-126.1(E)(1)	ADDITIONAL DAILY PENALTY FOR CONTINUED VIOLATION OF 27-118.1
BQ7	26-126.1(E)(1)	ADDITIONAL DAILY PENALTY FOR CONTINUED VIOLATION OF 27-118.1
BQ7	26-126.1(E)(1)	ADDITIONAL DAILY PENALTY FOR CONTINUED VIOLATION OF 27-118.1
BQ7	26-126.1(E)(1)	ADDITIONAL DAILY PENALTY FOR CONTINUED VIOLATION OF 27-118.1
BQ7	26-126.1(E)(1)	ADDITIONAL DAILY PENALTY FOR CONTINUED VIOLATION OF 27-118.1
BQ7	26-126.1(E)(1)	ADDITIONAL DAILY PENALTY FOR CONTINUED VIOLATION OF 27-118.1
BQ7	26-126.1(E)(1)	ADDITIONAL DAILY PENALTY FOR CONTINUED VIOLATION OF 27-118.1
BQ7	26-126.1(E)(1)	ADDITIONAL DAILY PENALTY FOR CONTINUED VIOLATION OF 27-118.1
BQ7	26-126.1(E)(1)	ADDITIONAL DAILY PENALTY FOR CONTINUED VIOLATION OF 27-118.1

Specific Violation Condition(s) and Remedy:

RESIDENCE ALTERED FOR OCCUPANCY AS A DWELLING FOR MORE THAN THE LEGALLY APPROVED NUMBER OF FAMILIES. DEPT OF BLDG RECORDS INDICATE RESIDENCETO BE LEGALLY APPROVED FOR 3 FAMILIES. RESIDENCE IS NOW ALTERED FOR OC

Issuing Inspector ID: 0730 **DOB Violation Number:** 051403C07BK08

Issued as Aggravated Level: NO

Dept. of Buildings Compliance Information

Certification Status: NO COMPLIANCE RECORDED

Compliance On:

A Certificate of Correction must be submitted to the Administrative Enforcement Unit (AEU) for all violations. A violation that is not dismissed by ECB will continue to remain ACTIVE or "open" on DOB records until acceptable proof is submitted to the AEU, even if you have paid the penalty imposed by ECB.

ECB Hearing Information

Scheduled Hearing Date: 05/11/2004 **Hearing Status:** IN VIOLATION

Hearing Time: 8:30

ECB Penalty Information

Penalty Imposed: $32,300.00

Adjustments: $0.00

Amount Paid: $0.00

Penalty Balance Due: $32,300.00

ECB Violation History

Compliance Events

Hearing Events

Hearing Assigned On:	03/09/2004
Adjourned:	03/16/2004
Default:	09/29/2003

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

Buildings

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NYC Department of Buildings

ECB Violation Details

Premises: 37-25 LAWRENCE STREET QUEENS **Filed At:** 37-25 COLLEGE POINT BOULEVARD , QUEENS , NY 11354

BIN: 4112264 **Block:** 4972 **Lot:** 8 **Community Board:** 407

ECB Violation Summary

VIOLATION OPEN

ECB Violation Number: 34396540X

Severity: HAZARDOUS

Certification Status: NO COMPLIANCE RECORDED
Hearing Status: IN VIOLATION
Penalty Balance Due: $0.00

Respondent Information

Name: PAUL BROWN PROPERTIES
Mailing Address: 37-25 COLLEGE POINT BOULEVARD , FLUSHING , NY 11354

Violation Details

Violation Date: 05/14/2003 **Violation Type:** QUALITY OF LIFE
Served Date: 05/14/2003 **Inspection Unit:** QUALITY OF LIFE

Infraction Codes	Section of Law	Standard Description
BQ2	27-147	WORK WITHOUT PERMIT

Specific Violation Condition(s) and Remedy:

WORK WITHOUT A PERMIT: WORK NOTED: AT CELLAR LEVEL ERECTED PARTITIONS(NEW) TO CREATE 4 ROOMS INSTALLED PLUMBING & WASTE LINES FOR 3PC BATHROOM (SINK, TOILET, TUB) AND RESIDENTIAL SINK FULL ELECTRICAL SERVICES

Issuing Inspector ID: 0730 **DOB Violation Number:** 051403C07BK09
Issued as Aggravated Level: NO

Dept. of Buildings Compliance Information

Certification Status: NO COMPLIANCE RECORDED
Compliance On:

A Certificate of Correction must be submitted to the Administrative Enforcement Unit (AEU) for all violations. A violation that is not dismissed by ECB will continue to remain ACTIVE or "open" on DOB records until acceptable proof is submitted to the AEU, even if you have paid the penalty imposed by ECB.

ECB Hearing Information

Scheduled Hearing Date: 05/11/2004 **Hearing Status:** IN VIOLATION
Hearing Time: 8:30

ECB Penalty Information

Penalty Imposed:	$800.00
Adjustments:	$0.00
Amount Paid:	$800.00
Penalty Balance Due:	$0.00

ECB Violation History

Compliance Events

Hearing Events

Hearing Assigned On:	05/11/2004
Adjourned:	03/16/2004
Default:	09/29/2003

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NYC Department of Buildings

Elevator Records

NO RECORDS FOUND

Page:

Premises: 37-25 LAWRENCE STREET QUEENS BIN: 4112264 Block: 4972 Lot: 8

RECORD #	HOUSE NUMBER	STREET NAME	NUM DEVICES	LINKS

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

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NYC Department of Buildings

Plumbing Inspection Query

NO PLUMBING INSPECTIONS COMPLETED FOR THIS PROPERTY

Page:

Premises: 37-25 LAWRENCE STREET QUEENS BIN: 4112264 Block: 4972 Lot: 8

Showing All Inspections (Click to Show Open Only)

PERMIT	INSPECTION DATE / TIME	JOB #	WORK ORDER	BADGE	STATUS	GAS

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

BIS Menu | Bldg Info Search

FAQs | Glossary May 30, 2014

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NYC Department of Buildings

Building Information Search

*NO OPEN JOBS WITH PLUMBING WORK TYPES FOUND FOR THIS PROPERTY

Your Last 10 Searches

1) Block: 4972 Lot: 8 QUEENS
2) Block: 4972 Lot: 65 QUEENS
3) Block: 4972 Lot: 16 QUEENS
4) Block: 4972 Lot: 10 QUEENS

Property Search | Complaints / Violations | Applications | Boiler Search | Gas Service
Power Authorizations | Elevator Devices | Cranes & Derricks |

Search by Property

1 Pick a Borough House No: Street: GO

2 Pick a Borough Block: Lot: GO

3 Building Identification Number (BIN): GO

Browse Block and Lot

4 Pick a Borough Block: Lot (optional): GO

Back to top

Search for Complaint or Violation

5 Complaint Number: GO

311 Reference Number: GO

6 ECB Violation Number: GO

7 BIN Number for ECB Violation: GO

8 Select ECB Viol Type GO

Start Month: Start Day: Start Year:

(optional) End Month: End Day: End Year:

Back to top

Application Searches

9 BIS Job Number: Doc Number (optional): GO

10 Permit Number: GO

11 BIS Plumbing Work Order Number: GO

12 Permits by Issue Date:

BIS Menu | Bldg Info Search

FAQs | Glossary May 30, 2014

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NYC Department of Buildings

Building Information Search

*NO RECORDS WERE FOUND FOR BOILER FILE

Your Last 10 Searches

1) Block: 4972 Lot: 8 QUEENS
2) Block: 4972 Lot: 65 QUEENS
3) Block: 4972 Lot: 16 QUEENS
4) Block: 4972 Lot: 10 QUEENS

Property Search | Complaints / Violations | Applications | Boiler Search | Gas Service
Power Authorizations | Elevator Devices | Cranes & Derricks |

Search by Property

1 Pick a Borough House No: Street: GO

2 Pick a Borough Block: Lot: GO

3 Building Identification Number (BIN): GO

Browse Block and Lot

4 Pick a Borough Block: Lot (optional): GO

Back to top

Search for Complaint or Violation

5 Complaint Number: GO

311 Reference Number: GO

6 ECB Violation Number: GO

7 BIN Number for ECB Violation: GO

8 Select ECB Viol Type GO

Start Month: Start Day: Start Year:

(optional) End Month: End Day: End Year:

Back to top

Application Searches

9 BIS Job Number: Doc Number (optional): GO

10 Permit Number: GO

11 BIS Plumbing Work Order Number: GO

12 Permits by Issue Date:

Environmental Protection

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NYC DEP Boiler Information

SEARCH BOILER INFORMATION

Searching For Data...

Contacting Database...Please Wait

Search By :	BBL
*Borough :	Queens
*Block :	4972
*Lot :	8

Search Clear

No Record Found.

NYC Buildings

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NYC Department of Buildings

Property Profile Overview

37-19 COLLEGE POINT BOULEVARD
COLLEGE POINT BOULEVARD 37-19 - 37-19

QUEENS 11354

Health Area	: 1200	Tax Block	: 4972
Census Tract	: 871	Tax Lot	: 10
Community Board	: 407	Condo	: NO
Buildings on Lot	: 1	Vacant	: NO

BIN# 4112265

View DCP Addresses... Browse Block

View Zoning Documents | View Challenge Results | Pre - BIS PA | View Certificates of Occupancy

Cross Street(s):	37 AVENUE, 39 AVENUE		
DOB Special Place Name:			
DOB Building Remarks:			
Landmark Status:		Special Status:	N/A
Local Law:	NO	Loft Law:	NO
SRO Restricted:	NO	TA Restricted:	NO
UB Restricted:	NO		
Little 'E' Restricted:	N/A	Grandfathered Sign:	NO
Legal Adult Use:	NO	City Owned:	NO
Additional BINs for Building:	NONE		

Special District: UNKNOWN

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. Click here for more information

Department of Finance Building Classification: K9-STORE BUILDING

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open
Complaints	3	0
Violations-DOB	5	1
Violations-ECB (DOB)	0	0
Jobs/Filings	8	
ARA / LAA Jobs	1	
Total Jobs	9	
Total Actions	0	

OR Enter Action Type:
OR Select from List: Select...
AND Show Actions

Elevator Records
Electrical Applications
Permits In-Process / Issued
Illuminated Signs Annual Permits
Plumbing Inspections
Open Plumbing Jobs / Work Types
Facades
Marquee Annual Permits
Boiler Records
DEP Boiler Information
Crane Information
After Hours Variance-Permits

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

NYC Buildings

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NYC Department of Buildings

C of O PDF Listing for Property

Premises: 37-19 COLLEGE POINT BOULEVARD QUEENS BIN: 4112265 Block: 4972 Lot: 10

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JOB 420555107: NO C/Os ISSUED OR NO IMAGE AVAILABLE

Back

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NYC Buildings

NYC

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NYC Department of Buildings

Plumbing Inspection Query

Premises: 37-19 COLLEGE POINT BOULEVARD QUEENS **BIN: 4112265 Block: 4972 Lot: 10**

Showing All Inspections (Click to Show Open Only)

PERMIT	INSPECTION DATE / TIME		JOB #	WORK ORDER	BADGE	STATUS	GAS
401533355 PL	12/18/2002	10:00	401533355	4-02-14822	3011	INSPECTION OK - NO FURTHER ACTION	
401533355 PL	12/24/2002	11:45	401533355	4-03-03601	400P	INSPECTION OK - NO FURTHER ACTION	
440112888 PR	10/29/2013	TBD	440112888	4-13-19541	400P	INSPECTION CONDUCTED	
440112888 PR	10/29/2013	TBD	440112888	4-13-20218	400P	INSPECTION CONDUCTED	
440112888 PR	11/08/2013	TBD	440112888	4-13-20255	400P	INSPECTION CONDUCTED	

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

Buildings

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NYC Department of Buildings

Query Inspection Results:4-13-19541

Premises: 37-19 COLLEGE POINT BOULEVARD QUEENS
BIN: 4112265 Block: 4972 Lot: 10

Job No: 440112888 01
Permit Number: 440112888
Permit Type: LAA

Licensee: P 010535

GAS SERVICE | COMMENTS

Floor - Apts - Insp Area: - -
Work Description: REMOVE AND CAP ALL THE GAS PIPINGS FOR THE EXISTING BOILER ON THE BASEMENT, WE IL-MCLAIN. THE TENANT USE THE PORTABLE ELECTRIC A/C FOR THE HEATING FOR THE C

Inspector Badge:	400P	Date of Inspection:	10/29/2013	Time Scheduled:	TBD SCHEDULED
Inspection Reference #:	1180868	Status:	INSPECTION CONDUCTED	Type:	S - SELF-CERT
Signature:					

RESULTS:

FLOOR	REF NO	SYSTEM	COMPONENT	TEST / INSPECTION	RESULT
BAS	4425108	7 - GAS	7100 - GAS-FIXTURES	I71A - GAS SYSTEM FINISH	PASS

COMMENTS: TOTAL: 1 OPEN: 0

GAS DETAILS - AUTHORIZED FOR THE FOLLOWING END USES: NO AUTHORIZATIONS

METER FLOOR	REF NO	TOTAL METERS	TOTAL RISERS	NEW METER	HEAT	COOK	COIL	HOT WATER	DRYER	BOILER PILOT	FIRE PLACE	HVAC

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NYC Buildings

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NYC Department of Buildings

Query Inspection Results:4-13-20218

Premises: 37-19 COLLEGE POINT BOULEVARD QUEENS
BIN: 4112265 Block: 4972 Lot: 10

Job No: 440112888 01
Permit Number: 440112888
Permit Type: LAA

Licensee: P 010535

GAS SERVICE | COMMENTS

Floor - Apts - Insp Area: - -
Work Description: REMOVE AND CAP ALL THE GAS PIPINGS FOR THE EXISTING BOILER ON THE BASEMENT, WE IL-MCLAIN. THE TENANT USE THE PORTABLE ELECTRIC A/C FOR THE HEATING FOR THE C

Inspector Badge:	400P	**Date of Inspection:**	10/29/2013	**Time Scheduled:**	TBD SCHEDULED
Inspection Reference #:	1184136	**Status:**	INSPECTION CONDUCTED	**Type:**	S - SELF-CERT
Signature:					

RESULTS:

FLOOR	REF NO	SYSTEM	COMPONENT	TEST / INSPECTION	RESULT
000	4438654	7 - GAS	7100 - GAS-FIXTURES	I71A - GAS SYSTEM FINISH	PASS
000	4438655	3 - WATER & SANITARY	3100 - W&S-FIXTURES	I31A - W&S SYSTEM FINISH	PASS

COMMENTS: TOTAL: 1 OPEN: 0

GAS DETAILS - AUTHORIZED FOR THE FOLLOWING END USES: NO AUTHORIZATIONS

METER FLOOR	REF NO	TOTAL METERS	TOTAL RISERS	NEW METER	HEAT	COOK	COIL	HOT WATER	DRYER	BOILER PILOT	FIRE PLACE	HVAC

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Query Inspection Results:4-13-20255

Premises: 37-19 COLLEGE POINT BOULEVARD QUEENS
BIN: 4112265 Block: 4972 Lot: 10

Job No: 440112888 01
Permit Number: 440112888
Permit Type: LAA

Licensee: P 010535

GAS SERVICE | COMMENTS

Floor - Apts - Insp Area: - -
Work Description: REMOVE AND CAP ALL THE GAS PIPINGS FOR THE EXISTING BOILER ON THE BASEMENT, WE IL-MCLAIN. THE TENANT USE THE PORTABLE ELECTRIC A/C FOR THE HEATING FOR THE C

Inspector Badge:	400P	**Date of Inspection:**	11/08/2013	**Time Scheduled:**	TBD SCHEDULED
Inspection Reference #:	1184274	**Status:**	INSPECTION CONDUCTED	**Type:**	S - SELF-CERT
Signature:					

RESULTS:

FLOOR	REF NO	SYSTEM	COMPONENT	TEST / INSPECTION	RESULT
000	4439157	7 - GAS	7100 - GAS-FIXTURES	I71A - GAS SYSTEM FINISH	PASS
000	4439158	3 - WATER & SANITARY	3100 - W&S-FIXTURES	I31A - W&S SYSTEM FINISH	PASS

COMMENTS: TOTAL: 1 OPEN: 0

GAS DETAILS - AUTHORIZED FOR THE FOLLOWING END USES: NO AUTHORIZATIONS

METER FLOOR	REF NO	TOTAL METERS	TOTAL RISERS	NEW METER	HEAT	COOK	COIL	HOT WATER	DRYER	BOILER PILOT	FIRE PLACE	HVAC

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NYC Department of Buildings

DOB Violation Display for 051514LBLVIO19000

Premises: 37-19 COLLEGE POINT BOULEVARD QUEENS **BIN:** 4112265 **Block:** 4972 **Lot:** 10

Issue Date: 05/15/2014 **Violation Category:** V - DOB VIOLATION - ACTIVE

Violation Type: LBLVIO - LOW PRESSURE BOILER

Violation Number: 19000 **Device No.:** 00822531 - 01-COMMERCIAL

ECB No.:

Infraction Codes:

Description: VIOLATION ISSUED FOR FAILURE TO FILE ANNUAL BOILER 2012 INSPECTION REPORT

Click here to view the Civil Penalty Chart.

Disposition:

Code: **Date:**

Inspector:

Comments:

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Environmental Protection

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NYC DEP Boiler Information

SEARCH BOILER INFORMATION

Searching For Data...

Contacting Database...Please Wait

Search By :	BBL
*Borough :	Queens
*Block :	4972
*Lot :	10

Search Clear

No Record Found.

Buildings

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NYC Department of Buildings

Property Profile Overview

37-01 COLLEGE POINT BOULEVARD		QUEENS 11354		BIN# 4112266	
37 AVENUE	133-02 - 133-02	Health Area	: 1200	Tax Block	: 4972
COLLEGE POINT BOULEVARD	37-01 - 37-01	Census Tract	: 871	Tax Lot	: 16
LAWRENCE STREET	37-01 - 37-01	Community Board	: 407	Condo	: NO
		Buildings on Lot	: 1	Vacant	: NO

View DCP Addresses... Browse Block

View Zoning Documents | View Challenge Results | Pre - BIS PA | View Certificates of Occupancy

Cross Street(s):	37 AVENUE, 39 AVENUE		
DOB Special Place Name:			
DOB Building Remarks:			
Landmark Status:		Special Status:	N/A
Local Law:	NO	Loft Law:	NO
SRO Restricted:	NO	TA Restricted:	NO
UB Restricted:	NO		
Little 'E' Restricted:	N/A	Grandfathered Sign:	NO
Legal Adult Use:	NO	City Owned:	NO
Additional BINs for Building:	NONE		

Special District: UNKNOWN

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. Click here for more information

Department of Finance Building Classification: E9-WAREHOUSE

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open
Complaints	1	0
Violations-DOB	0	0
Violations-ECB (DOB)	0	0
Jobs/Filings	3	
ARA / LAA Jobs	0	
Total Jobs	3	
Total Actions	0	

OR Enter Action Type:

OR Select from List: Select...

AND Show Actions

Elevator Records
Electrical Applications
Permits In-Process / Issued
Illuminated Signs Annual Permits
Plumbing Inspections
Open Plumbing Jobs / Work Types
Facades
Marquee Annual Permits
Boiler Records
DEP Boiler Information
Crane Information
After Hours Variance Permits

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C of O PDF Listing for Property

Premises: 37-01 COLLEGE POINT BOULEVARD QUEENS BIN: 4112266 Block: 4972 Lot: 16

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THERE ARE NO CERTIFICATES OF OCCUPANCY ON FILE FOR THIS ADDRESS

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Buildings

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NYC Department of Buildings

Property Profile Overview

NO PLUMBING INSPECTIONS COMPLETED FOR THIS PROPERTY

37-01 COLLEGE POINT BOULEVARD		QUEENS 11354		BIN# 4112266	
37 AVENUE	133-02 - 133-02	Health Area	: 1200	Tax Block	: 4972
COLLEGE POINT BOULEVARD	37-01 - 37-01	Census Tract	: 871	Tax Lot	: 16
LAWRENCE STREET	37-01 - 37-01	Community Board	: 407	Condo	: NO
		Buildings on Lot	: 1	Vacant	: NO

View DCP Addresses... Browse Block

View Zoning Documents | View Challenge Results | Pre - BIS PA | View Certificates of Occupancy

Cross Street(s):	37 AVENUE, 39 AVENUE		
DOB Special Place Name:			
DOB Building Remarks:			
Landmark Status:		Special Status:	N/A
Local Law:	NO	Loft Law:	NO
SRO Restricted:	NO	TA Restricted:	NO
UB Restricted:	NO		
Little 'E' Restricted:	N/A	Grandfathered Sign:	NO
Legal Adult Use:	NO	City Owned:	NO
Additional BINs for Building:	NONE		

Special District: UNKNOWN

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. Click here for more information

Department of Finance Building Classification: E9-WAREHOUSE

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	Total	Open
Complaints	1	0
Violations-DOB	0	0
Violations-ECB (DOB)	0	0
Jobs/Filings	3	
ARA / LAA Jobs	0	
Total Jobs	3	
Total Actions	0	

OR Enter Action Type:

OR Select from List: Select...

AND Show Actions

Elevator Records
Electrical Applications
Permits In-Process / Issued
Illuminated Signs Annual Permits
Plumbing Inspections
Open Plumbing Jobs / Work Types
Facades
Marquee Annual Permits
Boiler Records
DEP Boiler Information
Crane Information
After Hours Variance Permits

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NYC Buildings

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NYC Department of Buildings

Property Profile Overview

NO OPEN JOBS WITH PLUMBING WORK TYPES FOUND FOR THIS PROPERTY

37-01 COLLEGE POINT BOULEVARD		QUEENS 11354		BIN# 4112266	
37 AVENUE	133-02 - 133-02	Health Area	: 1200	Tax Block	: 4972
COLLEGE POINT BOULEVARD	37-01 - 37-01	Census Tract	: 871	Tax Lot	: 16
LAWRENCE STREET	37-01 - 37-01	Community Board	: 407	Condo	: NO
		Buildings on Lot	: 1	Vacant	: NO

View DCP Addresses... Browse Block

View Zoning Documents | View Challenge Results | Pre - BIS PA | View Certificates of Occupancy

Cross Street(s):	37 AVENUE, 39 AVENUE		
DOB Special Place Name:			
DOB Building Remarks:			
Landmark Status:		Special Status:	N/A
Local Law:	NO	Loft Law:	NO
SRO Restricted:	NO	TA Restricted:	NO
UB Restricted:	NO		
Little 'E' Restricted:	N/A	Grandfathered Sign:	NO
Legal Adult Use:	NO	City Owned:	NO
Additional BINs for Building:	NONE		

Special District: UNKNOWN

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Department of Finance Building Classification: E9-WAREHOUSE

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	Total	Open
Complaints	1	0
Violations-DOB	0	0
Violations-ECB (DOB)	0	0
Jobs/Filings	3	
ARA / LAA Jobs	0	
Total Jobs	3	
Total Actions	0	

OR Enter Action Type:

OR Select from List: Select...

AND Show Actions

Elevator Records
Electrical Applications
Permits In-Process / Issued
Illuminated Signs Annual Permits
Plumbing Inspections
Open Plumbing Jobs / Work Types
Facades
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Boiler Records
DEP Boiler Information
Crane Information
After Hours Variance Permits

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NYC Buildings

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NYC Department of Buildings

Property Profile Overview

NO RECORDS WERE FOUND FOR BOILER FILE

37-01 COLLEGE POINT BOULEVARD		QUEENS 11354		BIN# 4112266	
37 AVENUE	133-02 - 133-02	Health Area	: 1200	Tax Block	: 4972
COLLEGE POINT BOULEVARD	37-01 - 37-01	Census Tract	: 871	Tax Lot	: 16
LAWRENCE STREET	37-01 - 37-01	Community Board	: 407	Condo	: NO
		Buildings on Lot	: 1	Vacant	: NO

View DCP Addresses... Browse Block

View Zoning Documents | View Challenge Results | Pre - BIS PA | View Certificates of Occupancy

Cross Street(s):	37 AVENUE, 39 AVENUE		
DOB Special Place Name:			
DOB Building Remarks:			
Landmark Status:		Special Status:	N/A
Local Law:	NO	Loft Law:	NO
SRO Restricted:	NO	TA Restricted:	NO
UB Restricted:	NO		
Little 'E' Restricted:	N/A	Grandfathered Sign:	NO
Legal Adult Use:	NO	City Owned:	NO
Additional BINs for Building:	NONE		

Special District: UNKNOWN

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	Total	Open
Complaints	1	0
Violations-DOB	0	0
Violations-ECB (DOB)	0	0
Jobs/Filings	3	
ARA / LAA Jobs	0	
Total Jobs	3	
Total Actions	0	

OR Enter Action Type:

OR Select from List: Select...

AND Show Actions

Elevator Records
Electrical Applications
Permits In-Process / Issued
Illuminated Signs Annual Permits
Plumbing Inspections
Open Plumbing Jobs / Work Types
Facades
Marquee Annual Permits
Boiler Records
DEP Boiler Information
Crane Information
After Hours Variance Permits

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

Environmental Protection

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NYC DEP Boiler Information

SEARCH BOILER INFORMATION

Searching For Data...

Contacting Database...Please Wait

Search By :	BBL
*Borough :	Queens
*Block :	4972
*Lot :	16

Search Clear

2 records found.

House	Street	Borough	Premise	Owner	ApplicationID
37-05	LAWRENCE STREET	QUEENS	OWNER/SUPER	OWNER/SUPER	CA041669
37-05	LAWRENCE STREET	QUEENS	OWNER/SUPER	OWNER/SUPER	CA041769

NYC Buildings

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NYC Department of Buildings

Property Profile Overview

133-16 37 AVENUE		QUEENS 11354		BIN# 4112268	
37 AVENUE	133-16 - 133-34	Health Area	: 1200	Tax Block	: 4972
		Census Tract	: 871	Tax Lot	: 65
		Community Board	: 407	Condo	: NO
		Buildings on Lot	: 3	Vacant	: NO

View DCP Addresses... Browse Block

View Zoning Documents | View Challenge Results | Pre - BIS PA | View Certificates of Occupancy

PARTIAL STOP WORK ORDER EXISTS ON THIS PROPERTY

Cross Street(s):	COLLEGE POINT BOULEVARD, PRINCE STREET		
DOB Special Place Name:			
DOB Building Remarks:	(FORMERLY 133-43 39 AVE)133-47 39 AVE=LOT 59		
Landmark Status:		Special Status:	N/A
Local Law:	NO	Loft Law:	NO
SRO Restricted:	NO	TA Restricted:	NO
UB Restricted:	NO		
Little 'E' Restricted:	NOISE	Grandfathered Sign:	NO
Legal Adult Use:	NO	City Owned:	NO
Additional BINs for Building:	NONE		

Special District: UNKNOWN

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, or Coastal Erosion Hazard Area. Click here for more information

Department of Finance Building Classification: K2-STORE BUILDING

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open
Complaints	11	0
Violations-DOB	15	3
Violations-ECB (DOB)	2	1
Jobs/Filings	18	
ARA / LAA Jobs	1	
Total Jobs	19	
Actions	31	

OR Enter Action Type:

OR Select from List: Select...

AND Show Actions

Elevator Records
Electrical Applications
Permits In-Process / Issued
Illuminated Signs Annual Permits
Plumbing Inspections
Open Plumbing Jobs / Work Types
Facades
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Boiler Records
DEP Boiler Information
Crane Information
After Hours Variance Permits

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Form 55—21M-70147 114

DEPARTMENT OF HOUSING AND BUILDINGS

BOROUGH OF QUEENS, CITY OF NEW YORK

450

No. 2

Date 9/28/49

CERTIFICATE OF OCCUPANCY

(Standard form adopted by the Board of Standards and Appeals and issued pursuant to Section 646 of the New York Charter, and Sections C.26-181.0 to C26-187.0 inclusive Administrative Code 2.1.3.1. to 2.1.3.7. Building Code.)

This certificate supersedes C. O. No.

To the owner or owners of the building or premises: Misc.

THIS CERTIFIES that the ~~New Altered Existing~~ building—premises located at

133-38 37 Avenue, South Side 139.20' E. Lawrence 42
Flushing Block 4978 Lot 23 & 62

, conforms substantially to the approved plans and specifications, and to the requirements of the building code and all other laws and ordinances, and of the rules and regulations of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and

CERTIFIES FURTHER that, any provisions of Section 646F of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

~~N.B. of~~ Alt. No.— Misc. 3152/48

Occupancy classification— Commercial Construction classification—

Date of completion 9/14/49 Height stories, feet.

Located in Unrest. Use District.

Area 12 Height Zone at time of issuance of permit

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals: (Calendar numbers to be inserted here)

PERMISSIBLE USE AND OCCUPANCY

STORY	LIVE LOADS Lbs. per Sq. Ft.	PERSONS ACCOMMODATED			USE
		MALE	FEMALE	TOTAL	
					Parking Lot for more than Five (5) Cars.
					Irregular Plot: Fronting 210' on 37th Avenue 25' on Prince Street & 50' on 39th Avenue.

John J. Kelleher

Borough Superintendent

(Page 1)

NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT

Unless an approval for the same has been obtained from the Borough Superintendent, no change or rearrangement in the structural parts of the building, or affecting the light and ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing in height shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is located.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

The superimposed, uniformly distributed loads, or concentrated loads producing the same stresses in the construction in any story shall not exceed the live loads specified on reverse side; the number of persons of either sex in any story shall not exceed that specified when sex is indicated, nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

This certificate does not in any way relieve the owner or owners or any other person or persons in possession or control of the building, or any part thereof from obtaining such other permits, licenses or approvals as may be prescribed by law for the uses or purposes for which the building is designed or intended; nor from obtaining the special certificates required for the use and operation of elevators; nor from the installation of fire alarm systems where required by law; nor from complying with any lawful order for additional fire extinguishing appliances under the discretionary powers of the fire commissioner; nor from complying with any lawful order issued with the object of maintaining the building in a safe or lawful condition; nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

If this certificate is marked "Temporary", it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to any building under the jurisdiction of the Housing Division unless it is also approved and endorsed by them, and it must be replaced by a full certificate at the date of expiration.

If this certificate is for an existing building, erected prior to March 14, 1916, it has been duly inspected and it has been found to have been occupied or arranged to be occupied prior to March 14, 1916, as noted on the reverse side, and that on information and belief, since that date there has been no alteration or conversion to a use that changed its classification as defined in the Building Code, or that would necessitate compliance with some special requirement or with the State Labor Law or any other law or ordinance; that there are no notices of violations or orders pending in the Department of Housing and Buildings at this time; that Section 646F of the New York City Charter has been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent, and that, so long as the building is not altered, except by permission of the Borough Superintendent, the existing use and occupancy may be continued.

"§ 646 F. No certificate of occupancy shall be issued for any building, structure, enclosure, place or premises wherein containers for combustibles, chemicals, explosives, inflammables and other dangerous substances, articles, compounds or mixtures are stored, or wherein automatic or other fire alarm systems or fire extinguishing equipment are required by law to be or are installed, until the fire commissioner has tested and inspected and has certified his approval in writing of the installation of such containers, systems or equipment to the Borough Superintendent of the borough in which the installation has been made. Such approval shall be recorded on the certificate of occupancy."

Additional copies of this certificate will be furnished to persons having an interest in the building or premises, upon payment of a fee of fifty cents per copy.

Form 54-21M-701677(53) 114

DEPARTMENT OF ~~HOUSING AND~~ BUILDINGS

BOROUGH OF QUEENS, CITY OF NEW YORK

No. 110802

Date 7/23/56

CERTIFICATE OF OCCUPANCY

(Standard form adopted by the Board of Standards and Appeals and issued pursuant to Section 646 of the New York Charter, and Sections C26-181.0 to C26-187.0 inclusive Administrative Code 2.1.3.1. to 2.1.3.7. Building Code.)

This certificate supersedes C. O. No.

To the owner or owners of the building or premises:

THIS CERTIFIES that the new—altered—existing—building—premises located at

33-30 37th Avenue SS 147.29' E.Lawrence Street Block 4972 Lot 23

conforms substantially to the approved plans and specifications, and to the requirements of the building code and all other laws and ordinances, and of the rules and regulations of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and

CERTIFIES FURTHER that, any provisions of Section 646F of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

N.B. or Alt. No.— NB 2510/55 Construction classification— Fireproof

Occupancy classification— Commercial Height 1 stories, 24 feet.

Date of completion— Located in Unrestricted Use District.

Area 1 Height Zone at time of issuance of permit

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals: (Calendar numbers to be inserted here)

PERMISSIBLE USE AND OCCUPANCY

STORY	LIVE LOADS Lbs. per Sq. Ft.	PERSONS ACCOMMODATED MALE	FEMALE	TOTAL	USE
1	On Gr.	0	0	0	Warehouse(for storage only)
					Plumbing facilities not provided, above use not for human occupancy
					This covers a Certificate of Occupancy for ninety (90) days.

Borough Superintendent

CERTIFICATE WILL BE NULL AND VOID IF ALTERED IN ANY MANNER OR ADDITIONS ARE MADE THERETO.

NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT.

Unless an approval for the same has been obtained from the Borough Superintendent, no change or rearrangement in the structural parts of the building, or affecting the light and ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing in height shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is located.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

The superimposed, uniformly distributed loads, or concentrated loads producing the same stresses in the construction in any story shall not exceed the live loads specified on reverse side; the number of persons of either sex in any story shall not exceed that specified when sex is indicated, nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

This certificate does not in any way relieve the owner or owners or any other person or persons in possession or control of the building, or any part thereof from obtaining such other permits, licenses or approvals as may be prescribed by law for the uses or purposes for which the building is designed or intended; nor from obtaining the special certificates required for the use and operation of elevators; nor from the installation of fire alarm systems where required by law; nor from complying with any lawful order for additional fire extinguishing appliances under the discretionary powers of the fire commissioner; nor from complying with any lawful order issued with the object of maintaining the building in a safe or lawful condition; nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

If this certificate is marked "Temporary", it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to any building under the jurisdiction of the Housing Division unless it is also approved and endorsed by them, and it must be replaced by a full certificate at the date of expiration.

If this certificate is for an existing building, erected prior to March 14, 1916, it has been duly inspected and it has been found to have been occupied or arranged to be occupied prior to March 14, 1916, as noted on the reverse side, and that on information and belief, since that date there has been no alteration or conversion to a use that changed its classification as defined in the Building Code, or that would necessitate compliance with some special requirement or with the State Labor Law or any other law or ordinance; that there are no notices of violations or orders pending in the Department of Housing and Buildings at this time; that Section 646F of the New York City Charter has been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent, and that, so long as the building is not altered, except by permission of the Borough Superintendent, the existing use and occupancy may be continued.

"§ 646 F. No certificate of occupancy shall be issued for any building, structure, enclosure, place or premises wherein containers for combustibles, chemicals, explosives, inflammables and other dangerous substances, articles, compounds or mixtures are stored, or wherein automatic or other fire alarm systems or fire extinguishing equipment are required by law to be or are installed, until the fire commissioner has tested and inspected and has certified his approval in writing of the installation of such containers, systems or equipment to the Borough Superintendent of the borough in which the installation has been made. Such approval shall be recorded on the certificate of occupancy."

Additional copies of this certificate will be furnished to persons having an interest in the building or premises, upon payment of a fee of fifty cents per copy.

NYC Buildings

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NYC Department of Buildings

Elevator Records

Premises: 133-16 37 AVENUE QUEENS **BIN: 4112268 Block: 4972 Lot: 65**

RECORD #	HOUSE NUMBER	STREET NAME	NUM DEVICES	LINKS
70181	37-12	PRINCE STREET	1	Inspections 45 | Violations 2

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

NYC Buildings

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NYC Department of Buildings

Mechanical Data Query

Premises: 133-16 37 AVENUE QUEENS

Filed At: 37-12 PRINCE STREET

BIN: 4112268 Block: 4972 Lot: 65

Device Number: 4F843

Record: 70181

Device Status: DISMANTLED

Status Date: 10/20/2000

Stat Comm:	EBN1040/00SO	Approval:	10/02/2000	Alteration:	

Floor From:	1	Travel Distance:		Working Pressure:	
Floor To:	2	Speed - F.P.M.:		Capacity - Lbs.:	2,500

HOIST ROPES	CAR CNTWT ROPES	MACHN CNTWT ROPES	BACKDRUM ROPES
Quantity:	Quantity:	Quantity:	Quantity:
Size:	Size:	Size:	Size:
Kind:	Kind:	Kind:	Kind:

GOVERNOR ROPES		Governor Type:		Safety Type:	
Quantity:		Machine Type:	OH	Mode Operation:	P
Size:		Car Buffer TYpe:		Fireman's Service:	N
Kind:					

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ECB Query By Location

Premises: 133-16 37 AVENUE QUEENS

BIN: 4112268 Block: 4972 Lot: 65 CB: 407

Dept. of Buildings Violations & Compliance	
Total Issued = 2	Open (Non-Compliance) = 1

ECB Hearings	
Completed / Defaulted = 2	Pending = 0

ECB Number	Dept. of Buildings Violation Status	Respondent	ECB Hearing Status	Viol Date	Infraction Codes	ECB Penalty Due
34774397H	OPEN - NO COMPLIANCE RECORDED	FULTON/MAX INT HLDNGS INC	STIPULATION/IN-VIO	04/30/2009	382	$0.00
	Severity: CLASS - 3	**Inspect Unit:** PRO CERT UNIT		**Viol Type:** CONSTRUCTION		
34888567R	RESOLVED - N/A - DISMISSED	FULTON/MAY INT'L HOLDINGS	DISMISSED	11/12/2010	203	$0.00
	Severity: CLASS - 2	**Inspect Unit:** QUEENS CONSTRUCTION		**Viol Type:** CONSTRUCTION		

Compliance Status (Open/Resolved) relates to whether a violation has been corrected/uncorrected. Dismissed violations do not require filing a Certificate of Correction.

ECB Hearing Status and the **ECB Penalty Due** are separate from **Compliance Status** (i.e. a penalty is still due in many cases even when the violating condition has been fixed).

Severity Class

Class 1 - Immediately Hazardous
Class 2 - Major
Class 3 - Lesser

HAZ - Hazardous - 1968 Building Code
NON-HAZ - Non-hazardous - 1968 Building Code

Violation Status Descriptions

OPEN - No Compliance Recorded
OPEN - Certificate Pending (Certificate of Correction submitted and under review)
OPEN - Certificate Disapproved (Certificate of Correction disapproved/not in compliance)
RESOLVED - N/A-Dismissed (at ECB - no Certificate of Correction required)
RESOLVED - Certificate Accepted (Certification of Correction Accepted/in compliance)
RESOLVED - Cure Accepted (early correction accepted - in violation/no penalty or hearing)
RESOLVED - Compliance Insp/Doc (condition verified by Inspector or by Dept. documentation)

ECB Hearing Status

CURED/IN-VIO - In Violation/no hearing required
STIPULATION/IN-VIO - No hearing required/in violation
IN VIOLATION - Hearing decision completed
DISMISSED - Hearing decision completed
DEFAULT - Respondent failed to appear at hearing
PUBLICLY-OWNED - No hearing required
PENDING - Awaiting ECB hearing or decision
ADMIT/IN-VIO - In Violation/no hearing required
WRITTEN OFF - Imposed penalty legally uncollectable

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NYC Buildings

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NYC Department of Buildings

Query Inspection Results: 4-94-04862

Premises: 133-16 37 AVENUE QUEENS
BIN: 4112268 Block: 4972 Lot: 65

Job No: 400455100 01
Permit Number: 400455100
Permit Type: PLUMBING

Licensee: P 000527

WORK DESCRIPTION

FIRST FLOOR - -
PLUMBING - NO DESCRIPTION

Inspector Badge: 400P **Date Inspected:** 08/19/1994
Inspection Results: INSPECTION OK - NO FURTHER ACTION

# of Meters: 0 **Location:**
# of Risers: 0 **Location:**
Gas Uses:

Note: 'Y' = Work / Test Completed 'N' = Work Incomplete

Y - ALL WORK ON PERM Y - GAS TEST

COMMENTS

RESOLVED 09/01/1994 GAS TEST SATISFACTORY - W/O 49404862 ON 08/19/94

If you have any questions please review these Frequently Asked Questions, the Glossary, or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

Buildings

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NYC Department of Buildings

Query Inspection Results: 4-94-05569

Premises: 133-16 37 AVENUE QUEENS
BIN: 4112268 Block: 4972 Lot: 65

Job No: 400455100 01
Permit Number: 400455100
Permit Type: PLUMBING

Licensee: P 000527

WORK DESCRIPTION

1ST FLOOR - -
PLUMBING - NO DESCRIPTION

Inspector Badge: 400P **Date Inspected:** 08/19/1994
Inspection Results: INSPECTION OK - NO FURTHER ACTION
GAS SERVICE AUTHORIZED 09/29/94

# of Meters: 1 **Location:** 1ST FLOOR USE:HEATING
# of Risers: 0 **Location:**
Gas Uses:

Note: 'Y' = Work / Test Completed 'N' = Work Incomplete

Y - ALL WORK ON PERM Y - GAS TEST

COMMENTS

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Buildings

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NYC Department of Buildings

Query Inspection Results:4-04-11707

Premises: 133-16 37 AVENUE QUEENS
BIN: 4112268 Block: 4972 Lot: 65

Job No: 401836251 01
Permit Number: 401836251
Permit Type: PLUMBING

Licensee: P 001057
GAS SERVICE | COMMENTS

Floor - Apts - Insp Area: - -
Work Description: PLUMBING - NO DESCRIPTION

Inspector Badge:	400P	Date of Inspection:	06/16/2004	Time Scheduled:	TBD SCHEDULED
Inspection Reference #:	231679	Status:	INSPECTION CONDUCTED	Type:	S - SELF-CERT
Signature:					

RESULTS:

FLOOR	REF NO	SYSTEM	COMPONENT	TEST / INSPECTION	RESULT
000	180307	7 - GAS	7100 - GAS-FIXTURES	I71A - GAS SYSTEM FINISH	PASS

COMMENTS: TOTAL: 1 OPEN: 0

GAS DETAILS - AUTHORIZED FOR THE FOLLOWING END USES: NO AUTHORIZATIONS

METER FLOOR	REF NO	TOTAL METERS	TOTAL RISERS	NEW METER	HEAT	COOK	COIL	HOT WATER	DRYER	BOILER PILOT	FIRE PLACE	HVAC

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NYC Buildings

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Boiler Details

Premises: 133-16 37 AVENUE QUEENS **BIN:** 4112268 **Block:** 4972 **Lot:** 65

Boiler-No: 83567 **Serial-No:** 01 **Type:** COMMERCIAL LOW PRESSURE

Boiler Status: VOID **Review Required:**

Filed At: 133-30 37 AVENUE **BIN:** 4112268 **BBL:** 4-04972-00023

Located in: 1ST FL

Make of Boiler: **Year:** 1955

Over6: No **No-of-Boilers:** 01

Fee: Yes **School:** No

INSP-DATE	REC-DATE	ENTRY DATE	NAME	RESULTS	NYS CERTIFICATE
06/30/1992	08/07/1992	08/10/1992	THE HARTFORD STEAM BLR INSP INS	NO DEFECTS	2833
06/09/1998			S.WARD,P.E.36068	NO BLR, GAS FIRE UNIT HTR	

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Environmental Protection

.gov always open

NYC DEP Boiler Information

SEARCH BOILER INFORMATION

Searching For Data...

Contacting Database...Please Wait

Search By :	BBL
*Borough :	Queens
*Block :	4972
*Lot :	65

Search Clear

No Record Found.

APPENDIX I

Site Photographs

Photograph 1: View of Flushing Mall (Lot 65) entrance and parking lot, along 39th Avenue

Photograph 2: View of Flushing Mall (Lot 65), along 39th Avenue

Photograph 3: View of Flushing Mall (Lot 65), along 39th Avenue

Photograph 4: View of Flushing Mall (Lot 65) entrance, along 37th Avenue

Photograph 5: View of the northern most portion of Lot 65, along 39th Avenue

Photograph 6: View of entrance to senior care facility, 37-12 Prince Street

Photograph 7: View of Lot 16

Photograph 8: View of Lot 10

Photograph 9: View of Lot 10

Photograph 10: View of Lot 8

Photograph 11: View inside senior care facility

Photograph 12: View inside Flushing Mall, Lot 65

Photograph 13: View inside Flushing Mall, Lot 65

Photograph 14: View inside Flushing Mall, Lot 65

Photograph 15: View inside Flushing Mall, Lot 65

Photograph 16: View of the parking garage associated with Flushing Mall, Lot 65

Photograph 17: View of the grease trap located in the parking garage, associated with restaurant in Flushing mall, Lot 65

Photograph 18: View of hot water heater located in the parking garage, associated with restaurant in Flushing mall, Lot 65

Photograph 19: View of sump pump located in the parking garage

Photograph 20: View of the elevator associated with Flushing Mall, Lot 65

Photograph 21: View inside the elevator mechanical room

Photograph 22: View of electrical panel associated with Flushing Mall, Lot 65

Photograph 23: View inside Lot 16, note electric lift

Photograph 24: View inside Lot 10

Photograph 25: View inside Lot 10

Photograph 26: View inside Lot 10, not propane tanks for lifts

Photograph 27: View inside Lot 10

Photograph 28: View inside Lot 10, note argon gas for lifts

Photograph 29: View of the roof of Site buildings

Photograph 30: View of the roof of Site buildings

Photograph 31: View of Best Western, 133-45 39th Avenue

Photograph 32: View of retail stores along Prince Street

Photograph 33: View of retail stores and office space along Prince Street, 37-20 Prince Street, Lot C856 (43)

Photograph 34: View of retail stores along 37th Avenue

Photograph 35: View of retail stores along 37th Avenue

Photograph 36: View of vacant lot, 133-12 37th Avenue, Lot 22

Photograph 37: View of residential tower on the corner of College Point Boulevard and 39th Avenue

Photograph 38: View across 39th Avenue, Hyatt

Photograph 39: View of retail stores, residential across 37th Avenue

Photograph 40: View of adjacent property, 133-01 39th Avenue, Tax Block 4973 Lot 6

Photograph 41: View of retail stores along 39th Avenue

Photograph 42: View of property across 39th Avenue

APPENDIX J

User Questionnaire

ASTM E 1527-13 User Questionnaire

In order to qualify for the protection offered under the EPA All Appropriate Inquiry (AAI) Standard, the **User** (entities seeking to use the ASTM E1527-13 Practice to complete an environmental site assessment of the property; i.e. Lenders and/or Borrowers) must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that AAI is not complete. This information should be the collective knowledge of the entities relying on the Phase I. **Please note that you are not being asked to evaluate the property, but rather to provide your knowledge of information on the property.**

Site Name/Address: FLUSHING MALL

Person Interviewed/Title: TOM BARONE, PROJECT MANAGER Date: 5/27/2014

If known, when was the property initially developed? 1980's FOR MALL ALONG 39 AVE

If different, when were the current building(s) on the property constructed?_____

1. Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).

Did a search of *recorded land title records* (or judicial records where appropriate, see note 1 below) identify any environmental liens filed or recorded against the *property* under federal, tribal, state or local law?

Yes ☐ No ☒ If you answer yes, please include an explanation in the space provided below:

2. Activity and land use limitations that are in place on the *property* or that have been filed or recorded in a registry (40 CFR 312.26).

Did a search of recorded *land title records* (or judicial records where appropriate, see note 1 below) identify AULs, such as *engineering controls*, land use restrictions or *institutional controls* that are in place at the *property* and/or have been filed against the *property* under federal, tribal, state, or local law?

Engineering Controls are defined as physical modifications to a site or facility to reduce or eliminate the potential for exposure to hazardous substances or petroleum products in the soil or ground water on the property). *Institutional Controls* are defined as a legal or administrative restriction on the use of, or access to, a site or facility to 1) reduce or eliminate the potential for exposure to hazardous substances or petroleum products in the soil or ground water on the property, or 2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment.

Yes ☐ No ☐ If you answer yes, please include an explanation in the space provided below:

NO SEARCH PERFORMED

Note 1 - In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental liens and AULs be filed in judicial records rather than land title records. In such cases judicial records must be searched for environmental liens and AULs.

3. Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28).
Do you have any specialized knowledge or experience related to the *property* or nearby properties?
For example, are you involved in the same line of business as the current or former *occupants* of the *property* or an adjoining *property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?

Yes ☐ No ☒ If you answer yes, please include an explanation in the space provided below:

4. Relationship of the purchase price to the fair market value of the *property* if it were not contaminated (40 CFR 312.29).

a) Does the purchase price being paid for this *property* reasonably reflect the fair market value of the *property*?

Yes ☒ No ☐ If you answer no, please include an explanation in the space provided below, including whether the lower purchase price is because contamination is known or believed to be present at the *property*?

5. Commonly known or *reasonably ascertainable* information about the *property* (40 CFR 312.30).

Are you aware of commonly known or *reasonably ascertainable* information about the *property* that would help the *environmental professional* to identify conditions indicative of releases or threatened releases? For example, as *User*:

a. Do you know the past uses of the *property*?

Yes ☒ No ☐ 37th STREET SIDE WAS A PAINT TOOL MANUFACTURER

b. Do you know of specific chemicals that are present or once were present at the *property*?

Yes ☐ No ☒

c. Do you know of spills or other chemical releases that have taken place at the *property*?

Yes ☐ No ☒

d. Do you know of any environmental cleanups that have taken place at the *property*?

Yes ☐ No ☒

If you answered yes to any of the questions above, please include an explanation in the space provided below:
FLUSHING MALL ALONG 37th AVE. WAS A MANUFACTURER of PAINT ACCESSORIES SUCH AS ROLLER & BRUSHES

6. The degree of obviousness of the presence of likely presence of contamination at the *property*, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).

Based on your knowledge and experience related to the *property*, are there any *obvious* indicators that point to the presence or likely presence of contamination at the *property*?

Yes ☐ No ☒ If you answer yes, please include an explanation in the space provided below:

Please provide the following property contact information:

Property Owner: 2 FULTON SQUARE LLC Phone Number: 718-888-0600

Key Site Personnel: DANIEL CHANG Phone Number: 646-996-5397

Past Owner: ? Phone Number: _____

APPENDIX B

SOIL BORING LOGS

ROUX ASSOCIATES, INC.
Environmental Consulting & Management

209 Shafter Street
Islandia, NY 11749
Telephone: (631) 232-2600
Fax: (631) 232-9898

SOIL BORING LOG

WELL NO.	NORTHING	EASTING		
SB-01	**Not Measured**	**Not Measured**		
PROJECT NO./NAME		LOCATION		
1633.0008Y002 / Two Fulton Square		**133-21 39th Avenue Flushing, New York**		
APPROVED BY	LOGGED BY			
M. Lyons	**R. Henke**			
DRILLING CONTRACTOR/DRILLER		GEOGRAPHIC AREA		
ADT / D. Moon		**Queens**		
DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**8/28/15-9/3/15**
LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL		
Not Measured	**18 (Feet BLS)**	**Soil Cuttings**		

Depth, feet	Visual Description	Blow Counts per 6"	PID Values (ppm)	REMARKS
	Asphalt.		5.3	Collected SB-20/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, fine SAND, trace gravel (fill); dry.		5.3	
			5.3	
	Brown, fine SAND, little Silt, little medium Sand, little Gravel (fill); dry.		3.9	
5	Asphalt (fill).		3.9	Collected G6/0-8 for full waste characterization. 5
	Brown, fine to medium SAND, some Silt, little Gravel; dry.		2.2	
	Brown, SILT, little Clay; dry.		2.6	
			3.4	
			2.0	Collected G6/8-16 for full waste characterization.
10	Brown, fine SAND and SILT; dry.		1.7	10
	Brown, SILT, some Clay; moist.		9.2	
	Dark brown, SILT, some fine Sand, coarse Gravel and Cobble; moist.		5.4	
			5.9	
	Light brown, fine SAND; moist.		5.0	
15	Brown, fine SAND and SILT; moist.		2.6	15
	Brown, fine SAND and SILT; moist.		3.0	
	Dark brown, fine SAND, some coarse Gravel and Cobbles; moist.		0.7	Set SV-01 at 15 ft.
	Light brown, fine to medium SAND; moist.		1.3	
	Dark brown, fine SAND, little fine Gravel, trace coarse cobble; moist.		0.8	
20	Brown, fine to medium SAND, trace fine gravel; moist.		0.5	20
	Light brown, fine SAND, some Silt, little Cobble; moist.		0.5	Collected G6/16-24 for full waste characterization.
	Brown, fine to medium SAND, trace coarse sand and gravel; moist.		0.4	
25			2.0	Collected G6/24-32 for full waste characterization. 25
	Dark brown, fine to medium SAND; moist.		0.8	
			1.8	
			1.2	
30	Dark brown, fine to medium SAND, some fine Cobble; moist.		1.3	30
	Brown, fine to medium SAND, little Silt, and trace fine gravel; moist.		1.1	
			1.3	
	Brown, fine to medium SAND, little Silt, and trace fine gravel; moist.		1.0	Collected G6/32-40 for full waste characterization.
			2.3	
35			1.8	35
	Dark brown, fine to medium SAND, trace fine to coarse gravel; moist.		0.4	
			0.5	
	Reddish brown, CLAY; moist.		2.1	
40	Dark brown, fine SAND and SILT, some fine to coarse Gravel and Cobble, moist.		2.4	40
	Brown, fine to medium SAND, little Silt and Clay and fine to coarse Gravel; moist.		2.2	Collected G6/40-48 for full waste characterization.
			0.3	
	Brown, fine to medium SAND, little Silt and Clay and fine to coarse Gravel, trace cobble; moist.		0.2	
45			0.9	45
	Brown, fine to medium SAND, little Silt, trace fine to coarse gravel; moist.		5.5	
			0.5	
			0.7	
	Grey, CLAY, trace fine gravel; moist.		1.7	Collected SB-20/48-50 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
50	Reddish brown, fine to medium SAND and SILT, trace coarse gravel and cobble; moist.		1.0	End of boring at 50 ft. 50
			0.5	
			0.9	

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING		
SB-02	**Not Measured**	**Not Measured**		
PROJECT NO./NAME		LOCATION		
1633.0008Y002 / Two Fulton Square		**133-21 39th Avenue Flushing, New York**		
APPROVED BY	LOGGED BY			
M. Lyons	**R. Henke**			
DRILLING CONTRACTOR/DRILLER		GEOGRAPHIC AREA		
ADT / D. Moon		**Queens**		
DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**8/27/15-9/9/15**
LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL		
Not Measured	**29 (Feet BLS)**	**Soil Cuttings**		

Depth, feet	Visual Description	PID Values (ppm)	REMARKS
	Concrete.	2.3	Collect sample SB-02/0-2 for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, medium SAND, trace gravel (fill); dry.	5.8	
	Brown, medium SAND, some coarse Sand (fill); dry.	6.4	
	Brown, medium SAND, some coarse Sand, little fine to coarse Gravel, trace concrete (fill); dry.	6.0	
5	Brown, medium SAND, little coarse Sand; dry.	1.2	Collect sample G4/0-8 for full waste characterization.
		2.4	
		2.3	
	Brown, fine to medium SAND; moist.	1.7	Collect sample G4/8-16 for full waste characterization.
10		3.6	
		3.3	
	Brown, fine to medium SAND, trace fine gravel; moist.	6.3	
		4.8	
		3.7	
15		4.9	
	Brown, fine to medium SAND, trace fine gravel; moist.	4.3	
	Light brown, fine SAND; moist.	4.0	Collect sample G4/16-24 for full waste characterization.
	Light brown, fine to medium SAND; moist.	0.9	
20	Light brown, fine to medium SAND, trace coarse gravel; moist.	1.3	
	Brown, fine SAND, little fine to coarse Gravel; moist.	1.2	
		0.4	
	Light brown, fine SAND, little fine Gravel; moist.	0.3	
	Brown, fine to medium SAND; moist.	1.2	Collect sample G4/24-32 for full waste characterization.
25	Light brown, fine SAND, some Silt, little fine to medium Gravel; moist.	0.9	
	Brown, fine SAND, little Silt, little fine Gravel; moist.	1.4	Set SV-02 at 26 ft.
	Brown, fine to coarse SAND, little fine to coarse Gravel, little Cobble; moist.	8.5	
		0.5	
30		0.2	
	Brown, fine to medium SAND, little coarse Sand, little fine to coarse Gravel, trace cobble; moist.	0.2	
		0.1	
	Brown, fine SAND, some Silt, little fine to coarse Gravel, little Cobble; moist.	0.5	Collect sample G4/32-40 for full waste characterization.
		0.2	
35	Grey, SILT, little Clay, moist.	0.7	
	Brown, fine to medium SAND, some black and light brown Clay, some Silt, trace gravel; moist.	0.1	
		0.3	
	Brown, fine SAND, trace silt and gravel; moist.	0.3	
		0.5	
40	Light brown, fine SAND (crushed rock); dry.	0.3	
	Brown, medium SAND, some Silt, little black and light brown Clay, little Gravel, little coarse Sand; moist.	0.6	Collect sample G4/40-48 for full waste characterization.
		0.2	
		0.2	
45		1.6	
		0.2	
		0.2	
		0.4	Collect sample SB-02/48-50 for VOCs, SVOCs, Metals, Pesticides and PCBs.
50		4.1	End of boring at 50 ft.
		1.9	
		0.6	

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING		
SB-03	**Not Measured**	**Not Measured**		
PROJECT NO./NAME		LOCATION		
1633.0008Y002 / Two Fulton Square		**133-21 39th Avenue Flushing, New York**		
APPROVED BY	LOGGED BY			
M. Lyons	**R. Henke**			
DRILLING CONTRACTOR/DRILLER		GEOGRAPHIC AREA		
ADT / D. Moon		**Queens**		
DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**8/26/15-9/8/15**
LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL		
Not Measured	**Not Measured**	**Soil Cuttings**		

Depth, feet	Visual Description	PID Values (ppm)	REMARKS
	Concrete.	1.1	Collected SB-03/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, medium to coarse SAND, some fine Gravel, trace cobbles; dry.	1.2	
	Brown, medium to coarse SAND, some dark brown fine Gravel; dry.	3.0	
	Brown, medium to coarse SAND; dry.	1.3	
5		1.2	Collected G2/0-8 for full waste characterization.
		2.1	
		1.2	
	Brown, fine SAND, little Silt; dry.	1.4	
10		5.4	Collected G2/8-16 for full waste characterization.
	Dark brown, fine SAND; moist.	3.5	
	Dark brown, fine SAND, little fine to coarse Gravel; moist.	14.2	
		20.3	
		12.2	
15	Light brown, fine SAND, some Silt; moist.	26.2	
	Brown, fine SAND, some Silt; moist.	23.2	
		5.7	Collected G2/16-24 for full waste characterization.
		1.8	
20	Brown, fine SAND, some Silt, trace fine gravel; moist.	2.2	
	Dark brown, fine SAND and SILT; moist.	0.3	
	Grey, fine SAND (crushed rock); dry.	1.2	
	Brown, fine SAND, trace coarse gravel; moist.	1.7	
		3.3	Collected G2/24-32 for full waste characterization.
25	Light brown, fine SAND, trace coarse sand; moist.	1.3	
	Brown, fine to medium SAND, little Silt; moist.	1.6	
		4.0	Set SV-03 at 26 ft.
	Light brown, fine SAND, little Silt, trace fine gravel; moist.	2.5	
	Medium reddish brown, fine SAND, some Clay, trace fine gravel; wet.	0.9	
30	GROUND WATER LEVEL 9/8/2015	0.8	
	Brown, fine to coarse SAND, trace coarse gravel; moist.	0.3	
	Grey, CLAY; moist.	1.2	Collected G2/32-40 for full waste characterization.
		0.9	
	Brown, fine to medium SAND, trace fine to coarse gravel; moist.	0.6	
35	Brown, fine to coarse SAND, little fine to coarse Gravel; moist.	0.4	
	Grey, fine SAND, some Brown fine to coarse Sand; moist.	0.2	
	Grey, CLAY, little fine Sand; moist.	0.1	
40		0.2	
	Brown, fine to coarse SAND, little fine to coarse Gravel; moist.	0.5	Collected G2/40-48 for full waste characterization.
	Brown, fine SAND, some grey Silt; moist.	0.4	
	Grey, SILT; moist.	0.1	
	Brown, SILT and fine SAND; moist.	0.1	
45	Reddish brown, SILT and fine SAND; moist.	0.1	
	Brown to grey, SILT and CLAY; moist.	0.1	
		0.2	
	Brown, fine SAND, little fine Gravel; moist.	0.1	Collected SB-03/48-50 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
50	Grey to brown, SILT, some Clay; moist.	0.1	End of boring at 50 ft.
		0.1	
		0.6	

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING		
SB-04	**Not Measured**	**Not Measured**		
PROJECT NO./NAME		LOCATION		
1633.0008Y002 / Two Fulton Square		**133-21 39th Avenue**		
APPROVED BY	LOGGED BY	**Flushing, New York**		
M. Lyons	**R. Henke**			
DRILLING CONTRACTOR/DRILLER		GEOGRAPHIC AREA		
ADT / D. Moon		**Queens**		
DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**8/26/15-9/8/15**
LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL		
Not Measured	**Not Measured**	**Soil Cuttings**		

Depth, feet	Graphic Log	Visual Description	Blow Counts per 6"		PID Values (ppm)	REMARKS
		Concrete.		G	6.2	Collect sample SB-04/0-2 for VOCs, SVOCs, Metals, Pesticides and PCBs.
		Brown, fine to medium SAND, little Gravel; dry.				
		Brown, fine to medium SAND, little Silt, little Gravel; dry.		G	2.0	
		Brown, fine to medium SAND, some Silt, little Gravel; moist.		G	4.0	
		Brown, SILT, some fine Sand, little fine Gravel; moist.		G	2.0	
		Brown, fine to medium SAND, little Silt, trace fine gravel; dry.		G	1.2	Collect sample H3/0-8 for full waste characterization.
5				G	1.1	5
		Brown, fine SAND, little medium Sand; dry		G	1.0	
				G	1.5	
		Brown, fine SAND and SILT; moist.			1.7	Collect sample H3/8-16 for full waste characterization.
					2.8	
10						10
					2.3	
		Brown, fine SAND and SILT, trace coarse gravel; moist.			3.3	
		Brown, CLAY; moist.			1.3	
					1.2	Set SV-04 at 16 ft.
					2.7	
15						15
		Brown, fine SAND, some Clay; moist.			3.1	Collect sample SB-04/16-18 for VOCs, SVOCs, Metals, Pesticides and PCBs.
		Brown, CLAY; moist.			2.4	
					2.7	End of boring at 18 ft.

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING		
SB-05	**Not Measured**	**Not Measured**		
PROJECT NO./NAME		LOCATION		
1633.0008Y002 / Two Fulton Square		**133-21 39th Avenue**		
APPROVED BY	LOGGED BY	**Flushing, New York**		
M. Lyons	**R. Henke**			
DRILLING CONTRACTOR/DRILLER		GEOGRAPHIC AREA		
ADT / D. Moon		**Queens**		
DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**8/27/15-9/4/15**
LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL		
Not Measured	**29 (Feet BLS)**	**Soil Cuttings**		

Depth, feet	Visual Description	Blow Counts per 6"	PID Values (ppm)	REMARKS
	Concrete.		8.6	Collected SB-05/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, fine SAND, some Silt, little Gravel and Cobble; dry.		2.2	
	Brown, fine SAND, little Silt, trace cobble; dry.		2.0	
			2.0	
5			1.0	Collected D1/0-8 for full waste characterization.
	Brown, fine to medium SAND, trace gravel; dry.		0.5	
	Brown, medium to coarse SAND and GRAVEL; dry.		0.1	
	Brown, fine SAND, trace silt; dry.		1.8	
10			1.2	Collected D1/8-16 for full waste characterization.
	Brown, fine SAND and SILT; moist.		0.5	
			3.8	
			2.0	
			1.4	
15			6.0	
	Brown, medium SAND, little Gravel; moist.		0.7	
	Brown, fine to medium SAND, little Silt; moist.		0.3	Collected D1/16-24 for full waste characterization.
			2.0	
20			1.8	
	Brown, coarse SAND and GRAVEL; moist.		1.1	
			0.4	
			0.3	
			0.0	
25	Brown, coarse SAND, little Silt, little Gravel; moist.		0.2	
	Brown, coarse GRAVEL, some Cobble, little fine Sand; wet.		0.9	
	Brown, fine to medium SAND; moist.		1.2	Set SV-05 at 26 ft.
			0.2	
30			1.0	Collected D1/24-32 for full waste characterization.
	Brown, fine SAND, some fine to coarse Gravel; wet.		0.3	
			0.2	
			5.0	Collected D1/32-40 for full waste characterization.
	Brown, fine SAND, little fine Gravel, trace coarse gravel; moist.		0.3	
35			0.1	
	Light brown, SILT, some fine Sand, trace coarse gravel; wet.		3.2	
	Brown, fine to coarse SAND and SILT, some Clay; moist.		0.2	
	Reddish brown, SILT, little fine Sand, little Clay; moist.		0.7	
40	Dark brown/grey, SILT, some coarse Sand, some fine Gravel; moist.		10.1	
	Dark brown, fine to medium SAND, some coarse Gravel; moist.		0.7	Collected D1/40-48 for full waste characterization.
	Grey, CLAY, some dark brown fine to medium Sand, little coarse Gravel; moist.		5.9	
			3.0	
			5.0	
45			5.8	
	Light brown, CLAY, little fine Sand, little coarse Gravel; moist .		5.6	
			6.7	Collected SB-05/48-50 sample for VOCs, SVOCs, Metals, Pesticides and PCBs. End of boring at 50 ft.
			2.0	
50			0.0	
			5.3	
			4.1	

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING		
SB-06	**Not Measured**	**Not Measured**		
PROJECT NO./NAME		LOCATION		
1633.0008Y002 / Two Fulton Square		**133-21 39th Avenue**		
APPROVED BY	LOGGED BY	**Flushing, New York**		
M. Lyons	**R. Henke**			
DRILLING CONTRACTOR/DRILLER		GEOGRAPHIC AREA		
ADT / D. Moon		**Queens**		
DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**8/27/15-9/3/15**
LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL		
Not Measured	**Not Measured**	**Soil Cuttings**		

Depth, feet	Graphic Log	Visual Description	Blow Counts per 6"	PID Values (ppm)	REMARKS
		Concrete.		0.8	Collected SB-06/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
		Brown, fine SAND, some Gravel, little Silt and medium Sand (fill); dry.		2.4	
		Light brown, fine SAND, little medium Sand, trace concrete (fill); dry.		0.7	
				3.8	
				1.7	Collected E3/0-8 for full waste characterization.
5		Brown, fine SAND, some Silt, little Gravel and Cobbles; dry.		5.0	5
				3.2	
		Brown, fine SAND, some Silt; dry.		2.8	
				3.3	Collected E3/8-16 for full waste characterization.
		Brown, fine SAND, some Silt, trace coarse gravel; moist.		3.2	
10		Brown, fine SAND, some Silt, trace coarse gravel; moist.		3.3	10
				1.6	
		Brown, fine SAND, little fine Gravel; moist.		4.8	
				3.3	
				2.9	
15				2.2	15 End of boring at 16 ft.

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING		
SB-06R	**Not Measured**	**Not Measured**		
PROJECT NO./NAME		LOCATION		
1633.0008Y002 / Two Fulton Square		**133-21 39th Avenue Flushing, New York**		
APPROVED BY	LOGGED BY			
M. Lyons	**R. Henke**			
DRILLING CONTRACTOR/DRILLER		GEOGRAPHIC AREA		
ADT / D. Moon		**Queens**		
DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**8/27/15-9/21/15**
LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL		
Not Measured	**32 (Feet BLS)**	**Soil Cuttings**		

Depth, feet	Visual Description	PID Values (ppm)	REMARKS
	Concrete.	1.3	Collected SB-06R/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, fine to medium SAND (fill); dry.	0.9	
	Brown, fine to medium SAND, some concrete (fill); dry.	0.0	
		0.7	
5	Brown, fine to medium SAND, trace gravel; dry.	0.0	Collected C3/0-8 for full waste characterization.
	Brown, fine to medium SAND, little Gravel; dry.	2.4	
		0.3	
		0.9	
	Light brown, fine to medium SAND, little Silt, trace coarse gravel; dry.	2.4	Collected C3/8-16 for full waste characterization.
10	Light brown, fine SAND, some Silt, trace coarse gravel; dry.	1.3	
	Brown, fine to medium SAND, little fine Gravel, little Silt; moist.	1.3	
		2.4	
	Light brown, fine SAND, little Silt; moist.	1.1	
	Brown, fine to medium SAND, little Silt; moist.	1.9	
15	Brown, fine to medium SAND, some coarse Sand and Silt; moist.	1.4	
	Brown, fine to medium SAND, little Silt, trace coarse sand and fine gravel; moist.	4.3	
	Brown, fine to medium SAND; moist.	1.4	Collected C3/16-24 for full waste characterization.
		2.0	
		1.6	
20		3.0	
	Dark brown, fine to medium SAND, some fine to coase Gravel; moist.	1.8	
		0.8	
	Brown, fine to medium SAND, trace fine gravel; moist.	1.3	
		1.6	
25	Brown, fine to medium SAND, little Silt, trace fine to coarse gravel and cobbles; moist.	2.5	Collected C3/24-32 for full waste characterization.
	Brown, fine to medium SAND, little Silt; moist.	1.4	
	Brown, fine to medium SAND, little fine to coarse Gravel; moist.	2.1	
	Brown, fine to medium SAND, trace coarse gravel; moist.	2.9	
	Brown, fine to medium SAND, some Silt; moist.	0.9	
30		1.7	SV-06 set at 29 ft bls.
	Brown, fine to medium SAND, some Silt, little fine to coarse Gravel; moist.	1.3	
		1.2	
	Reddish brown, fine to medium SAND, some Silt, trace coarse gravel; wet.	0.7	Collected C3/32-40 for full waste characterization.
	Light brown, CLAY, little reddish brown Silt, trace fine sand; moist.	0.9	
35	Grey, CLAY; moist.	0.5	
	Reddish brown, fine to medium SAND, some fine to coarse Gravel; moist.	0.4	
		0.7	
	Grey, CLAY; moist.	0.8	
		0.7	
40		0.6	Collected SB-06R/40-42 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, fine to medium SAND, some Silt, trace clay; moist.	0.7	
	Brown to grey, CLAY; moist.	0.4	End of boring at 42 ft.

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING
SB-07	**Not Measured**	**Not Measured**

PROJECT NO./NAME	LOCATION
1633.0008Y002 / Two Fulton Square	**133-21 39th Avenue**

APPROVED BY	LOGGED BY	
M. Lyons	**R. Henke**	**Flushing, New York**

DRILLING CONTRACTOR/DRILLER	GEOGRAPHIC AREA
ADT / D. Moon	**Queens**

DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**9/14/15-9/23/15**

LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL
Not Measured	**Not Measured**	**Soil Cuttings**

Depth, feet	Visual Description	PID Values (ppm)	REMARKS
	Brown, fine to medium SAND, some Silt, little Gravel, trace cobble; dry.	0.8	Collected SB-07/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, fine to medium SAND, little Silt, trace gravel; dry.	1.8	
		0.9	
	Brown, fine to medium SAND, little Silt, little brown Clay, trace gravel; dry.	0.5	
5	Brown, fine to medium SAND, little Silt, trace gravel; dry.	0.8	Collected D7/0-8 for full waste characterization.
		1.2	
	Brown, fine to medium SAND, trace silt and gravel; dry.	1.0	
		1.2	
	Brown, fine to medium SAND, trace coarse sand; dry.	0.6	Collected D7/8-16 for full waste characterization.
10		1.6	
	Brown, fine to medium SAND, some coarse Sand, little Silt; dry.	2.0	
		2.1	
	Brown, fine to coarse SAND, trace fine gravel; dry.	3.5	
		2.1	
15	Brown, SILT, some Clay, little fine to medium Sand; dry.	2.3	
	Dark brown, fine to medium SAND, little coarse Sand and fine Gravel, trace silt; dry.	4.4	
	Brown, fine to coarse SAND, little Silt, little fine Gravel; moist.	4.6	Set SV-07 at 16 ft.
	Brown, SILT and fine SAND; moist.	3.2	
		1.7	
20	Brown, fine to medium SAND, some Silt; moist.	2.2	
	Brown, fine to medium SAND, trace coarse sand and fine to coarse gravel; moist.	4.9	Collected D7/16-24 for full waste characterization.
	Brown, fine to medium SAND, little coarse Sand and fine Gravel, trace silt; moist.	4.2	
	Brown, fine to medium SAND, some Silt, little Clay; moist.	6	
	Grey, CLAY, some fine to coarse Sand and Silt; moist.	5.3	
25		5.5	Collected D7/24-32 for full waste characterization.
	Dark grey, CLAY, little brown fine to medium Sand; moist.	2	
	Dark grey, CLAY; moist.	1.3	
		0.8	
	Brown, CLAY; moist.	0.4	
30		0.6	
	Brown, fine to medium SAND, little Silt and fine Gravel, trace clay; moist.	1.3	
		0.8	
	Brown, fine to medium SAND, little Silt and fine Gravel, trace clay and cobbles; moist.	0.7	Collected D7/32-40 for full waste characterization.
		1.1	
35		1.3	
	Brown, SAND, some Silt, trace gravel; moist.	5.5	
		1.8	
	Brown, fine to medium SAND and SILT, trace fine gravel; moist.	4.6	
		1.9	
40		13.5	Collected SB-07/40-42 sample for VOCs, SVOCs, Metals, Pesticides and PCBs. End of boring at 42 ft.

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING		
SB-08	**Not Measured**	**Not Measured**		
PROJECT NO./NAME		LOCATION		
1633.0008Y002 / Two Fulton Square		**133-21 39th Avenue Flushing, New York**		
APPROVED BY	LOGGED BY			
M. Lyons	**R. Henke**			
DRILLING CONTRACTOR/DRILLER		GEOGRAPHIC AREA		
ADT / D. Moon		**Queens**		
DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**9/1/15-9/22/15**
LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL		
Not Measured	**Not Measured**	**Soil Cuttings**		

Depth, feet	Visual Description	PID Values (ppm)	REMARKS
	Concrete.	0.2	Collected SB-08/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, fine SAND, some Silt (fill); dry.	0.3	
	Brown, fine SAND, some Silt, trace fine Gravel (fill); dry.	0.4	
	Brown, medium to coarse SAND, little fine Gravel (fill); dry.	0.5	
5	Brown, fine SAND, trace fine gravel, trace concrete (fill); dry.	1.0	Collected B8/0-8 for full waste characterization.
	Brown, fine SAND; dry.	0.8	
		0.8	
		0.7	
	Brown, fine to medium SAND, little coarse Sand and fine Gravel; dry.	1.5	Collected B8/8-16 for full waste characterization.
10	Light brown, fine to medium SAND, some fine to coarse Gravel; dry.	4.9	
		3.3	
	Brown, fine to medium SAND, trace fine gravel; moist.	2.7	
	Brown, fine to medium SAND, trace fine gravel and coarse sand; moist.	3.5	
		5.4	
15	Light brown, fine to medium SAND, some fine to coarse Gravel; moist.	4.8	
		0.2	
	Light brown, fine SAND, little fine Gravel; moist.	1.3	Collected B8/16-24 for full waste characterization.
	Brown, fine SAND, some Silt, little Clay; moist.	1.7	
		4.7	
20	Brown, fine to medium SAND, little fine to coarse Gravel; moist.	3.7	
		10.5	
	Brown, SILT, some fine Sand, some fine to coarse Gravel; moist.	14.8	
		5.1	
		6.3	
25	Grey, fine SAND, trace coarse sand and fine gravel (crushed rock); moist.	1.0	Collected B8/24-32 for full waste characterization.
	Grey, fine SAND, some Silt, little coarse Gravel; moist.	2.8	
	Brown, fine to coarse SAND, little Silt; moist.	0.6	
		1.9	
		0.4	
30	Brown, fine SAND, trace coarse gravel; wet.	1.3	
		0.1	
	Brown, fine to coarse SAND; wet.	0.2	
		1.4	Collected B8/32-40 for full waste characterization.
		4.0	
35	Light brown, fine to medium SAND, some coarse Sand; wet.	0.1	
	Brown, SILT, some fine Gravel, little Clay; wet.	0.7	
	Brown, fine to medium SAND, little coarse Sand, little fine to coarse Gravel, trace silt; wet.	0.3	
	Light brown, fine to medium SAND, trace fine gravel; moist.	0.4	
		0.5	
40	Brown, fine to coarse SAND, trace coarse gravel; moist.	0.6	Collected SB-08/40-42 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
		1.2	
		2.5	End boring at 42 ft.

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING		
SB-09	**Not Measured**	**Not Measured**		
PROJECT NO./NAME		LOCATION		
1633.0008Y002 / Two Fulton Square		**133-21 39th Avenue Flushing, New York**		
APPROVED BY	LOGGED BY			
M. Lyons	**R. Henke**			
DRILLING CONTRACTOR/DRILLER		GEOGRAPHIC AREA		
ADT / D. Moon		**Queens**		
DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**8/28/15-9/18/15**
LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL		
Not Measured	**36 (Feet BLS)**	**Soil Cuttings**		

Depth, feet	Visual Description	Blow Counts per 6"	PID Values (ppm)	REMARKS
	Concrete.		1.3	Collected SB-09/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, fine to medium SAND, some fine to coarse Gravel (fill); dry.		2.5	
			1.0	
	Dark brown, fine to medium SAND, some Asphalt (fill); dry.		1.2	
	Brown, fine to medium SAND, some Silt, little Gravel and Cobble; moist.		2.6	Collected A1/0-8 for full waste characterization.
5			0.6	
	Brown, fine SAND and SILT, little fine Gravel; moist.		0.7	
			0.8	
	Brown, fine SAND and SILT, some Clay; moist.		1.5	Collected A1/8-16 for full waste characterization.
10			0.4	
	Light brown, fine sand (crushed rock); dry.			
	Brown, SILT, trace fine sand; moist.		1.6	
			2.2	
15			2.2	
	Light brown, fine SAND, trace fine gravel; moist.		2.4	
	Light brown, fine SAND, some Silt, little coarse Sand; moist.		0.4	Collected A1/16-24 for full waste characterization.
			0.7	
	Brown, fine to medium SAND, little fine to coarse Gravel, trace cobble; moist.		1.9	
20			1.5	
	Light brown, fine SAND, little Silt, trace fine gravel; moist.		0.5	
	Brown, fine to medium SAND, some fine to coarse Gravel; moist.		1.0	
	Brown, fine to medium SAND, trace coarse gravel; moist.		1.5	
			8.6	
25	Brown, fine to medium SAND, little Silt; moist.		2.8	Collected A1/24-32 for full waste characterization.
	Brown, fine to medium SAND, little Silt, trace clay; moist.		3.9	
			0.5	
			0.6	
	Light brown, fine SAND (crushed rock); moist.			
30				
				Set SV-09 at 31 ft.
	Brown, fine to medium SAND, trace silt; moist.		0.8	
			0.8	
35			1.3	
	Brown, medium to coarse SAND, little fine to coarse Gravel; moist.		0.8	Collected A1/32-40 for full waste characterization.
	Brown, medium to coarse SAND; wet.		1.0	
			0.7	
	Brown, fine to medium SAND and SILT; moist.		1.3	
40			2.0	Collected SB-09/40-42 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, fine to medium SAND, some coarse Sand, trace fine to coarse gravel; moist.			End of boring at 42 ft.

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING		
SB-10	**Not Measured**	**Not Measured**		
PROJECT NO./NAME		LOCATION		
1633.0008Y002 / Two Fulton Square		**133-21 39th Avenue Flushing, New York**		
APPROVED BY	LOGGED BY			
M. Lyons	**R. Henke**			
DRILLING CONTRACTOR/DRILLER		GEOGRAPHIC AREA		
ADT / D. Moon		**Queens**		
DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**9/2/15-9/23/15**
LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL		
Not Measured	**Not Measured**	**Soil Cuttings**		

Depth, feet	Visual Description	PID Values (ppm)	REMARKS
	Concrete.	1.0	Collected SB-10/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, fine SAND; dry.	2.1	
	Brown, fine SAND, little coarse Gravel and Cobble; dry.	1.3	
		1.8	
5		2.5	Collected F8/0-8 for full waste characterization.
	Brown, fine SAND; dry.	1.2	
		1.5	
		1.4	
	Brown, fine to medium SAND, little Silt, trace medium gravel; dry.	3.3	Collected F8/8-16 for full waste characterization.
10		3.4	
		21.1	
		10.2	
	Brown, fine to coarse SAND, some Silt, little medium to coarse Gravel and Cobble; moist.	5.5	
	Brown, fine SAND, some Silt; moist.	3.3	
15	Brown, fine to medium SAND, some Silt; moist.	5.7	
		4.3	
	Brown, fine SAND, trace silt and coarse sand; moist.	4.0	Collected F8/16-24 for full waste characterization.
		1.6	
	Brown, coarse SAND; moist.	0.8	
20	Brown, fine SAND, some Silt, trace coarse sand; moist.	0.4	
		1.7	
	Brown, coarse SAND, little fine to medium Sand, trace silt; moist.	1.1	
	Grey, CLAY; moist.	2.7	
	Brown, CLAY, some Silt; moist.	1.3	
25	Light brown, fine to coarse SAND; moist.	1.5	Collected F8/24-32 for full waste characterization.
	Grey, SILT, some Clay; moist.	2.7	
	Grey, CLAY; moist.	1.0	
		0.7	
	Light brown, fine SAND; moist.	1.1	
30	Grey, CLAY; moist.	0.9	
		.7	
		0.5	
		0.7	Collected F8/32-40 for full waste characterization.
		2.3	
35	Grey, SILT, some fine Sand, trace coarse gravel; moist.	4.3	
	Brown, fine to medium SAND, little fine to coarse Gravel; moist.	1.5	
		1.0	
		3.2	
	Brown, fine SAND, trace gravel; wet.	2.2	
40		1.5	Collected SB-10/40-42 sample for VOCs, SVOCs, Metals, Pesticides and PCBs. End of boring at 42 ft.

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING
SB-11	**Not Measured**	**Not Measured**

PROJECT NO./NAME	LOCATION
1633.0008Y002 / Two Fulton Square	**133-21 39th Avenue**

APPROVED BY	LOGGED BY
M. Lyons	**R. Henke**

Flushing, New York

DRILLING CONTRACTOR/DRILLER	GEOGRAPHIC AREA
ADT / D. Moon	**Queens**

DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**9/9/15-9/18/15**

LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL
Not Measured	**Not Measured**	**Soil Cuttings**

Depth, feet	Visual Description	PID Values (ppm)	REMARKS
	Brown, fine to coarse SAND; dry.	1.3	Collected SB-11/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
		2.1	
		98.1	
		121.9	Collected SB-11/2-4 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
5	Brown, fine to medium SAND; dry.	29.4	
		73.3	
		2.2	Collected A1/0-8 for full waste characterization.
		1.8	
	Brown, fine to medium SAND; dry.	390.4	Collected A1/8-16 for full waste characterization
10		388.9	
	Brown, fine to medium SAND and SILT; dry.	405.9	Collected SB-11/10-12 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
		374.2	
		332.3	
	Brown, fine to medium SAND, little Silt; moist.	520.5	Collected SB-11/13-15 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
15		995.4	
	Brown, fine SAND and SILT; moist.	339.7	
		470.5	Collected A1/16-24 for full waste characterization.
	Brown, fine to medium SAND, trace coarse sand; moist.	478.5	
		676.2	
20		775.4	Odor, no apparent staining from 8 to 27 ft.
	Brown, fine to medium SAND, trace coarse sand and fine gravel; moist.	125.4	
		511.1	
	Brown, fine to medium SAND, trace coarse sand and fine gravel; moist.	502.3	
	Brown, fine to medium SAND, trace coarse sand and fine to coarse gravel; moist.	408.1	
25	Brown, fine to medium SAND, trace coarse gravel; moist.	498.3	
	Brown, fine to coarse SAND, some fine Gravel; moist.	12.2	Collected SB-11/25-27 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
		16.8	
	Reddish brown, fine to coarse SAND; moist.	7.8	
	Light grey, SILT, some Clay; moist.	4.1	Collected A1/24-32 for full waste characterization.
30	Light grey to light brown, SILT, some fine Sand, little Clay; moist.	9.0	
	Light brown SILT and brown fine to coarse SAND; wet.	13.2	
	Light brown, SILT; moist.	6.6	
		3.3	Collected A1/32-40 for full waste characterization.
		3.0	
35		1.3	
	Light brown/grey, SILT, some fine Sand; moist.	5.2	
	Grey, SILT, little Clay; moist.	5.3	
	Grey, CLAY; moist.	1.8	
		2.0	
40	Black, decayed organic material; moist.	1.2	Collected SB-11/40-42 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Light brown, fine SAND and SILT, little grey Clay; moist.	8.1	
		9.8	End of boring at 42 ft.

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING		
SB-12	**Not Measured**	**Not Measured**		
PROJECT NO./NAME		LOCATION		
1633.0008Y002 / Two Fulton Square		**133-21 39th Avenue Flushing, New York**		
APPROVED BY	LOGGED BY			
M. Lyons	**R. Henke**			
DRILLING CONTRACTOR/DRILLER		GEOGRAPHIC AREA		
ADT / D. Moon		**Queens**		
DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**8/27/15-9/11/15**
LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL		
Not Measured	**Not Measured**	**Bentonite from 25-30 ft, clean sand from 0-25 bls**		

Depth, feet	Visual Description	PID Values (ppm)	REMARKS
	Concrete.	1.3	Collected SB-12/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, fine to medium SAND, trace gravel; dry.	2.1	
	Brown to reddish brown, fine to medium SAND; dry.	0.6	
		3.8	
5	Brown, fine to medium SAND, trace gravel; dry.	0.3	Collected A1/0-8 for full waste characterization.
		1.8	
		1.6	
		1.5	
	Dark brown, fine to coarse SAND, some Silt, trace fine gravel; moist.	62.3	Collected A1/8-16 for full waste characterization.
10		25.2	
	Brown, fine SAND and SILT; moist.	25.3	
		34.5	
	Dark brown to brown, fine to coarse SAND; moist.	10.1	
	Light brown to dark brown, fine to medium SAND, some Silt, trace fine to coarse gravel; moist.	10.7	
15		19.7	
	Light brown, fine SAND, some Silt, trace fine gravel; moist.	260.7	
	Brown, fine to medium SAND, little coarse Sand and fine Gravel; moist.	10.9	Collected A1/16-24 for full waste characterization.
		6.3	
	Brown, fine to medium SAND; moist.	5.2	
20		6.6	
	Light brown, fine SAND and SILT, trace gravel; moist.	4.5	
		11.0	
	Brown, fine to medium SAND, trace coarse sand; moist.	34.7	
		16.2	
25		2.5	Collected A1/24-32 for full waste characterization.
	Light brown, fine SAND and SILT; moist.	5.6	
	Brown, fine to medium SAND; moist.	2.1	
	Grey to brown, fine to medium SAND; moist.	52.9	
	Fine to medium SAND, little fine Gravel; moist.	102.9	
30		15000	Odor. Saturated with apparent petroleum product from 28.5 to 33ft.
	Light brown, fine to medium SAND, little coarse Gravel; moist.	422.5	
		627.9	
	Greenish grey, SILT, some Clay; moist.	244.2	Collected SB-12/29-33 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Grey, SILT, some Clay; moist.	16.7	
35		7.9	
	Dark brown, fine to medium SAND, some Clay; wet.	1550	
		238.2	Collected A1/32-40 for full waste characterization.
		361.4	
		300.2	
40		692.3	
	Brown, fine SAND, some Clay; wet.	12.7	
	Grey, CLAY, little Silt; moist.	2.5	Collected SB-12/40-42 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
		3.1	
		8.6	
45		8.5	End of boring at 45 ft.

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING
SB-13	**Not Measured**	**Not Measured**

PROJECT NO./NAME	LOCATION
1633.0008Y002 / Two Fulton Square	**133-21 39th Avenue Flushing, New York**

APPROVED BY	LOGGED BY
M. Lyons	**R. Henke**

DRILLING CONTRACTOR/DRILLER	GEOGRAPHIC AREA
ADT / D. Moon	**Queens**

DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**9/9/15-9/11/15**

LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL
Not Measured	**Not Measured**	**Bentonite from 25-40 ft bls, clean soil cuttings from 0-25 ft bls**

Depth, feet	Graphic Log	Visual Description	Blow Counts per 6"	PID Values (ppm)	REMARKS
		Brown, fine to coarse SAND, little coarse Gravel; dry.		0.1	Collected B1/0-8 for full waste characterization.
				0.2	
		Brown, fine to medium SAND; dry.		0.5	
				0.7	
5				0.2	5
		Brown, fine to coarse SAND, some fine Gravel, little coarse Gravel; dry.		0.4	
		Brown, fine SAND; dry.		0.3	
				0.2	
		Brown, fine to medium SAND, some coarse Sand, trace fine gravel; dry.		0.6	Collected B1/8-16 for full waste characterization.
10				0.1	10
		Brown, fine to medium SAND, little concrete (fill); dry.		1.2	
		Brown, fine to medium SAND, trace coarse gravel; moist.		0.5	
				0.4	
				0.2	
15				3.5	15
		Light brown, fine SAND, trace fine to coarse gravel and cobbles; moist.		5.7	
		Light brown, fine SAND, little coarse Sand; moist.		9.7	Collected B1/16-24 for full waste characterization.
		Reddish brown, fine to medium SAND, trace coarse gravel and concrete (fill); moist.		5.8	
		Light brown, fine SAND; moist.		4.0	
20		Reddish brown, fine to coarse SAND; moist.		7.0	20
		Brown, fine to medium SAND; moist.		1.8	
				61.8	
		Light brown, fine SAND and SILT; moist.		8.5	
				11.3	Collected B1/24-32 for full waste characterization.
25		Brown, fine to medium SAND, trace fine gravel; moist.		28.2	25
		Dark brown, CLAY, little Silt; moist.		3.1	
		Light brown, fine to coarse SAND; moist.		18.2	Collected SB-13/27-29 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
		Brown, fine to medium SAND; moist.		647.2	
		Brown with black staining, fine to medium SAND; moist.		405.1	Odor. Saturated with apparent petroleum product from 26 to 29.5 ft.
		Black, medium SAND, little Silt; wet.		240.2	
30		Greenish grey, CLAY, some Silt; moist.		4.7	30
		Brown, fine SAND, some Silt; wet.		3.6	
		Brown, fine to coarse SAND and fine to coarse GRAVEL, trace cobbles; wet.		2.7	Collected B1/32-40 for full waste characterization.
		Light grey, CLAY; moist.		1.6	
35				1.2	35
		Light grey, CLAY; moist.		4.6	
				1.8	
				2.3	Collected SB-13/38-40 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
		Dark grey, CLAY; moist.		5.4	
40				1.9	End of boring at 40 ft. 40

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING
SB-14	**Not Measured**	**Not Measured**

PROJECT NO./NAME	LOCATION
1633.0008Y002 / Two Fulton Square	**133-21 39th Avenue Flushing, New York**

APPROVED BY	LOGGED BY
M. Lyons	**C. Stowell**

DRILLING CONTRACTOR/DRILLER	GEOGRAPHIC AREA
ADT / D. Moon	**Queens**

DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**9/9/15-9/14/15**

LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL
Not Measured	**33 (Feet BLS)**	**Soil Cuttings**

Depth, feet	Visual Description	Blow Counts per 6"	PID Values (ppm)	REMARKS
	Concrete.		0.2	Collect sample B2/0-8 for full waste characterization.
	Brown, fine to medium SAND; dry.		0.5	
			1.4	
			1.6	
5	Brown, fine to medium SAND, trace cobble; dry.		0.7	
			0.8	
	Brown, fine SAND; dry.		1.3	
			1.4	
	Brown, fine to medium SAND, little fine Gravel; moist.		0.6	Collect sample B2/8-16 for full waste characterization.
10			1.0	
			1.2	
	Brown, fine to medium SAND, little Silt; moist.		0.8	
			1.1	
			0.8	
15			1.7	
			1.3	
	Brown, fine to coarse SAND, little fine Gravel; moist.		0.5	Collect sample B2/16-24 for full waste characterization.
			1.0	
	Light brown, fine to medium SAND, trace fine gravel; moist.		1.2	
20			1.6	
	Light brown, fine to medium SAND, moist.		0.8	
			0.9	
			1.2	
			1.5	
25			1.3	Collect sample B2/24-32 for full waste characterization.
	Brown, fine to coarse SAND; moist.		1.1	
	Brown, fine to medium SAND, trace fine gravel; moist.		1.1	
			1.4	
	Brown, fine to medium SAND, little coarse Sand; moist.		1.5	
30	Brown, fine to medium SAND, little coarse Sand, little fine Gravel; moist.		1.8	
	Brown, fine to medium SAND, little Clay, trace coarse sand, trace fine gravel; moist.		1.4	
			1.0	Collect SB-14/31-33 for VOCs, SVOCs, Metals, Pesticides and PCBs.
			3.6	
	Reddish brown, fine to medium SAND and CLAY, little fine Gravel; moist.		1.3	
35	Grey, CLAY; moist.		1.2	
			1.0	
			1.0	
			1.2	
			1.0	Collect SB-14/38-40 for VOCs, SVOCs, Metals, Pesticides and PCBs.
			1.7	
40	Dark grey, CLAY; moist.		1.5	End of boring at 40 ft.

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING		
SB-15	**Not Measured**	**Not Measured**		
PROJECT NO./NAME		LOCATION		
1633.0008Y002 / Two Fulton Square		**133-21 39th Avenue**		
APPROVED BY	LOGGED BY	**Flushing, New York**		
M. Lyons	**R. Henke**			
DRILLING CONTRACTOR/DRILLER		GEOGRAPHIC AREA		
ADT / D. Moon		**Queens**		
DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**8/28/15-9/15/15**
LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL		
Not Measured	**Not Measured**	**Soil Cuttings**		

Depth, feet	Visual Description	PID Values (ppm)	REMARKS
	Concrete.	1.0	Collected A1/0-8 for full waste characterization.
	Brown, fine to medium SAND, trace gravel; moist.	0.8	
	Brown, medium SAND, trace gravel; moist.	1.2	
		1.3	
5		1.0	
		0.8	
	Brown, medium SAND; moist.	2.2	
		0.8	
	Brown, fine to medium SAND; moist.	2.6	Collected A1/8-16 for full waste characterization.
10	Brown, fine to medium SAND; trace silt; moist.	4.0	
	Brown, fine to medium SAND; little Clay; moist.	9.8	
	Light brown, fine SAND (crushed rock); dry.	9.9	
		3.8	
	Brown, fine to medium SAND, trace coarse sand; moist.	8.6	
15		13.3	
	Brown, fine to medium SAND, little Silt, trace coarse sand; moist.	13.4	
	Light brown, fine SAND and SILT, trace clay; moist.	12.5	Collected A1/16-24 for full waste characterization.
		13.6	
	Brown, fine to coarse SAND, some grey Clay; moist.	16.1	
20		12.7	
	Brown, fine to coarse SAND, little fine to coarse Gravel and Cobbles; moist.	4.1	
	Brown, fine to coarse SAND, little fine Gravel; moist.	4.4	
		3.6	
	Brown, fine to medium SAND; moist.	2.7	
25	Light brown, fine SAND; moist.	7.7	Collected A1/24-32 forfull waste characterization.
	Brown, fine to coarse SAND, trace fine gravel; moist.	6.9	
	Brown, fine to coarse SAND, trace fine gravel; moist.	257.0	Odor. Some apparent petroleum product from 26 to 29.5 ft.
	Brown, fine to medium SAND, some coarse Sand, little fine Gravel; moist.	648.0	
		487.0	
	Brown, fine to medium SAND with some green to grey Clay; moist.	3.9	Collected SB-15/27-29 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
30	Greenish grey, fine SAND and SILT, some Clay; moist.		
	Brown, fine to coarse SAND, some fine Gravel, moist.	23.3	
	Brown, CLAY, little Silt; moist.	7.7	
		4.0	
	Brown, fine to coarse SAND; wet.	7.0	
35		12.1	
	Brown, CLAY, trace fine sand and silt; moist.		
	Brown, fine to medium SAND, little coarse Sand; moist.	16.1	Collected A1/32-40 for full waste characterization.
	Grey, CLAY; moist.	14.9	
	Grey, fine to coarse SAND, some Silt; moist.	4.7	Collected SB-15/38-40 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
		6.7	
	Grey, CLAY; moist.	0.8	
40			End of boring at 40 ft.

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING
SB-16	**Not Measured**	**Not Measured**

PROJECT NO./NAME	LOCATION
1633.0008Y002 / Two Fulton Square	**133-21 39th Avenue**
APPROVED BY: **M. Lyons** / LOGGED BY: **R. Henke**	**Flushing, New York**
DRILLING CONTRACTOR/DRILLER: **ADT / D. Moon**	GEOGRAPHIC AREA: **Queens**

DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**9/15/15-9/15/15**

LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL
Not Measured	**Not Measured**	**Soil Cuttings**

Depth, feet	Visual Description	Blow Counts per 6"	PID Values (ppm)	REMARKS
	Concrete.		0.8	Collected SB-16/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, fine to medium SAND, trace coarse sand; dry.		1.1	
			4.4	
	Light brown, fine to medium SAND, little Silt; dry.		7.7	
5			9.5	
			0.9	
	Light brown, fine SAND, little medium Sand; dry.		4.7	
	Brown, fine to coarse SAND; dry.		1.7	
	Light brown, fine SAND and SILT; dry.		7.1	
10			1.4	
			36.2	
			4.6	
	Light brown, fine SAND; dry.		2.6	
	Brown, fine to medium SAND, little fine to coarse Gravel; moist.		5.4	
15			8.0	
	Light brown, fine SAND, little medium Sand and fine Gravel; moist.		3.5	
			1.8	
	Light brown, fine SAND, some Silt, trace fine gravel; moist.		2.4	
			1.5	
	Brown, fine to medium SAND, little coarse Sand, trace fine gravel; moist.		2.6	
20	Brown, fine to coarse SAND, little fine Gravel; moist.		0.5	
			0.2	
			0.3	
	Brown, fine to medium SAND, trace fine gravel; moist.		0.8	
25			0.9	
	Brown, medium to coarse SAND, little fine to coarse Gravel; moist.		0.2	
			0.2	
			0.8	
	Reddish brown, fine SAND and SILT, some Clay; moist.		1.2	Collected SB-16/28-30 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
30	Grey to brown, CLAY, little fine Sand and Silt; moist.		1.7	
	Reddish brown, SAND and grey CLAY; moist.		0.7	
	Grey, CLAY; moist.		2.0	
	Dark grey, CLAY and decayed organic material; moist.		0.8	
			0.7	
35	Dark grey, CLAY; moist.		0.9	
	Grey, CLAY; moist.		0.5	
			0.3	
			0.2	Collected SB-16/38-40 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
			0.2	
40	Dark grey, CLAY and decayed organic matter; moist.		0.5	End of boring at 40 ft.

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING
SB-17	**Not Measured**	**Not Measured**

PROJECT NO./NAME	LOCATION
1633.0008Y002 / Two Fulton Square	**133-21 39th Avenue**

APPROVED BY	LOGGED BY	
M. Lyons	**R. Henke**	**Flushing, New York**

DRILLING CONTRACTOR/DRILLER	GEOGRAPHIC AREA
ADT / D. Moon	**Queens**

DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**9/15/15-9/15/15**

LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL
Not Measured	**35 (Feet BLS)**	**Bentonite from 40-25 ft bls, clean soil cuttings from 0-25 ft bls**

Depth, feet	Visual Description	Blow Counts per 6"	PID Values (ppm)	REMARKS
	Brown, fine to medium SAND, trace coal slag and brick (fill); dry.		0.3	Collected SB-17/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
			1.2	
			2.1	
	Brown, fine to medium SAND (fill); dry.		4.8	
			17.2	
5				5
	Brown, fine to medium SAND; little Silt, trace fine gravel (fill); dry.		0.6	
	Brown, fine to medium SAND, little Silt, trace fine gravel and concrete (fill); dry.		3.4	
	Brown, fine SAND, some reddish brown Silt; dry.		1.6	
			0.5	
	Brown, fine SAND, some reddish brown Silt, little coarse Sand; moist.		10.5	
10				10
	Brown, fine SAND, some Silt, trace fine gravel; moist.		2.8	
			2.1	
			1.8	
			0.6	
			10.0	
15				15
	Brown, fine to medium SAND, little Clay and coarse Sand and fine Gravel; moist.		0.5	
	Light grey and brown, CLAY; moist.		5.3	
			1.2	
			3.5	
			1.0	
20				20
	Light grey, CLAY; moist.		2.3	
			1.6	
			0.5	
			1.2	
	Light grey, CLAY, some reddish brown fine Sand and Silt; moist.		0.5	
25				25
	Grey, CLAY, little fine to medium Sand, trace fine gravel; moist.		0.4	
	Grey, CLAY, trace coarse gravel; moist.		1.2	
			0.7	
	Grey and reddish brown, layered CLAY; moist.		1.4	
	Dark grey, CLAY; moist.		0.9	
30				30
			1.3	
			1.0	
			0.9	
			0.6	Collected SB-17/33-35 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Dark grey, decayed organic matter; moist.		0.8	
35	Dark grey, CLAY; moist.			35
	Dark grey, fine SAND, some medium to coarse Sand, little Clay and Silt; wet.		0.2	
			0.3	
	Dark brown, CLAY, trace fine sand and silt; moist.		0.4	Collected SB-17/38-40 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
			0.5	
	Dark brown, decayed organic matter; moist.			
40	Dark brown, CLAY; moist.		0.8	End boring at 40 ft. 40

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING
SB-18	**Not Measured**	**Not Measured**

PROJECT NO./NAME	LOCATION
1633.0008Y002 / Two Fulton Square	**133-21 39th Avenue Flushing, New York**

APPROVED BY	LOGGED BY
M. Lyons	**R. Henke**

DRILLING CONTRACTOR/DRILLER	GEOGRAPHIC AREA
ADT / D. Moon	**Queens**

DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**9/15/15-9/15/15**

LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL
Not Measured	**Not Measured**	**Bentonite from 20-40 ft bls and clean sand from 0-20 ft bls**

Depth, feet	Visual Description	Blow Counts per 6"	PID Values (ppm)	REMARKS
	Concrete.		2.3	Collected SB-18/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, fine to medium SAND, some Silt, trace fine gravel; dry.		2.1	
			10.2	
			4.5	
5			7.9	
	Brown, fine to medium SAND, some Silt, trace fine to coarse gravel; dry.		2.4	
			2.5	
	Brown, fine to medium SAND, little Silt, trace fine gravel; moist.		2.0	
			2.8	
10			0.9	
			0.9	
			0.7	
			1.9	
	Brown, fine to medium SAND, trace coarse sand; moist.		1.4	
15			4.3	
			1.5	
	Brown, fine to medium SAND, some Silt; moist.		0.7	
	Light brown, fine SAND (crushed rock); dry.		2.2	
	Brown, fine to medium SAND, some fine to coarse Gravel; moist.		3.0	
20			2.3	
	Brown, fine to medium SAND, little fine Gravel; moist.		2.0	
			1.4	
			1.2	
	Brown, fine to medium SAND, trace gravel; moist.		1.0	
	Brown, fine to medium SAND; moist.		3.4	
25				
	Black, fine SAND, trace fine gravel; moist.		388.4	Odor. Saturated with apparent petroleum product from 25 to 35 ft bls.
	Black, fine SAND; moist.		265.2	
	Black, fine to coarse SAND; moist.		838.5	
	Black, fine to medium SAND, some brown Clay, little coarse Sand; moist.		310.1	
30	Black, fine SAND, some Silt; moist.		345.3	
	Black, fine to medium SAND, little coarse Sand, trace fine gravel; moist.		519.0	
			422.2	Collected SB-18/31-33 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, fine to medium SAND, little light brown Clay; moist.		625.3	
	Black, fine to medium SAND with greenish grey SILT, trace clay; moist.		206.4	
35	Greenish grey, CLAY, trace fine to coarse sand; moist, black staining.		127.2	
	Light brown, CLAY; moist.		8.2	
			6.3	
			5.7	Collected SB-18/38-40 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Light brown, CLAY, some fine Sand; moist.		3.0	
40			6.2	End of boring at 40 ft.

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING		
SB-19	**Not Measured**	**Not Measured**		
PROJECT NO./NAME		LOCATION		
1633.0008Y002 / Two Fulton Square		**133-21 39th Avenue Flushing, New York**		
APPROVED BY	LOGGED BY			
M. Lyons	**R. Henke**			
DRILLING CONTRACTOR/DRILLER		GEOGRAPHIC AREA		
ADT / D. Moon		**Queens**		
DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**9/22/15-9/22/15**
LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL		
Not Measured	**30 (Feet BLS)**	**Soil Cuttings**		

Depth, feet	Visual Description	Blow Counts per 6"	PID Values (ppm)	REMARKS
	Concrete.		4.4	Collected SB-19/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, fine to medium SAND, little fine to coarse Gravel, trace cobble; dry.		1.1	
			0.5	
			1.6	
5	Brown, fine to medium SAND, trace fine gravel; dry.		2.4	
	Light brown, fine to medium SAND, little coarse Gravel and Cobble, little dark brown fine Sand and Silt; dry.		0.2	
	Dark brown, fine to medium SAND, little fine to coarse Gravel and Silt; dry.		0.9	
			0.3	
	Brown, fine SAND and SILT; moist.		0.3	
10	Brown, fine SAND and SILT, trace clay; moist.		1.9	
	Dark brown, fine to medium SAND, some Silt, trace fine gravel; moist.		0.3	
	Brown, fine to coarse SAND, some coarse Gravel and Cobble; moist.		3.1	
	Light brown, fine SAND and SILT, trace clay; moist.		0.3	
	Light brown, fine SAND and SILT, little clay; moist.		0.4	
15			5.2	
	Dark brown, fine to medium SAND, some coarse Sand, little fine Gravel; moist.		1.0	
	Brown, fine SAND and SILT, little Clay; moist.		0.7	
			1.2	
20			1.7	
	Brown, fine SAND and SILT, trace clay; moist.		3.8	
	Brown, fine SAND and SILT, little Clay; moist.		1.2	
			6.0	
	Brown, fine to medium SAND, trace clay and coarse sand; moist.		10.3	
25			2.4	
	Brown, fine to medium SAND, little Silt; trace clay, fine gravel and cobble; moist.		5.4	
	Brown, fine to medium SAND, little Silt; trace clay and fine gravel; moist.		4.3	
	Reddish brown, SILT and fine to medium SAND; some fine Sand, little fine Gravel; moist.		54.2	
			23.5	SV-08 set at 27 ft bls.
30			3.9	
	Grey, fine to medium SAND and SILT, some coarse Sand and fine Gravel, wet.		2.4	Collected SB-19/28-30 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Grey, CLAY; moist.		0.1	
			0.4	
			0.2	
35			0.1	
	Grey to brown, fine to medium SAND and SILT, little coarse Sand and fine Gravel; moist.		0.2	
	Grey, SILT, some Clay; moist.		10.6	
	Grey SILT with dark brown decayed organic material; moist.		0.2	
	Dark grey, CLAY; moist.		0.3	Collected SB-19/38-40 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
40			0.2	End of boring at 40 feet.
			0.4	

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING
SB-20	**Not Measured**	**Not Measured**

PROJECT NO./NAME	LOCATION
1633.0008Y002 / Two Fulton Square	**133-21 39th Avenue Flushing, New York**

APPROVED BY	LOGGED BY
M. Lyons	**R. Henke**

DRILLING CONTRACTOR/DRILLER	GEOGRAPHIC AREA
ADT / D. Moon	**Queens**

DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**9/22/15-9/22/15**

LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL
Not Measured	**Not Measured**	**Bentonite from 20-40 ft bls and clean sand from 0-20 ft bls**

Depth, feet	Visual Description	Blow Counts per 6"	PID Values (ppm)	REMARKS
	Brown, fine to medium SAND, some coarse Sand, little fine to coarse Gravel; dry.		0.9	Collected SB-20/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
			0.1	
	Brown, fine SAND and SILT, little medium Sand; dry.		0.2	
			2.3	
5			9.7	Collected SB-20/0-8 sample for waste characterization (VOCs, SVOCs and EPH).
	Brown, fine to medium SAND; dry.		13.0	
			1.0	
			2.5	
			2.9	Collected SB-20/8-16 sample for waste characterization (VOCs, SVOCs and EPH).
10			12.5	
	Brown, fine to medium SAND, little Silt, trace fine gravel; moist.		3.6	
	Brown, fine SAND and SILT, trace fine gravel; moist.		3.1	
	Light brown, fine to medium SAND, little Silt, trace fine to coarse gravel; moist.		4.8	
			25.4	
15			13.6	
	Brown, SILT, some fine to medium Sand, trace fine gravel; moist.		19.4	
			7.8	Collected SB-20/16-24 for waste characterization (VOCs, SVOCs and EPH).
	Light brown, fine SAND, little fine to coarse Gravel; moist.		14.8	
	Brown, fine to coarse SAND; moist.		14.1	
20			53.9	
	Brown, fine to medium SAND and SILT, trace fine to coarse gravel; moist.		4.6	
			1.5	
			12.4	
			8.9	
25			28.1	Collected SB-20/24-32 for waste characterization (VOCs, SVOCs and EPH).
	Light brown, fine SAND (crushed rock); moist.		31.6	
	Brown, fine to medium SAND, trace fine to coarse gravel; moist.		6.0	
			24.8	Odor. Saturated with apparent petroleum product from 28 to 30 ft.
	Black, fine to medium SAND with green CLAY, some Silt; moist.		520.2	
30			206.8	Collected SB-20/28-30 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, CLAY; moist.		5.0	
			16.3	
			7.4	
			4.6	Collected SB-20/32-40 for waste characterization (VOCs, SVOCs and EPH).
35	Grey, CLAY; moist.		4.1	
	Grey, CLAY, and brown, fine to medium SAND, some Silt, moist.		3.9	
	Grey, CLAY; moist.		4.6	
			6.0	Collected SB-20/38-40 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
			1.9	
40	Dark brown, decayed organic matter; moist.		3.5	End of boring at 40 ft.
	Grey, CLAY; moist.			

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING		
SB-21	**Not Measured**	**Not Measured**		
PROJECT NO./NAME		LOCATION		
1633.0008Y002 / Two Fulton Square		**133-21 39th Avenue Flushing, New York**		
APPROVED BY	LOGGED BY			
M. Lyons	**R. Henke**			
DRILLING CONTRACTOR/DRILLER		GEOGRAPHIC AREA		
ADT / D. Moon		**Queens**		
DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**9/22/15-9/22/15**
LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL		
Not Measured	**Not Measured**	**Soil Cuttings**		

Depth, feet	Graphic Log	Visual Description	Blow Counts per 6"	PID Values (ppm)	REMARKS
		Brown, fine to medium SAND, some fine Gravel and Concrete (FILL); dry.		4.0	Collected SB-21/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
				2.0	
		Brown, fine to coarse SAND, little coarse Gravel, trace brick and concrete (fill); dry.		2.6	
				3.2	
5				1.7	
		Brown, fine to coarse SAND, little coarse Gravel and Silt, trace brick and concrete (fill); dry.		2.2	
		Brown, fine to medium SAND, trace coarse sand and silt; dry.		2.6	
				1.4	
				1.7	
10		Brown, fine to medium SAND, some Silt; dry,		2.0	
		Brown, fine to medium SAND, little coarse Sand, trace coarse gravel; moist.		3.0	
				1.3	
		Light brown, fine SAND, little fine Gravel, trace coarse gravel; moist.		1.1	
		Brown, fine to medium SAND; moist.		0.9	
15		Light brown, fine SAND, little Silt; moist.		0.9	
		Brown, fine to medium SAND, trace silt and coarse gravel; moist.		4.4	
				3.0	
				1.0	
		Brown, fine to medium SAND, little Silt; moist.		1.8	
20				1.3	
				3.9	
		Brown, fine SAND, some Silt; moist.		10.1	
				5.9	
		Brown, fine SAND, some Silt; wet.		8.6	
25				7.6	
		Brown, fine to medium SAND, trace fine gravel; moist.		0.7	
		Brown, fine to medium SAND; moist.		1.9	
				1.4	
		Brown, fine to medium SAND, little coarse Sand and fine to coarse Gravel; moist.		1.3	
30				1.6	
		Brown, fine to medium SAND, trace fine gravel; moist.		1.9	
				1.4	Collected SB-21/31-33 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
				1.3	
		Brown, fine to medium SAND, little Silt, trace fine gravel; wet.		1.6	
35				1.9	
				1.1	
		Brown, fine to medium SAND, some fine to coarse Gravel; moist.		0.6	
				1.0	Collected SB-21/38-40 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
				0.5	
40		Brown, fine to medium SAND, little Silt; moist.		0.4	End of boring at 40 ft.

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING
SB-22	**Not Measured**	**Not Measured**

PROJECT NO./NAME	LOCATION
1633.0008Y002 / Two Fulton Square	**133-21 39th Avenue**
APPROVED BY: **M. Lyons** / LOGGED BY: **V. Sabatasso**	**Flushing, New York**

DRILLING CONTRACTOR/DRILLER	GEOGRAPHIC AREA
ADT / D. Moon	**Queens**

DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**9/25/15-9/25/15**

LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL
Not Measured	**Not Measured**	**Soil Cuttings**

Depth, feet	Visual Description	PID Values (ppm)	REMARKS
	Concrete.	10.1	Collected SB-22/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, fine SAND, little fine Gravel, trace coarse gravel and concrete (fill); dry.	11.0	
	Light brown, fine SAND, little fine Gravel, trace silt, trace coarse gravel and concrete (fill); dry.	3.7	
	Brown, fine SAND, some fine Gravel, trace coarse gravel, trace silt (fill); dry.	4.0	
5		3.6	
	Brown, fine to medium SAND, some fine Gravel, trace coarse gravel and brick (fill); dry.	1.7	
		2.3	
	Brown, fine SAND, little fine Gravel, trace silt; dry.	4.0	
	Brown, fine to medium SAND, little Silt; dry.	7.8	
10	Light brown, fine to medium SAND, little Silt; dry.	2.2	
	Brown, fine SAND, little coarse Sand, little Silt, trace coarse gravel; moist.	22.7	
	Brown, fine SAND, little coarse Sand, little Silt, trace coarse gravel; moist.	6.8	
	Brown, fine to medium SAND, trace coarse sand and fine gravel; moist.	20.1	
		66.3	
15	Light brown, fine SAND, crushed rock; dry.	69.7	
		0.8	
		0.6	
		0.8	
	Brown, fine to medium SAND, little fine to coarse Gravel and coarse Sand; moist.	0.9	
20		2.5	
	Dark brown, CLAY, some Silt, trace fine gravel; moist.	1.7	
	Brown, fine SAND, little Silt, trace fine gravel; moist.	2.4	
	Light brown, fine SAND, crushed rock, trace fine gravel; moist.	1.6	
		0.6	
25	Brown, fine to medium SAND, little coarse Sand, trace fine gravel; moist.	4.3	
	Dark brown, CLAY, some Silt, trace fine gravel; moist.	3.9	
	Brown, fine to medium SAND, some coarse Sand, little Silt, trace fine to coarse gravel; moist.	2.8	
	Brown to grey, fine SAND (crushed rock); dry.	13.5	
	Brown, fine SAND, some medium to coarse Sand, little fine Gravel and Silt; moist.	5.3	
30		16.0	Collected SB-22/30-32 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Brown, fine to medium SAND, little Silt, trace fine to coarse gravel; moist.	54.6	
	Black, fine to medium SAND, trace fine gravel; moist.	377.9	Odor. Saturated with apparent petroleum product from 31 to 32 ft.
	Brown, fine SAND and SILT, trace clay; moist.	4.1	
	Reddish brown, fine to coarse SAND, little fine Gravel; wet.	3.5	
35		3.2	
	Brown, fine to medium SAND, some coarse Sand, little fine Gravel, little Silt; moist.	156.2	Odor. Saturated with apparent petroleum product from 36 to 39 ft.
	Black, fine to medium SAND, some Silt; moist.	105.6	
	Dark grey, CLAY, little black saturated fine to medium Sand, trace gravel; moist.	104.7	Collected SB-22/38-40 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
		132.5	
40	Brown, fine SAND, some Silt, trace clay and fine gravel; moist.	27.1	End of boring at 40 ft.

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SOIL BORING LOG

WELL NO.	NORTHING	EASTING		
SB-23	**Not Measured**	**Not Measured**		
PROJECT NO./NAME		LOCATION		
1633.0008Y002 / Two Fulton Square		**133-21 39th Avenue Flushing, New York**		
APPROVED BY	LOGGED BY			
M. Lyons	**V. Sabatasso**			
DRILLING CONTRACTOR/DRILLER		GEOGRAPHIC AREA		
ADT / D. Moon		**Queens**		
DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**9/25/15-9/25/15**
LAND SURFACE ELEVATION	DEPTH TO WATER	BACKFILL		
Not Measured	**Not Measured**	**Soil Cuttings**		

Depth, feet	Visual Description	PID Values (ppm)	REMARKS
	Concrete.	10.9	Collected SB-23/0-2 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
	Dark brown, fine to medium SAND, trace coarse sand and fine gravel (fill); dry.	4.5	
	Brown, fine to medium SAND, trace silt and fine gravel; dry.	2.2	
	Brown, fine to medium SAND, trace silt and coarse gravel; dry.	2.0	
5	Brown, fine to medium SAND, some coarse Sand; dry.	4.7	
		1.0	
		1.6	
		2.0	
	Brown, fine to medium SAND, some coarse Sand, little Silt; dry.	3.2	
10		1.1	
		1.4	
	Brown, fine SAND, little Silt; moist.	2.2	
		1.2	
15		1.4	
		5.4	
	Brown, fine to medium SAND, little coarse Sand, trace fine gravel; moist.	0.7	
		2.2	
	Light brown, fine SAND and SILT; moist.	1.5	
20	Brown, fine to medium SAND, trace coarse sand; moist.	2.0	
	Brown, fine SAND, little Silt; moist.	9.9	
	Light brown, fine SAND, little Brown Silt; moist.	4.2	
	Brown, fine to medium SAND, some coarse Sand, little fine to coarse Gravel; moist.	5.1	
	Brown, fine to medium SAND, some coarse Sand; moist.	0.7	
25	Brown, fine to medium SAND, some Silt, trace coarse gravel; moist.	2.1	
	Brown, fine SAND, some Silt, trace fine gravel; moist.	2.2	
	Brown, fine SAND, some Silt, trace fine to coarse gravel; moist.	5.9	
	Brown, fine to medium SAND, trace fine gravel; moist.	0.9	
	Light brown, fine to medium SAND, some Silt; moist.	2.4	
30	Brown, fine SAND, some Silt, trace fine to medium gravel; moist.	3.2	
	Light brown, fine SAND (crushed rock); dry.	0.5	
	Brown, fine to medium SAND, some coarse Sand, little fine to coarse Gravel; moist.	0.5	
	Brown, fine to medium SAND, some coarse Sand, little fine to coarse Gravel and Silt; moist.	5.2	Collected SB-23/33-35 sample for VOCs, SVOCs, Metals, Pesticides and PCBs.
35	Dark brown, fine to medium SAND, trace coarse sand and clay; wet.	3.4	
	Reddish brown, SILT, some fine Sand, little Clay; moist.	3.1	
	Light brown, fine to medium SAND, trace silt, trace coarse sand; moist.	0.5	
	Dark grey, decayed ORGANIC MATERIAL; moist.	0.7	
40	Dark grey, CLAY; moist.	0.8	
	Brown, CLAY; moist.	0.5	
		0.9	
		0.7	
		0.5	
45		0.7	
		0.8	Collected SB-23/46-48 sample for VOCs, SVOCs, Metals, Pesticides and PCBs. End of boring at 48 ft.
		0.5	
		0.4	
		1.2	
		7.7	

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WELL CONSTRUCTION LOG

WELL NO.	NORTHING	EASTING
RMW-01	Not Measured	Not Measured

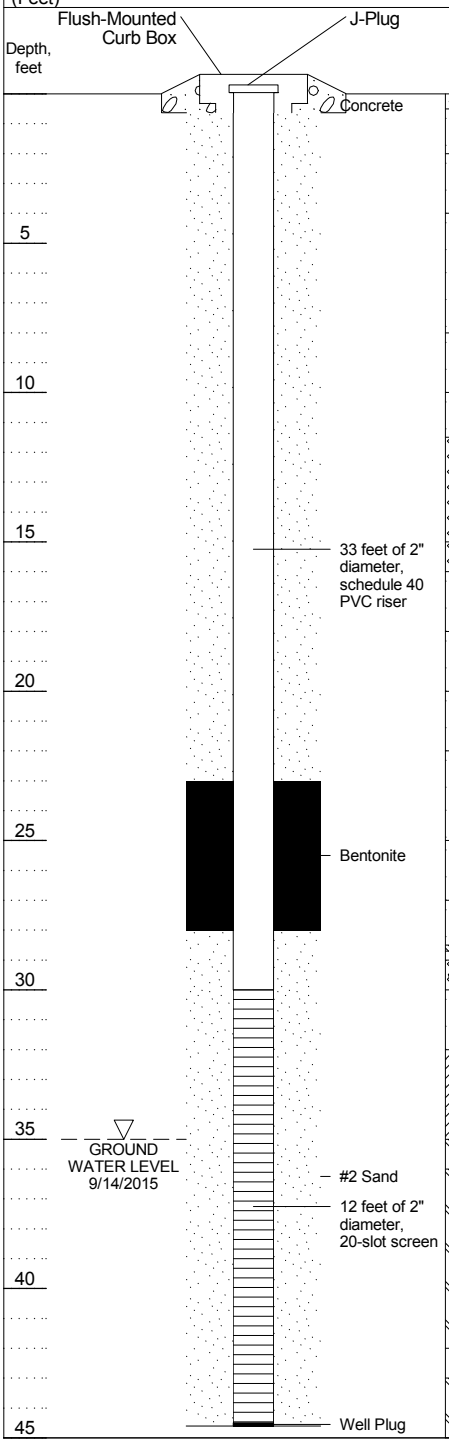
PROJECT NO./NAME	LOCATION
1633.0008Y002 / Two Fulton Square	133-21 39th Avenue
APPROVED BY: M. Lyons / LOGGED BY: R. Henke	Flushing, New York
DRILLING CONTRACTOR/DRILLER: ADT / D. Moon	GEOGRAPHIC AREA: Queens

DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	5-inches	Sonic Rig / Rotosonic	3" Drive Sampler	9/14/15-9/14/15

CASING MAT./DIA.: PVC / 2-inch

SCREEN: TYPE Slotted MAT. PVC TOTAL LENGTH 15.0ft DIA. 2-inch SLOT SIZE 20-Slot

ELEVATION OF: (Feet) GROUND SURFACE / TOP OF WELL CASING / TOP & BOTTOM SCREEN / GRAVEL PACK SIZES: Morie #2



Depth, feet	Visual Description	PID Values (ppm)	REMARKS
	Concrete.	1.6	
	Brown, fine to medium SAND, trace gravel; dry.	1.5	
	Reddish brown, fine to medium SAND; dry.	3.0	
		3.3	
5	Brown, fine to medium SAND, trace gravel; dry.	3.5	
		3.4	
		4.0	
		3.2	
	Dark brown, fine to coarse SAND, some Silt, little Gravel; moist.	62.3	
10		25.2	
	Brown, fine SAND and SILT; moist.	25.3	
	Light brown to dark brown, fine to coarse SAND, some Silt, trace fine to coarse gravel; moist.	34.5	
		10.1	
		10.7	
15		19.7	
	Light brown, fine SAND, some Silt, trace fine gravel; moist.	260.7	
	Brown, fine to medium SAND, some Silt, little coarse Sand and Gravel; moist.	10.9	
		6.3	
	Brown, fine to medium SAND, little coarse Sand and Gravel; moist.	5.2	
20		6.6	
	Light brown, fine SAND and SILT, little fine Gravel; moist.	2.9	
		1.6	
	Brown, fine to medium SAND, trace coarse sand; moist.	1.7	
		21.0	
25		10.1	
	Light brown, fine to coarse SAND, little fine Gravel; moist.	3.0	
		7.0	
	Brown, fine SAND, little Brown Clay; moist.	238.2	Odor. Saturated with apparent petroleum product from 27 to 28.5 ft.
	Green to grey, CLAY; moist.	464.5	
30	Brown to green, fine SAND, some Silt, little Clay; moist.	115.4	
	Brown, fine to medium SAND, little Gravel; moist.	234.5	Odor. Saturated with apparent petroleum product from 29 to 32 ft.
	Brown, fine SAND, some brown Clay, trace gravel; moist.	320.6	
		4.3	
		6.4	
35	Green to grey, CLAY, little fine Sand and Silt; moist.	1.8	
	Green to grey, CLAY; wet.	4.5	
	Green to grey, CLAY; moist.	5.0	
		6.0	
		3.3	
40		2.3	
		6.2	
		4.3	
	Dark brown, decayed organic layer; moist.	6.6	
	Brownish grey, CLAY; moist.	4.1	
45		3.6	End of boring at 45 ft.

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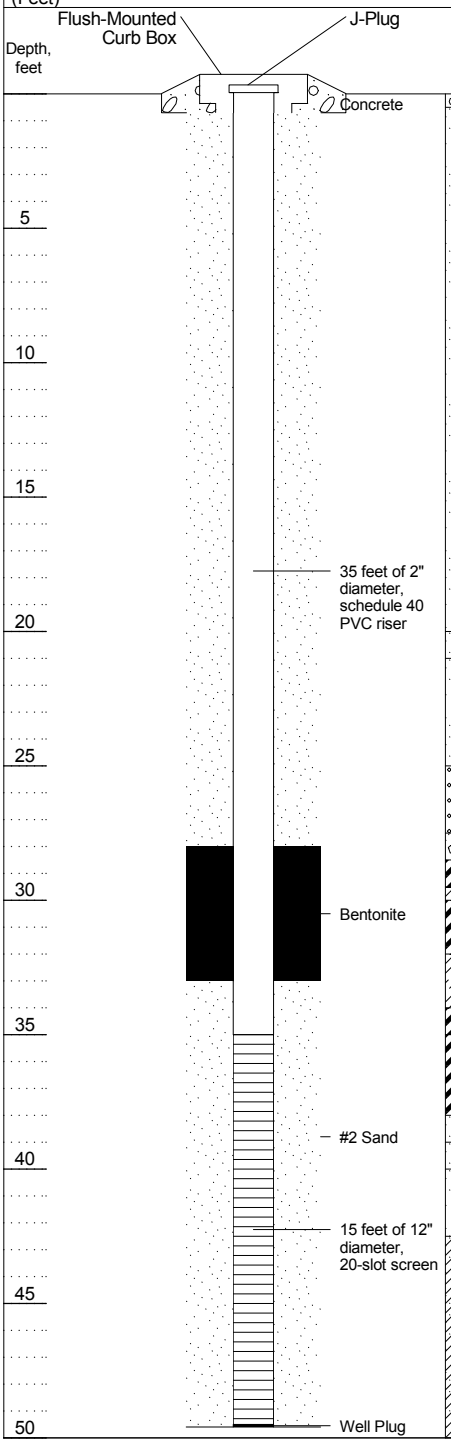
WELL CONSTRUCTION LOG

WELL NO. **RMW-02**	NORTHING **Not Measured**	EASTING **Not Measured**		
PROJECT NO./NAME **1633.0008Y002 / Two Fulton Square**		LOCATION **133-21 39th Avenue Flushing, New York**		
APPROVED BY **M. Lyons**	LOGGED BY **C. Stowell**			
DRILLING CONTRACTOR/DRILLER **ADT / D. Moon**		GEOGRAPHIC AREA **Queens**		
DRILL BIT DIAMETER/TYPE **3-inches / Drive Sampler**	BOREHOLE DIAMETER **5-inches**	DRILLING EQUIPMENT/METHOD **Sonic Rig / Rotosonic**	SAMPLING METHOD **3" Drive Sampler**	START-FINISH DATE **10/8/15-10/8/15**
CASING MAT./DIA. **PVC / 2-inch**	SCREEN: TYPE **Slotted** MAT. **PVC** TOTAL LENGTH **15.0**ft DIA. **2-inch** SLOT SIZE **20-Slot**			
ELEVATION OF: (Feet)	GROUND SURFACE	TOP OF WELL CASING	TOP & BOTTOM SCREEN **/**	GRAVEL PACK SIZES **Morie #2**



Depth, feet	Visual Description	Blow Counts per 6"	PID Values (ppm)	REMARKS
	Concrete.			
	Brown, fine to medium SAND; moist.			
5				
10				
15				
20	Brown, fine to medium SAND, little Silt, trace cobbles and coarse sand; moist.		0.6	
	Brown, fine to medium SAND, trace coarse sand; moist.		0.6	
25	Brown, fine to coarse SAND, trace fine to coarse gravel; moist.		0.3	
	Brown, fine to medium SAND, little fine to medium Gravel; wet.		0.4	
30	Brown, CLAY; moist.		2.2	
	Black, decayed organic material; moist.		0.8	
	Grey, CLAY; moist.		1.5	
	Dark brown, decayed organic matter; moist.			
35	Grey, CLAY; moist.		0.1	
	Grey to brown, CLAY; moist.			
	Brown, fine to medium SAND, some Silt, trace cobble; wet.		0.5	
40	Brown, fine to medium SAND, little Silt; wet.		0.6	
	Brown, fine to medium SAND, little Clay, trace fine to coarse gravel; moist.		0.3	
	Brown, CLAY, little fine Sand; moist.			
45				
50				End of boring at 50 ft.

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WELL CONSTRUCTION LOG

WELL NO.	NORTHING	EASTING
RMW-03	**Not Measured**	**Not Measured**

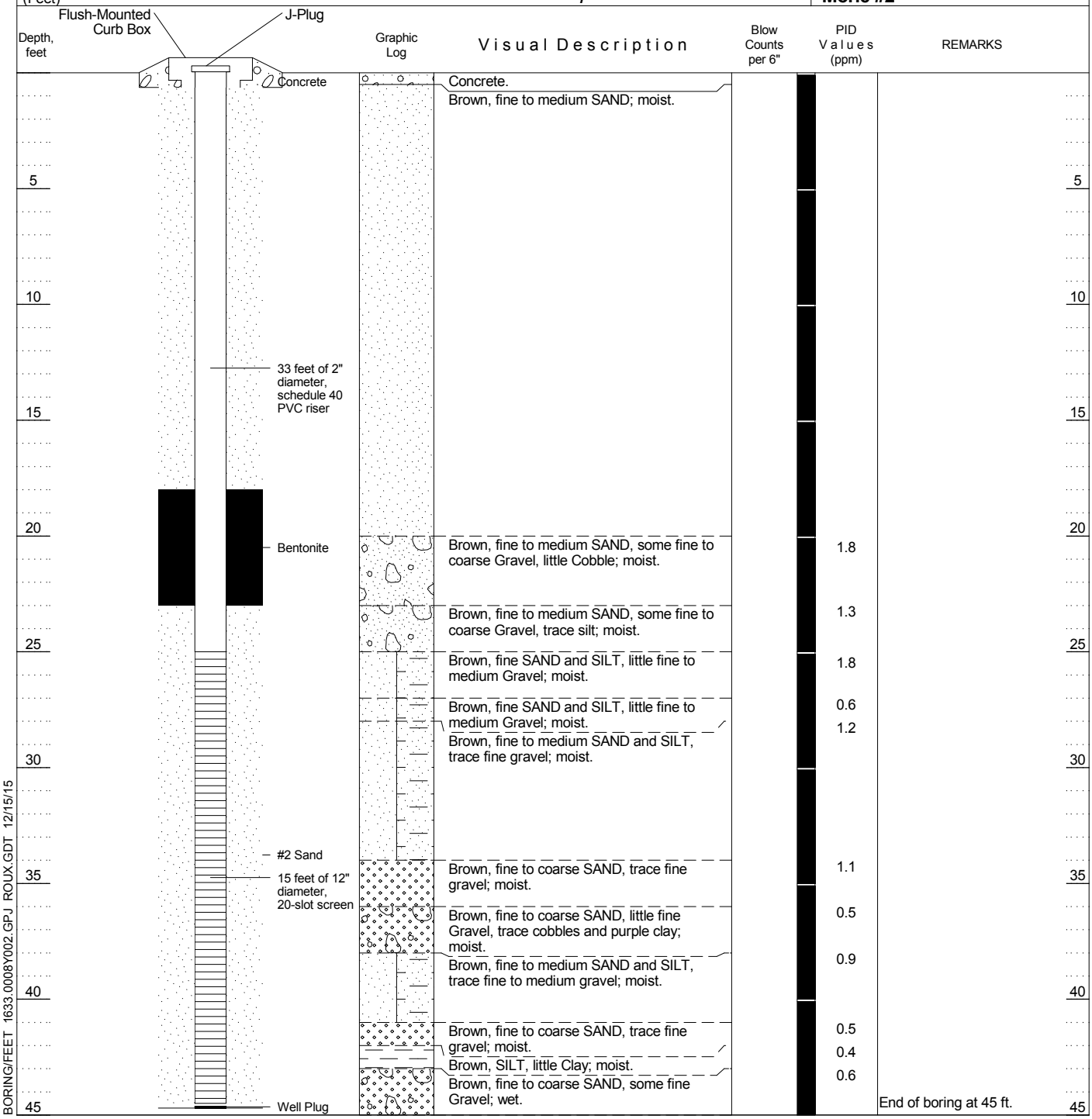
PROJECT NO./NAME	LOCATION
1633.0008Y002 / Two Fulton Square	**133-21 39th Avenue**
APPROVED BY: **M. Lyons** / LOGGED BY: **C. Stowell**	**Flushing, New York**
DRILLING CONTRACTOR/DRILLER: **ADT / D. Moon**	GEOGRAPHIC AREA: **Queens**

DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	**5-inches**	**Sonic Rig / Rotosonic**	**3" Drive Sampler**	**10/8/15-10/8/15**

CASING MAT./DIA.: **PVC / 2-inch**

SCREEN: TYPE **Slotted** MAT. **PVC** TOTAL LENGTH **20.0**ft DIA. **2-inch** SLOT SIZE **20-Slot**

ELEVATION OF: (Feet)	GROUND SURFACE	TOP OF WELL CASING	TOP & BOTTOM SCREEN	GRAVEL PACK SIZES
			/	**Morie #2**



Depth, feet	Visual Description	Blow Counts per 6"	PID Values (ppm)	REMARKS
	Concrete.			
	Brown, fine to medium SAND; moist.			
5				
10				
15				
20				
	Brown, fine to medium SAND, some fine to coarse Gravel, little Cobble; moist.		1.8	
	Brown, fine to medium SAND, some fine to coarse Gravel, trace silt; moist.		1.3	
25				
	Brown, fine SAND and SILT, little fine to medium Gravel; moist.		1.8	
	Brown, fine SAND and SILT, little fine to medium Gravel; moist.		0.6	
	Brown, fine to medium SAND and SILT, trace fine gravel; moist.		1.2	
30				
35	Brown, fine to coarse SAND, trace fine gravel; moist.		1.1	
	Brown, fine to coarse SAND, little fine Gravel, trace cobbles and purple clay; moist.		0.5	
	Brown, fine to medium SAND and SILT, trace fine to medium gravel; moist.		0.9	
40				
	Brown, fine to coarse SAND, trace fine gravel; moist.		0.5	
	Brown, SILT, little Clay; moist.		0.4	
	Brown, fine to coarse SAND, some fine Gravel; wet.		0.6	
45				End of boring at 45 ft.

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WELL CONSTRUCTION LOG

WELL NO.	NORTHING	EASTING
RMW-04	Not Measured	Not Measured

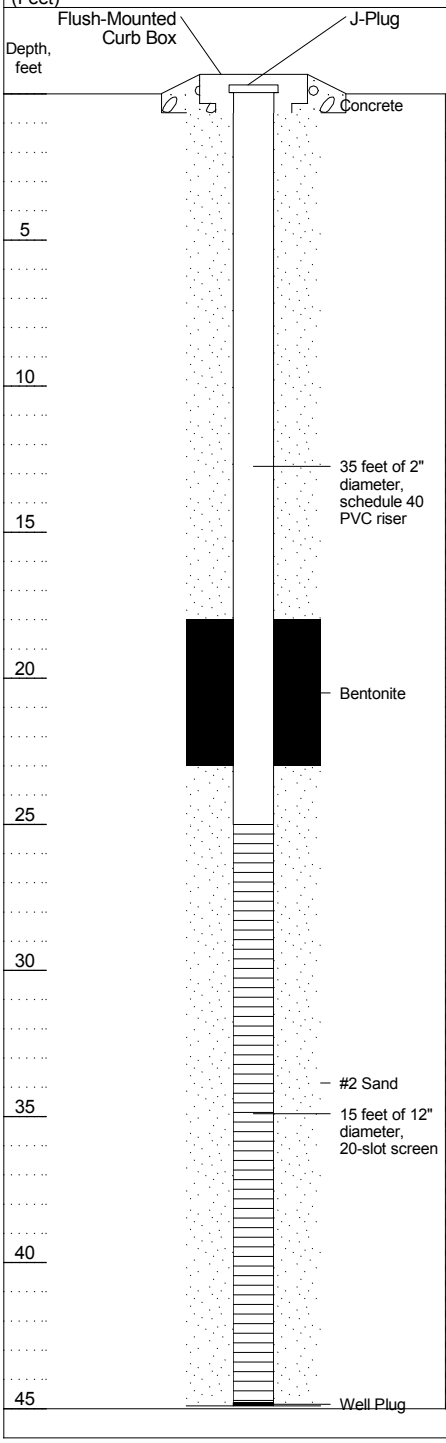
PROJECT NO./NAME	LOCATION
1633.0008Y002 / Two Fulton Square	133-21 39th Avenue
APPROVED BY: M. Lyons / LOGGED BY: C. Stowell	Flushing, New York
DRILLING CONTRACTOR/DRILLER: ADT / D. Moon	GEOGRAPHIC AREA: Queens

DRILL BIT DIAMETER/TYPE	BOREHOLE DIAMETER	DRILLING EQUIPMENT/METHOD	SAMPLING METHOD	START-FINISH DATE
3-inches / Drive Sampler	5-inches	Sonic Rig / Rotosonic	3" Drive Sampler	10/8/15-10/8/15

CASING MAT./DIA.: PVC / 2-inch

SCREEN: TYPE Slotted MAT. PVC TOTAL LENGTH 20.0ft DIA. 2-inch SLOT SIZE 20-Slot

ELEVATION OF: (Feet) GROUND SURFACE / TOP OF WELL CASING / TOP & BOTTOM SCREEN / GRAVEL PACK SIZES: Morie #2



Depth, feet	Visual Description	PID Values (ppm)
	Brown, fine to medium SAND, little fine to coarse Gravel; moist.	
5		
	Brown, fine to medium SAND, trace coarse sand and fine to coarse gravel; moist.	
	Brown, fine to medium SAND, trace coarse sand and fine gravel; moist.	
10		
	Brown, fine to medium SAND, little Silt, trace coarse sand and fine gravel; moist.	0.1
	Brown, CLAY; moist.	
15		
	Brown, CLAY, little fine to medium Sand; moist.	
20	Brown, CLAY, some fine to medium Sand; moist.	0.1
	Brown, CLAY, some Silt, little fine Sand; moist.	
	Brown, CLAY, some Silt and fine Sand, little fine Gravel; moist.	1.1
25	Brown, fine to medium SAND, trace fine to medium gravel; moist.	
	Brownish grey, fine to medium SAND, some Silt; wet.	0.1
30		0.4
	Brown, CLAY, little fine Sand, little dark brown Clay; wet.	0.2
	Grey, CLAY; moist.	
35		
	Black, decayed organic matter; moist.	1.9
	Brown, CLAY; moist.	0.2
40		
45		

REMARKS: End of boring at 45 ft.

BORING/FEET 1633.0008Y002.GPJ ROUX.GDT 12/15/15

APPENDIX C

LABORATORY DATA DELIVERABLES

ANALYTICAL REPORT

Lab Number:	L1520774
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE-OER
Project Number:	1633.0008Y002
Report Date:	09/02/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1520774-01	SB-04/0-2	SOIL	FLUSHING, NY	08/26/15 10:05	08/26/15
L1520774-02	SB-03/0-2	SOIL	FLUSHING, NY	08/26/15 15:00	08/26/15
L1520774-03	TRIP BLANK	WATER	FLUSHING, NY	08/26/15 00:00	08/26/15

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774
Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name:	TWO FULTON SQUARE-OER	**Lab Number:**	L1520774
Project Number:	1633.0008Y002	**Report Date:**	09/02/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Metals

L1520774-01 and -02: The samples have elevated detection limits for all elements, with the exception of mercury, due to the dilutions required by matrix interferences encountered during analysis.

Total Mercury

The WG816048-3 Laboratory Duplicate RPD, performed on L1520774-01, is outside the acceptance criteria for mercury (36%). The elevated RPD has been attributed to the non-homogeneous nature of the sample utilized for the laboratory duplicate.

The WG816048-4 MS recovery, performed on L1520774-01, is outside the acceptance criteria for mercury (142%). A post digestion spike was performed and was within acceptance criteria.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Cynthia McQueen

Title: Technical Director/Representative

Date: 09/02/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-01	Date Collected:	08/26/15 10:05
Client ID:	SB-04/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	08/31/15 17:48		
Analyst:	BN		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.7	0.10	1
Chloroform	ND		ug/kg	1.7	0.41	1
Carbon tetrachloride	ND		ug/kg	1.1	0.24	1
1,2-Dichloropropane	ND		ug/kg	3.9	0.26	1
Dibromochloromethane	ND		ug/kg	1.1	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	0.34	1
Tetrachloroethene	24		ug/kg	1.1	0.16	1
Chlorobenzene	ND		ug/kg	1.1	0.39	1
Trichlorofluoromethane	ND		ug/kg	5.6	0.43	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.12	1
Bromodichloromethane	ND		ug/kg	1.1	0.19	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.13	1
1,1-Dichloropropene	ND		ug/kg	5.6	0.16	1
Bromoform	ND		ug/kg	4.5	0.26	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.13	1
Toluene	ND		ug/kg	1.7	0.22	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.6	0.33	1
Bromomethane	ND		ug/kg	2.2	0.38	1
Vinyl chloride	ND		ug/kg	2.2	0.13	1
Chloroethane	ND		ug/kg	2.2	0.35	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.29	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.24	1
Trichloroethene	ND		ug/kg	1.1	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.6	0.17	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-01 Date Collected: 08/26/15 10:05

Client ID: SB-04/0-2 Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.6	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	5.6	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.09	1
p/m-Xylene	ND		ug/kg	2.2	0.22	1
o-Xylene	ND		ug/kg	2.2	0.19	1
Xylenes, Total	ND		ug/kg	2.2	0.19	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.16	1
Dibromomethane	ND		ug/kg	11	0.18	1
Styrene	ND		ug/kg	2.2	0.45	1
Dichlorodifluoromethane	ND		ug/kg	11	0.21	1
Acetone	ND		ug/kg	11	1.2	1
Carbon disulfide	ND		ug/kg	11	1.2	1
2-Butanone	ND		ug/kg	11	0.30	1
Vinyl acetate	ND		ug/kg	11	0.15	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.27	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.18	1
2-Hexanone	ND		ug/kg	11	0.75	1
Bromochloromethane	ND		ug/kg	5.6	0.31	1
2,2-Dichloropropane	ND		ug/kg	5.6	0.25	1
1,2-Dibromoethane	ND		ug/kg	4.5	0.20	1
1,3-Dichloropropane	ND		ug/kg	5.6	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.36	1
Bromobenzene	ND		ug/kg	5.6	0.23	1
n-Butylbenzene	ND		ug/kg	1.1	0.13	1
sec-Butylbenzene	ND		ug/kg	1.1	0.14	1
tert-Butylbenzene	ND		ug/kg	5.6	0.15	1
o-Chlorotoluene	ND		ug/kg	5.6	0.18	1
p-Chlorotoluene	ND		ug/kg	5.6	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.6	0.44	1
Hexachlorobutadiene	ND		ug/kg	5.6	0.26	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.14	1
Naphthalene	ND		ug/kg	5.6	0.16	1
Acrylonitrile	ND		ug/kg	11	0.58	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.6	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.6	0.20	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.6	0.16	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-01 Date Collected: 08/26/15 10:05

Client ID: SB-04/0-2 Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.6	0.16	1
1,4-Dioxane	ND		ug/kg	110	16.	1
p-Diethylbenzene	ND		ug/kg	4.5	0.18	1
p-Ethyltoluene	ND		ug/kg	4.5	0.14	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.5	0.14	1
Ethyl ether	ND		ug/kg	5.6	0.29	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.6	0.44	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	90		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	90		70-130
Dibromofluoromethane	103		70-130

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-02	Date Collected:	08/26/15 15:00
Client ID:	SB-03/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/01/15 02:22		
Analyst:	PP		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.4	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.10	1
Chloroform	ND		ug/kg	1.8	0.45	1
Carbon tetrachloride	ND		ug/kg	1.2	0.26	1
1,2-Dichloropropane	ND		ug/kg	4.3	0.28	1
Dibromochloromethane	ND		ug/kg	1.2	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.37	1
Tetrachloroethene	0.54	J	ug/kg	1.2	0.17	1
Chlorobenzene	ND		ug/kg	1.2	0.42	1
Trichlorofluoromethane	ND		ug/kg	6.1	0.47	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.14	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.14	1
Bromodichloromethane	ND		ug/kg	1.2	0.21	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.15	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	6.1	0.17	1
Bromoform	ND		ug/kg	4.9	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	ND		ug/kg	1.8	0.24	1
Ethylbenzene	ND		ug/kg	1.2	0.16	1
Chloromethane	ND		ug/kg	6.1	0.36	1
Bromomethane	ND		ug/kg	2.4	0.41	1
Vinyl chloride	ND		ug/kg	2.4	0.14	1
Chloroethane	ND		ug/kg	2.4	0.39	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.26	1
Trichloroethene	ND		ug/kg	1.2	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	6.1	0.19	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-02 Date Collected: 08/26/15 15:00

Client ID: SB-03/0-2 Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.1	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	6.1	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.10	1
p/m-Xylene	ND		ug/kg	2.4	0.24	1
o-Xylene	ND		ug/kg	2.4	0.21	1
Xylenes, Total	ND		ug/kg	2.4	0.21	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.17	1
Dibromomethane	ND		ug/kg	12	0.20	1
Styrene	ND		ug/kg	2.4	0.49	1
Dichlorodifluoromethane	ND		ug/kg	12	0.23	1
Acetone	2.8	J	ug/kg	12	1.3	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	ND		ug/kg	12	0.33	1
Vinyl acetate	ND		ug/kg	12	0.16	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.30	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.20	1
2-Hexanone	ND		ug/kg	12	0.82	1
Bromochloromethane	ND		ug/kg	6.1	0.34	1
2,2-Dichloropropane	ND		ug/kg	6.1	0.28	1
1,2-Dibromoethane	ND		ug/kg	4.9	0.21	1
1,3-Dichloropropane	ND		ug/kg	6.1	0.18	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.39	1
Bromobenzene	ND		ug/kg	6.1	0.25	1
n-Butylbenzene	ND		ug/kg	1.2	0.14	1
sec-Butylbenzene	ND		ug/kg	1.2	0.15	1
tert-Butylbenzene	ND		ug/kg	6.1	0.16	1
o-Chlorotoluene	ND		ug/kg	6.1	0.20	1
p-Chlorotoluene	ND		ug/kg	6.1	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.1	0.48	1
Hexachlorobutadiene	ND		ug/kg	6.1	0.28	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.15	1
Naphthalene	ND		ug/kg	6.1	0.17	1
Acrylonitrile	ND		ug/kg	12	0.63	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.1	0.18	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.1	0.22	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.1	0.18	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-02 Date Collected: 08/26/15 15:00

Client ID: SB-03/0-2 Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.1	0.17	1
1,4-Dioxane	ND		ug/kg	120	18.	1
p-Diethylbenzene	ND		ug/kg	4.9	0.20	1
p-Ethyltoluene	ND		ug/kg	4.9	0.15	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.9	0.16	1
Ethyl ether	ND		ug/kg	6.1	0.32	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.1	0.48	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	108		70-130

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-03	Date Collected:	08/26/15 00:00
Client ID:	TRIP BLANK	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	08/27/15 11:28		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-03 Date Collected: 08/26/15 00:00

Client ID: TRIP BLANK Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-03 Date Collected: 08/26/15 00:00

Client ID: TRIP BLANK Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	87		70-130

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/27/15 10:54
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG816248-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
2-Chloroethylvinyl ether	ND		ug/l	10	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/27/15 10:54
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG816248-3					
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Diisopropyl Ether	ND		ug/l	2.0	0.65
Tert-Butyl Alcohol	ND		ug/l	10	0.90
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Acrolein	ND		ug/l	5.0	0.63
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/27/15 10:54
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG816248-3					
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Ethyl Acetate	ND		ug/l	10	0.70
Cyclohexane	ND		ug/l	10	0.27
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.5	0.70
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	0.28
1,4-Dioxane	ND		ug/l	250	41.
Freon-113	ND		ug/l	2.5	0.70
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Tetrahydrofuran	ND		ug/l	5.0	1.5
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/27/15 10:54
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG816248-3					
Iodomethane	ND		ug/l	5.0	5.0
Methyl cyclohexane	ND		ug/l	10	0.40

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	89		70-130

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 08:58
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG817384-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	0.65	J	ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 08:58
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG817384-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 08:58
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG817384-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Diisopropyl Ether	ND		ug/kg	4.0	0.14
Tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
Freon-113	ND		ug/kg	20	0.27
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 08:58
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG817384-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	92		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	89		70-130
Dibromofluoromethane	102		70-130

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 22:08
Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG817430-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 22:08
Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG817430-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 22:08
Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG817430-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Diisopropyl Ether	ND		ug/kg	4.0	0.14
Tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
Freon-113	ND		ug/kg	20	0.27
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 22:08
Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG817430-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	98		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG816248-1 WG816248-2								
Methylene chloride	91		89		70-130	2		20
1,1-Dichloroethane	92		90		70-130	2		20
Chloroform	83		81		70-130	2		20
2-Chloroethylvinyl ether	77		80		70-130	4		20
Carbon tetrachloride	118		114		63-132	3		20
1,2-Dichloropropane	85		82		70-130	4		20
Dibromochloromethane	75		71		63-130	5		20
1,1,2-Trichloroethane	84		82		70-130	2		20
Tetrachloroethene	82		76		70-130	8		20
Chlorobenzene	81		76		75-130	6		20
Trichlorofluoromethane	87		84		62-150	4		20
1,2-Dichloroethane	86		83		70-130	4		20
1,1,1-Trichloroethane	81		78		67-130	4		20
Bromodichloromethane	80		77		67-130	4		20
trans-1,3-Dichloropropene	74		72		70-130	3		20
cis-1,3-Dichloropropene	74		73		70-130	1		20
1,1-Dichloropropene	84		82		70-130	2		20
Bromoform	78		72		54-136	8		20
1,1,2,2-Tetrachloroethane	86		82		67-130	5		20
Benzene	83		80		70-130	4		20
Toluene	86		80		70-130	7		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG816248-1 WG816248-2								
Ethylbenzene	86		81		70-130	6		20
Chloromethane	88		111		64-130	**23**	Q	20
Bromomethane	116		111		39-139	4		20
Vinyl chloride	88		88		55-140	0		20
Chloroethane	134		135		55-138	1		20
1,1-Dichloroethene	82		76		61-145	8		20
trans-1,2-Dichloroethene	84		77		70-130	9		20
Trichloroethene	84		80		70-130	5		20
1,2-Dichlorobenzene	81		78		70-130	4		20
1,3-Dichlorobenzene	82		78		70-130	5		20
1,4-Dichlorobenzene	82		78		70-130	5		20
Methyl tert butyl ether	82		80		63-130	2		20
p/m-Xylene	85		81		70-130	5		20
o-Xylene	84		79		70-130	6		20
cis-1,2-Dichloroethene	83		81		70-130	2		20
Dibromomethane	83		78		70-130	6		20
1,2,3-Trichloropropane	86		82		64-130	5		20
Acrylonitrile	89		90		70-130	1		20
Diisopropyl Ether	87		84		70-130	4		20
Tert-Butyl Alcohol	75		95		70-130	**24**	Q	20
Styrene	75		72		70-130	4		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG816248-1 WG816248-2								
Dichlorodifluoromethane	93		90		36-147	3		20
Acetone	97		98		58-148	1		20
Carbon disulfide	92		85		51-130	8		20
2-Butanone	94		103		63-138	9		20
Vinyl acetate	**63**	Q	**69**	Q	70-130	9		20
4-Methyl-2-pentanone	82		86		59-130	5		20
2-Hexanone	88		91		57-130	3		20
Acrolein	104		106		40-160	2		20
Bromochloromethane	91		87		70-130	4		20
2,2-Dichloropropane	132		**138**	Q	63-133	4		20
1,2-Dibromoethane	80		80		70-130	0		20
1,3-Dichloropropane	83		81		70-130	2		20
1,1,1,2-Tetrachloroethane	78		73		64-130	7		20
Bromobenzene	85		79		70-130	7		20
n-Butylbenzene	91		82		53-136	10		20
sec-Butylbenzene	93		84		70-130	10		20
tert-Butylbenzene	89		80		70-130	11		20
o-Chlorotoluene	89		82		70-130	8		20
p-Chlorotoluene	90		83		70-130	8		20
1,2-Dibromo-3-chloropropane	80		80		41-144	0		20
Hexachlorobutadiene	88		80		63-130	10		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG816248-1 WG816248-2								
Isopropylbenzene	84		80		70-130	5		20
p-Isopropyltoluene	91		82		70-130	10		20
Naphthalene	74		74		70-130	0		20
n-Propylbenzene	96		86		69-130	11		20
1,2,3-Trichlorobenzene	76		**69**	Q	70-130	10		20
1,2,4-Trichlorobenzene	82		77		70-130	6		20
1,3,5-Trimethylbenzene	91		83		64-130	9		20
1,2,4-Trimethylbenzene	90		83		70-130	8		20
Methyl Acetate	86		94		70-130	9		20
Ethyl Acetate	81		85		70-130	5		20
Cyclohexane	80		79		70-130	1		20
Ethyl-Tert-Butyl-Ether	98		99		70-130	1		20
Tertiary-Amyl Methyl Ether	75		75		66-130	0		20
1,4-Dioxane	74		81		56-162	9		20
Freon-113	81		77		70-130	5		20
p-Diethylbenzene	83		76		70-130	9		20
p-Ethyltoluene	93		85		70-130	9		20
1,2,4,5-Tetramethylbenzene	88		80		70-130	10		20
Ethyl ether	82		85		59-134	4		20
trans-1,4-Dichloro-2-butene	83		82		70-130	1		20
Iodomethane	**16**	Q	**24**	Q	70-130	**40**	Q	20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG816248-1 WG816248-2								
Methyl cyclohexane	82		79		70-130	4		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	89		93		70-130
Toluene-d8	96		96		70-130
4-Bromofluorobenzene	102		100		70-130
Dibromofluoromethane	91		95		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG817384-1 WG817384-2								
Methylene chloride	99		95		70-130	4		30
1,1-Dichloroethane	98		94		70-130	4		30
Chloroform	103		98		70-130	5		30
Carbon tetrachloride	114		109		70-130	4		30
1,2-Dichloropropane	94		90		70-130	4		30
Dibromochloromethane	101		100		70-130	1		30
2-Chloroethylvinyl ether	**57**	Q	**48**	Q	70-130	17		30
1,1,2-Trichloroethane	91		88		70-130	3		30
Tetrachloroethene	110		104		70-130	6		30
Chlorobenzene	100		96		70-130	4		30
Trichlorofluoromethane	**145**	Q	136		70-139	6		30
1,2-Dichloroethane	88		86		70-130	2		30
1,1,1-Trichloroethane	108		101		70-130	7		30
Bromodichloromethane	96		94		70-130	2		30
trans-1,3-Dichloropropene	90		88		70-130	2		30
cis-1,3-Dichloropropene	96		92		70-130	4		30
1,1-Dichloropropene	101		96		70-130	5		30
Bromoform	99		96		70-130	3		30
1,1,2,2-Tetrachloroethane	84		82		70-130	2		30
Benzene	99		94		70-130	5		30
Toluene	97		93		70-130	4		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG817384-1 WG817384-2								
Ethylbenzene	98		94		70-130	4		30
Chloromethane	87		70		52-130	22		30
Bromomethane	**162**	Q	147		57-147	10		30
Vinyl chloride	114		106		67-130	7		30
Chloroethane	118		108		50-151	9		30
1,1-Dichloroethene	134		125		65-135	7		30
trans-1,2-Dichloroethene	107		100		70-130	7		30
Trichloroethene	106		101		70-130	5		30
1,2-Dichlorobenzene	100		95		70-130	5		30
1,3-Dichlorobenzene	101		95		70-130	6		30
1,4-Dichlorobenzene	100		95		70-130	5		30
Methyl tert butyl ether	89		87		66-130	2		30
p/m-Xylene	102		97		70-130	5		30
o-Xylene	98		94		70-130	4		30
cis-1,2-Dichloroethene	104		99		70-130	5		30
Dibromomethane	98		96		70-130	2		30
Styrene	97		93		70-130	4		30
Dichlorodifluoromethane	**169**	Q	**160**	Q	30-146	5		30
Acetone	103		100		54-140	3		30
Carbon disulfide	129		120		59-130	7		30
2-Butanone	80		79		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG817384-1 WG817384-2								
Vinyl acetate	83		78		70-130	6		30
4-Methyl-2-pentanone	84		83		70-130	1		30
1,2,3-Trichloropropane	84		82		68-130	2		30
2-Hexanone	**63**	Q	**62**	Q	70-130	2		30
Bromochloromethane	110		106		70-130	4		30
2,2-Dichloropropane	100		95		70-130	5		30
1,2-Dibromoethane	95		93		70-130	2		30
1,3-Dichloropropane	91		88		69-130	3		30
1,1,1,2-Tetrachloroethane	103		98		70-130	5		30
Bromobenzene	101		96		70-130	5		30
n-Butylbenzene	98		92		70-130	6		30
sec-Butylbenzene	100		94		70-130	6		30
tert-Butylbenzene	101		95		70-130	6		30
o-Chlorotoluene	96		90		70-130	6		30
p-Chlorotoluene	96		91		70-130	5		30
1,2-Dibromo-3-chloropropane	92		91		68-130	1		30
Hexachlorobutadiene	112		104		67-130	7		30
Isopropylbenzene	104		98		70-130	6		30
p-Isopropyltoluene	104		98		70-130	6		30
Naphthalene	87		84		70-130	4		30
Acrylonitrile	78		77		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG817384-1 WG817384-2								
Diisopropyl Ether	78		74		66-130	5		30
Tert-Butyl Alcohol	80		77		70-130	4		30
n-Propylbenzene	96		90		70-130	6		30
1,2,3-Trichlorobenzene	97		93		70-130	4		30
1,2,4-Trichlorobenzene	103		97		70-130	6		30
1,3,5-Trimethylbenzene	100		94		70-130	6		30
1,2,4-Trimethylbenzene	98		93		70-130	5		30
Methyl Acetate	68		67		51-146	1		30
Ethyl Acetate	**63**	Q	**62**	Q	70-130	2		30
Acrolein	110		114		70-130	4		30
Cyclohexane	95		91		59-142	4		30
1,4-Dioxane	89		85		65-136	5		30
Freon-113	122		116		50-139	5		30
p-Diethylbenzene	110		103		70-130	7		30
p-Ethyltoluene	109		104		70-130	5		30
1,2,4,5-Tetramethylbenzene	110		105		70-130	5		30
Tetrahydrofuran	70		68		66-130	3		30
Ethyl ether	95		91		67-130	4		30
trans-1,4-Dichloro-2-butene	74		**69**	Q	70-130	7		30
Methyl cyclohexane	108		102		70-130	6		30
Ethyl-Tert-Butyl-Ether	88		85		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG817384-1 WG817384-2								
Tertiary-Amyl Methyl Ether	92		89		70-130	3		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	89		91		70-130
Toluene-d8	96		95		70-130
4-Bromofluorobenzene	91		91		70-130
Dibromofluoromethane	100		101		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG817430-1 WG817430-2								
Methylene chloride	87		86		70-130	1		30
1,1-Dichloroethane	98		96		70-130	2		30
Chloroform	107		106		70-130	1		30
Carbon tetrachloride	**131**	Q	123		70-130	6		30
1,2-Dichloropropane	92		94		70-130	2		30
Dibromochloromethane	111		108		70-130	3		30
2-Chloroethylvinyl ether	93		93		70-130	0		30
1,1,2-Trichloroethane	99		95		70-130	4		30
Tetrachloroethene	118		116		70-130	2		30
Chlorobenzene	104		104		70-130	0		30
Trichlorofluoromethane	116		108		70-139	7		30
1,2-Dichloroethane	107		104		70-130	3		30
1,1,1-Trichloroethane	118		114		70-130	3		30
Bromodichloromethane	107		106		70-130	1		30
trans-1,3-Dichloropropene	106		104		70-130	2		30
cis-1,3-Dichloropropene	101		100		70-130	1		30
1,1-Dichloropropene	105		105		70-130	0		30
Bromoform	109		105		70-130	4		30
1,1,2,2-Tetrachloroethane	90		86		70-130	5		30
Benzene	95		94		70-130	1		30
Toluene	99		98		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG817430-1 WG817430-2								
Ethylbenzene	109		108		70-130	1		30
Chloromethane	81		81		52-130	0		30
Bromomethane	123		112		57-147	9		30
Vinyl chloride	102		99		67-130	3		30
Chloroethane	113		107		50-151	5		30
1,1-Dichloroethene	97		92		65-135	5		30
trans-1,2-Dichloroethene	95		94		70-130	1		30
Trichloroethene	106		105		70-130	1		30
1,2-Dichlorobenzene	104		102		70-130	2		30
1,3-Dichlorobenzene	107		106		70-130	1		30
1,4-Dichlorobenzene	107		105		70-130	2		30
Methyl tert butyl ether	97		94		66-130	3		30
p/m-Xylene	111		111		70-130	0		30
o-Xylene	109		108		70-130	1		30
cis-1,2-Dichloroethene	95		94		70-130	1		30
Dibromomethane	102		98		70-130	4		30
Styrene	108		107		70-130	1		30
Dichlorodifluoromethane	90		100		30-146	11		30
Acetone	121		102		54-140	17		30
Carbon disulfide	100		96		59-130	4		30
2-Butanone	98		90		70-130	9		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG817430-1 WG817430-2								
Vinyl acetate	95		92		70-130	3		30
4-Methyl-2-pentanone	82		80		70-130	2		30
1,2,3-Trichloropropane	97		94		68-130	3		30
2-Hexanone	93		85		70-130	9		30
Bromochloromethane	104		100		70-130	4		30
2,2-Dichloropropane	113		110		70-130	3		30
1,2-Dibromoethane	99		95		70-130	4		30
1,3-Dichloropropane	98		96		69-130	2		30
1,1,1,2-Tetrachloroethane	114		112		70-130	2		30
Bromobenzene	102		102		70-130	0		30
n-Butylbenzene	113		109		70-130	4		30
sec-Butylbenzene	110		110		70-130	0		30
tert-Butylbenzene	112		111		70-130	1		30
o-Chlorotoluene	110		109		70-130	1		30
p-Chlorotoluene	106		105		70-130	1		30
1,2-Dibromo-3-chloropropane	98		97		68-130	1		30
Hexachlorobutadiene	**132**	Q	124		67-130	6		30
Isopropylbenzene	117		114		70-130	3		30
p-Isopropyltoluene	114		112		70-130	2		30
Naphthalene	100		98		70-130	2		30
Acrylonitrile	92		82		70-130	11		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG817430-1 WG817430-2								
Diisopropyl Ether	87		87		66-130	0		30
Tert-Butyl Alcohol	86		78		70-130	10		30
n-Propylbenzene	107		105		70-130	2		30
1,2,3-Trichlorobenzene	112		111		70-130	1		30
1,2,4-Trichlorobenzene	118		114		70-130	3		30
1,3,5-Trimethylbenzene	110		108		70-130	2		30
1,2,4-Trimethylbenzene	109		108		70-130	1		30
Methyl Acetate	85		79		51-146	7		30
Ethyl Acetate	83		81		70-130	2		30
Acrolein	**46**	Q	**39**	Q	70-130	16		30
Cyclohexane	92		90		59-142	2		30
1,4-Dioxane	83		81		65-136	2		30
Freon-113	104		99		50-139	5		30
p-Diethylbenzene	119		118		70-130	1		30
p-Ethyltoluene	117		114		70-130	3		30
1,2,4,5-Tetramethylbenzene	118		119		70-130	1		30
Tetrahydrofuran	70		83		66-130	17		30
Ethyl ether	88		86		67-130	2		30
trans-1,4-Dichloro-2-butene	110		105		70-130	5		30
Methyl cyclohexane	101		99		70-130	2		30
Ethyl-Tert-Butyl-Ether	97		96		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG817430-1 WG817430-2								
Tertiary-Amyl Methyl Ether	99		97		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	112		112		70-130
Toluene-d8	101		100		70-130
4-Bromofluorobenzene	95		94		70-130
Dibromofluoromethane	107		106		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-01	Date Collected:	08/26/15 10:05
Client ID:	SB-04/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	08/29/15 17:23
Analytical Date:	09/01/15 21:07		
Analyst:	JB		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	39.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	62.	1
Hexachlorobenzene	ND		ug/kg	110	35.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	53.	1
2-Chloronaphthalene	ND		ug/kg	190	61.	1
1,2-Dichlorobenzene	ND		ug/kg	190	62.	1
1,3-Dichlorobenzene	ND		ug/kg	190	59.	1
1,4-Dichlorobenzene	ND		ug/kg	190	57.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	40.	1
2,6-Dinitrotoluene	ND		ug/kg	190	48.	1
Fluoranthene	270		ug/kg	110	34.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	57.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	43.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	66.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	57.	1
Hexachlorobutadiene	ND		ug/kg	190	53.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	120	1
Hexachloroethane	ND		ug/kg	150	34.	1
Isophorone	ND		ug/kg	170	50.	1
Naphthalene	ND		ug/kg	190	62.	1
Nitrobenzene	ND		ug/kg	170	45.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	150	39.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	56.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	190	49.	1
Butyl benzyl phthalate	ND		ug/kg	190	37.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	46.	1
Diethyl phthalate	ND		ug/kg	190	40.	1
Dimethyl phthalate	ND		ug/kg	190	48.	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-01 Date Collected: 08/26/15 10:05

Client ID: SB-04/0-2 Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	140		ug/kg	110	37.	1
Benzo(a)pyrene	100	J	ug/kg	150	46.	1
Benzo(b)fluoranthene	130		ug/kg	110	38.	1
Benzo(k)fluoranthene	59	J	ug/kg	110	36.	1
Chrysene	130		ug/kg	110	37.	1
Acenaphthylene	ND		ug/kg	150	35.	1
Anthracene	45	J	ug/kg	110	31.	1
Benzo(ghi)perylene	49	J	ug/kg	150	39.	1
Fluorene	ND		ug/kg	190	54.	1
Phenanthrene	140		ug/kg	110	37.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	36.	1
Indeno(1,2,3-cd)Pyrene	58	J	ug/kg	150	42.	1
Pyrene	220		ug/kg	110	36.	1
Biphenyl	ND		ug/kg	430	62.	1
4-Chloroaniline	ND		ug/kg	190	50.	1
2-Nitroaniline	ND		ug/kg	190	53.	1
3-Nitroaniline	ND		ug/kg	190	52.	1
4-Nitroaniline	ND		ug/kg	190	51.	1
Dibenzofuran	ND		ug/kg	190	63.	1
2-Methylnaphthalene	ND		ug/kg	220	60.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	58.	1
Acetophenone	ND		ug/kg	190	58.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
P-Chloro-M-Cresol	ND		ug/kg	190	54.	1
2-Chlorophenol	ND		ug/kg	190	57.	1
2,4-Dichlorophenol	ND		ug/kg	170	61.	1
2,4-Dimethylphenol	ND		ug/kg	190	56.	1
2-Nitrophenol	ND		ug/kg	400	58.	1
4-Nitrophenol	ND		ug/kg	260	61.	1
2,4-Dinitrophenol	ND		ug/kg	900	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	69.	1
Pentachlorophenol	ND		ug/kg	150	40.	1
Phenol	ND		ug/kg	190	56.	1
2-Methylphenol	ND		ug/kg	190	60.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	62.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	61.	1
Benzoic Acid	ND		ug/kg	610	190	1
Benzyl Alcohol	ND		ug/kg	190	58.	1
Carbazole	ND		ug/kg	190	40.	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-01	Date Collected:	08/26/15 10:05
Client ID:	SB-04/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	88		25-120
Phenol-d6	89		10-120
Nitrobenzene-d5	89		23-120
2-Fluorobiphenyl	81		30-120
2,4,6-Tribromophenol	102		10-136
4-Terphenyl-d14	73		18-120

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-02	Date Collected:	08/26/15 15:00
Client ID:	SB-03/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	08/29/15 17:23
Analytical Date:	09/01/15 21:33		
Analyst:	JB		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	35.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	56.	1
Hexachlorobenzene	ND		ug/kg	100	32.	1
Bis(2-chloroethyl)ether	ND		ug/kg	150	48.	1
2-Chloronaphthalene	ND		ug/kg	170	56.	1
1,2-Dichlorobenzene	ND		ug/kg	170	56.	1
1,3-Dichlorobenzene	ND		ug/kg	170	54.	1
1,4-Dichlorobenzene	ND		ug/kg	170	52.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	45.	1
2,4-Dinitrotoluene	ND		ug/kg	170	37.	1
2,6-Dinitrotoluene	ND		ug/kg	170	44.	1
Fluoranthene	ND		ug/kg	100	31.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	52.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	39.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	60.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	180	52.	1
Hexachlorobutadiene	ND		ug/kg	170	48.	1
Hexachlorocyclopentadiene	ND		ug/kg	490	110	1
Hexachloroethane	ND		ug/kg	140	31.	1
Isophorone	ND		ug/kg	150	45.	1
Naphthalene	ND		ug/kg	170	57.	1
Nitrobenzene	ND		ug/kg	150	40.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	36.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	51.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	45.	1
Butyl benzyl phthalate	ND		ug/kg	170	33.	1
Di-n-butylphthalate	ND		ug/kg	170	33.	1
Di-n-octylphthalate	ND		ug/kg	170	42.	1
Diethyl phthalate	ND		ug/kg	170	36.	1
Dimethyl phthalate	ND		ug/kg	170	43.	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-02 Date Collected: 08/26/15 15:00

Client ID: SB-03/0-2 Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	33.	1
Benzo(a)pyrene	ND		ug/kg	140	42.	1
Benzo(b)fluoranthene	ND		ug/kg	100	34.	1
Benzo(k)fluoranthene	ND		ug/kg	100	32.	1
Chrysene	ND		ug/kg	100	33.	1
Acenaphthylene	ND		ug/kg	140	32.	1
Anthracene	ND		ug/kg	100	28.	1
Benzo(ghi)perylene	ND		ug/kg	140	35.	1
Fluorene	ND		ug/kg	170	49.	1
Phenanthrene	ND		ug/kg	100	33.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	33.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	38.	1
Pyrene	ND		ug/kg	100	33.	1
Biphenyl	ND		ug/kg	390	56.	1
4-Chloroaniline	ND		ug/kg	170	45.	1
2-Nitroaniline	ND		ug/kg	170	48.	1
3-Nitroaniline	ND		ug/kg	170	47.	1
4-Nitroaniline	ND		ug/kg	170	46.	1
Dibenzofuran	ND		ug/kg	170	57.	1
2-Methylnaphthalene	ND		ug/kg	200	54.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	53.	1
Acetophenone	ND		ug/kg	170	53.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	32.	1
P-Chloro-M-Cresol	ND		ug/kg	170	49.	1
2-Chlorophenol	ND		ug/kg	170	51.	1
2,4-Dichlorophenol	ND		ug/kg	150	55.	1
2,4-Dimethylphenol	ND		ug/kg	170	51.	1
2-Nitrophenol	ND		ug/kg	370	53.	1
4-Nitrophenol	ND		ug/kg	240	55.	1
2,4-Dinitrophenol	ND		ug/kg	820	230	1
4,6-Dinitro-o-cresol	ND		ug/kg	440	62.	1
Pentachlorophenol	ND		ug/kg	140	36.	1
Phenol	ND		ug/kg	170	50.	1
2-Methylphenol	ND		ug/kg	170	55.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	56.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	55.	1
Benzoic Acid	ND		ug/kg	550	170	1
Benzyl Alcohol	ND		ug/kg	170	52.	1
Carbazole	ND		ug/kg	170	37.	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-02	Date Collected:	08/26/15 15:00
Client ID:	SB-03/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	65		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	70		23-120
2-Fluorobiphenyl	73		30-120
2,4,6-Tribromophenol	85		10-136
4-Terphenyl-d14	79		18-120

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/01/15 15:51
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 08/29/15 17:23

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG816885-1					
Acenaphthene	ND		ug/kg	130	34.
Benzidine	ND		ug/kg	540	130
n-Nitrosodimethylamine	ND		ug/kg	330	53.
1,2,4-Trichlorobenzene	ND		ug/kg	160	54.
Hexachlorobenzene	ND		ug/kg	99	31.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	54.
1,2-Dichlorobenzene	ND		ug/kg	160	54.
1,3-Dichlorobenzene	ND		ug/kg	160	52.
1,4-Dichlorobenzene	ND		ug/kg	160	50.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	99	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.
4-Bromophenyl phenyl ether	ND		ug/kg	160	38.
Azobenzene	ND		ug/kg	160	44.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	470	100
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	44.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	49.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	43.
Butyl benzyl phthalate	ND		ug/kg	160	32.

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/01/15 15:51
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 08/29/15 17:23

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG816885-1					
Di-n-butylphthalate	ND		ug/kg	160	32.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	35.
Dimethyl phthalate	ND		ug/kg	160	42.
Benzo(a)anthracene	ND		ug/kg	99	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	33.
Benzo(k)fluoranthene	ND		ug/kg	99	31.
Chrysene	ND		ug/kg	99	32.
Acenaphthylene	ND		ug/kg	130	31.
Anthracene	ND		ug/kg	99	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	47.
Phenanthrene	ND		ug/kg	99	32.
Dibenzo(a,h)anthracene	ND		ug/kg	99	32.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	99	32.
Biphenyl	ND		ug/kg	370	54.
Aniline	ND		ug/kg	200	34.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	55.
2-Methylnaphthalene	ND		ug/kg	200	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	51.
Acetophenone	ND		ug/kg	160	51.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
P-Chloro-M-Cresol	ND		ug/kg	160	48.

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/01/15 15:51
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 08/29/15 17:23

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG816885-1					
2-Chlorophenol	ND		ug/kg	160	50.
2,4-Dichlorophenol	ND		ug/kg	150	53.
2,4-Dimethylphenol	ND		ug/kg	160	49.
2-Nitrophenol	ND		ug/kg	360	51.
4-Nitrophenol	ND		ug/kg	230	53.
2,4-Dinitrophenol	ND		ug/kg	790	220
4,6-Dinitro-o-cresol	ND		ug/kg	430	60.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	49.
2-Methylphenol	ND		ug/kg	160	53.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.
2,4,5-Trichlorophenol	ND		ug/kg	160	53.
Benzoic Acid	ND		ug/kg	530	170
Benzyl Alcohol	ND		ug/kg	160	51.
Carbazole	ND		ug/kg	160	35.
Benzaldehyde	ND		ug/kg	220	66.
Caprolactam	ND		ug/kg	160	45.
Atrazine	ND		ug/kg	130	37.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	28.
Pyridine	ND		ug/kg	660	59.
Parathion, ethyl	ND		ug/kg	160	65.
1-Methylnaphthalene	ND		ug/kg	160	49.

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/01/15 15:51
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 08/29/15 17:23

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG816885-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	52		25-120
Phenol-d6	58		10-120
Nitrobenzene-d5	51		23-120
2-Fluorobiphenyl	61		30-120
2,4,6-Tribromophenol	88		10-136
4-Terphenyl-d14	99		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG816885-2 WG816885-3								
Acenaphthene	74		79		31-137	7		50
Benzidine	**87**	Q	**86**	Q	10-66	1		50
n-Nitrosodimethylamine	55		62		22-100	12		50
1,2,4-Trichlorobenzene	60		73		38-107	20		50
Hexachlorobenzene	81		84		40-140	4		50
Bis(2-chloroethyl)ether	59		68		40-140	14		50
2-Chloronaphthalene	73		78		40-140	7		50
1,2-Dichlorobenzene	55		66		40-140	18		50
1,3-Dichlorobenzene	56		64		40-140	13		50
1,4-Dichlorobenzene	55		64		28-104	15		50
3,3'-Dichlorobenzidine	79		80		40-140	1		50
2,4-Dinitrotoluene	83		84		28-89	1		50
2,6-Dinitrotoluene	80		81		40-140	1		50
Fluoranthene	85		85		40-140	0		50
4-Chlorophenyl phenyl ether	78		82		40-140	5		50
4-Bromophenyl phenyl ether	83		85		40-140	2		50
Azobenzene	78		79		40-140	1		50
Bis(2-chloroisopropyl)ether	55		62		40-140	12		50
Bis(2-chloroethoxy)methane	70		73		40-117	4		50
Hexachlorobutadiene	59		72		40-140	20		50
Hexachlorocyclopentadiene	80		96		40-140	18		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG816885-2 WG816885-3								
Hexachloroethane	53		62		40-140	16		50
Isophorone	71		74		40-140	4		50
Naphthalene	63		73		40-140	15		50
Nitrobenzene	64		73		40-140	13		50
NitrosoDiPhenylAmine(NDPA)/DPA	81		85		36-157	5		50
n-Nitrosodi-n-propylamine	68		72		32-121	6		50
Bis(2-Ethylhexyl)phthalate	81		84		40-140	4		50
Butyl benzyl phthalate	85		86		40-140	1		50
Di-n-butylphthalate	84		85		40-140	1		50
Di-n-octylphthalate	86		86		40-140	0		50
Diethyl phthalate	82		84		40-140	2		50
Dimethyl phthalate	79		82		40-140	4		50
Benzo(a)anthracene	80		81		40-140	1		50
Benzo(a)pyrene	80		81		40-140	1		50
Benzo(b)fluoranthene	74		79		40-140	7		50
Benzo(k)fluoranthene	80		78		40-140	3		50
Chrysene	79		82		40-140	4		50
Acenaphthylene	76		80		40-140	5		50
Anthracene	84		86		40-140	2		50
Benzo(ghi)perylene	80		79		40-140	1		50
Fluorene	78		82		40-140	5		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG816885-2 WG816885-3								
Phenanthrene	80		82		40-140	2		50
Dibenzo(a,h)anthracene	80		80		40-140	0		50
Indeno(1,2,3-cd)Pyrene	79		80		40-140	1		50
Pyrene	82		83		35-142	1		50
Biphenyl	75		82		54-104	9		50
Aniline	62		70		40-140	12		50
4-Chloroaniline	89		79		40-140	12		50
2-Nitroaniline	78		81		47-134	4		50
3-Nitroaniline	75		74		26-129	1		50
4-Nitroaniline	84		86		41-125	2		50
Dibenzofuran	78		82		40-140	5		50
2-Methylnaphthalene	70		76		40-140	8		50
1,2,4,5-Tetrachlorobenzene	71		77		40-117	8		50
Acetophenone	71		78		14-144	9		50
2,4,6-Trichlorophenol	80		83		30-130	4		50
P-Chloro-M-Cresol	83		85		26-103	2		50
2-Chlorophenol	68		76		25-102	11		50
2,4-Dichlorophenol	79		82		30-130	4		50
2,4-Dimethylphenol	79		82		30-130	4		50
2-Nitrophenol	67		74		30-130	10		50
4-Nitrophenol	72		82		11-114	13		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER

Project Number: 1633.0008Y002

Lab Number: L1520774

Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG816885-2 WG816885-3								
2,4-Dinitrophenol	76		77		4-130	1		50
4,6-Dinitro-o-cresol	82		85		10-130	4		50
Pentachlorophenol	76		77		17-109	1		50
Phenol	73		78		26-90	7		50
2-Methylphenol	77		80		30-130.	4		50
3-Methylphenol/4-Methylphenol	79		85		30-130	7		50
2,4,5-Trichlorophenol	82		85		30-130	4		50
Benzoic Acid	45		42		10-66	7		50
Benzyl Alcohol	75		81		40-140	8		50
Carbazole	85		87		54-128	2		50
Benzaldehyde	54		73		40-140	30		50
Caprolactam	89		91		15-130	2		50
Atrazine	87		90		40-140	3		50
2,3,4,6-Tetrachlorophenol	85		87		40-140	2		50
Pyridine	50		48		10-93	4		50
Parathion, ethyl	100		101		40-140	1		50
1-Methylnaphthalene	75		80		26-130	6		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG816885-2 WG816885-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	62		74		25-120
Phenol-d6	74		77		10-120
Nitrobenzene-d5	63		71		23-120
2-Fluorobiphenyl	72		77		30-120
2,4,6-Tribromophenol	82		83		10-136
4-Terphenyl-d14	84		85		18-120

PCBS

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-01	Date Collected:	08/26/15 10:05
Client ID:	SB-04/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	08/29/15 16:06
Analytical Date:	08/30/15 23:19	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	08/30/15
Percent Solids:	88%	Cleanup Method:	EPA 3660B
		Cleanup Date:	08/30/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	36.6	2.90	1	A
Aroclor 1221	ND		ug/kg	36.6	3.38	1	A
Aroclor 1232	ND		ug/kg	36.6	4.30	1	A
Aroclor 1242	ND		ug/kg	36.6	4.49	1	A
Aroclor 1248	ND		ug/kg	36.6	3.09	1	A
Aroclor 1254	ND		ug/kg	36.6	3.01	1	A
Aroclor 1260	ND		ug/kg	36.6	2.79	1	A
Aroclor 1262	ND		ug/kg	36.6	1.82	1	A
Aroclor 1268	ND		ug/kg	36.6	5.31	1	A
PCBs, Total	ND		ug/kg	36.6	1.82	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	92		30-150	A
Decachlorobiphenyl	93		30-150	A
2,4,5,6-Tetrachloro-m-xylene	94		30-150	B
Decachlorobiphenyl	91		30-150	B

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-02	Date Collected:	08/26/15 15:00
Client ID:	SB-03/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	08/29/15 16:06
Analytical Date:	08/30/15 23:32	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	08/30/15
Percent Solids:	95%	Cleanup Method:	EPA 3660B
		Cleanup Date:	08/30/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	33.0	2.60	1	A
Aroclor 1221	ND		ug/kg	33.0	3.04	1	A
Aroclor 1232	ND		ug/kg	33.0	3.86	1	A
Aroclor 1242	ND		ug/kg	33.0	4.04	1	A
Aroclor 1248	ND		ug/kg	33.0	2.78	1	A
Aroclor 1254	ND		ug/kg	33.0	2.71	1	A
Aroclor 1260	ND		ug/kg	33.0	2.51	1	A
Aroclor 1262	ND		ug/kg	33.0	1.64	1	A
Aroclor 1268	ND		ug/kg	33.0	4.78	1	A
PCBs, Total	ND		ug/kg	33.0	1.64	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	93		30-150	A
Decachlorobiphenyl	85		30-150	A
2,4,5,6-Tetrachloro-m-xylene	90		30-150	B
Decachlorobiphenyl	85		30-150	B

Project Name: TWO FULTON SQUARE-OER

Project Number: 1633.0008Y002

Lab Number: L1520774

Report Date: 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 08/31/15 00:52
Analyst: JT

Extraction Method: EPA 3546
Extraction Date: 08/29/15 16:06
Cleanup Method: EPA 3665A
Cleanup Date: 08/30/15
Cleanup Method: EPA 3660B
Cleanup Date: 08/30/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-02 Batch: WG816879-1						
Aroclor 1016	ND		ug/kg	32.8	2.59	A
Aroclor 1221	ND		ug/kg	32.8	3.02	A
Aroclor 1232	ND		ug/kg	32.8	3.84	A
Aroclor 1242	ND		ug/kg	32.8	4.01	A
Aroclor 1248	ND		ug/kg	32.8	2.77	A
Aroclor 1254	ND		ug/kg	32.8	2.70	A
Aroclor 1260	ND		ug/kg	32.8	2.50	A
Aroclor 1262	ND		ug/kg	32.8	1.63	A
Aroclor 1268	ND		ug/kg	32.8	4.75	A
PCBs, Total	ND		ug/kg	32.8	1.63	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	97		30-150	A
Decachlorobiphenyl	76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	97		30-150	B
Decachlorobiphenyl	73		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG816879-2 WG816879-3									
Aroclor 1016	105		74		40-140	35		50	A
Aroclor 1260	77		57		40-140	30		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	90		62		30-150	A
Decachlorobiphenyl	69		50		30-150	A
2,4,5,6-Tetrachloro-m-xylene	82		62		30-150	B
Decachlorobiphenyl	62		46		30-150	B

PESTICIDES

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-01	Date Collected:	08/26/15 10:05
Client ID:	SB-04/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	08/29/15 13:49
Analytical Date:	08/30/15 20:44	Cleanup Method:	EPA 3620B
Analyst:	TQ	Cleanup Date:	08/30/15
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.74	0.341	1	A
Lindane	ND		ug/kg	0.725	0.324	1	A
Alpha-BHC	ND		ug/kg	0.725	0.206	1	A
Beta-BHC	ND		ug/kg	1.74	0.659	1	A
Heptachlor	ND		ug/kg	0.870	0.390	1	A
Aldrin	ND		ug/kg	1.74	0.612	1	A
Heptachlor epoxide	ND		ug/kg	3.26	0.978	1	A
Endrin	ND		ug/kg	0.725	0.297	1	A
Endrin ketone	ND		ug/kg	1.74	0.448	1	A
Dieldrin	ND		ug/kg	1.09	0.544	1	A
4,4'-DDE	ND		ug/kg	1.74	0.402	1	A
4,4'-DDD	ND		ug/kg	1.74	0.620	1	A
4,4'-DDT	ND		ug/kg	3.26	1.40	1	B
Endosulfan I	ND		ug/kg	1.74	0.411	1	A
Endosulfan II	ND		ug/kg	1.74	0.581	1	A
Endosulfan sulfate	ND		ug/kg	0.725	0.345	1	A
Methoxychlor	1.13	J	ug/kg	3.26	1.01	1	B
Toxaphene	ND		ug/kg	32.6	9.13	1	A
cis-Chlordane	ND		ug/kg	2.17	0.606	1	A
trans-Chlordane	ND		ug/kg	2.17	0.574	1	A
Chlordane	ND		ug/kg	14.1	5.76	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		30-150	B
Decachlorobiphenyl	64		30-150	B
2,4,5,6-Tetrachloro-m-xylene	52		30-150	A
Decachlorobiphenyl	51		30-150	A

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-02	Date Collected:	08/26/15 15:00
Client ID:	SB-03/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	08/29/15 13:49
Analytical Date:	08/30/15 20:59	Cleanup Method:	EPA 3620B
Analyst:	TQ	Cleanup Date:	08/30/15
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.58	0.310	1	A
Lindane	ND		ug/kg	0.660	0.295	1	A
Alpha-BHC	ND		ug/kg	0.660	0.187	1	A
Beta-BHC	ND		ug/kg	1.58	0.600	1	A
Heptachlor	ND		ug/kg	0.791	0.355	1	A
Aldrin	ND		ug/kg	1.58	0.557	1	A
Heptachlor epoxide	ND		ug/kg	2.97	0.890	1	A
Endrin	ND		ug/kg	0.660	0.270	1	A
Endrin ketone	ND		ug/kg	1.58	0.408	1	A
Dieldrin	ND		ug/kg	0.989	0.495	1	A
4,4'-DDE	ND		ug/kg	1.58	0.366	1	A
4,4'-DDD	ND		ug/kg	1.58	0.564	1	A
4,4'-DDT	ND		ug/kg	2.97	1.27	1	A
Endosulfan I	ND		ug/kg	1.58	0.374	1	A
Endosulfan II	ND		ug/kg	1.58	0.529	1	A
Endosulfan sulfate	ND		ug/kg	0.660	0.314	1	A
Methoxychlor	ND		ug/kg	2.97	0.923	1	A
Toxaphene	ND		ug/kg	29.7	8.31	1	A
cis-Chlordane	ND		ug/kg	1.98	0.551	1	A
trans-Chlordane	ND		ug/kg	1.98	0.522	1	A
Chlordane	ND		ug/kg	12.9	5.24	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	49		30-150	B
Decachlorobiphenyl	58		30-150	B
2,4,5,6-Tetrachloro-m-xylene	42		30-150	A
Decachlorobiphenyl	47		30-150	A

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 08/30/15 19:57
Analyst: TQ

Extraction Method: EPA 3546
Extraction Date: 08/29/15 13:49
Cleanup Method: EPA 3620B
Cleanup Date: 08/30/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02 Batch: WG816855-1						
Delta-BHC	ND		ug/kg	1.50	0.294	A
Lindane	ND		ug/kg	0.625	0.280	A
Alpha-BHC	ND		ug/kg	0.625	0.178	A
Beta-BHC	ND		ug/kg	1.50	0.569	A
Heptachlor	ND		ug/kg	0.750	0.336	A
Aldrin	ND		ug/kg	1.50	0.528	A
Heptachlor epoxide	ND		ug/kg	2.81	0.844	A
Endrin	ND		ug/kg	0.625	0.256	A
Endrin ketone	ND		ug/kg	1.50	0.386	A
Dieldrin	ND		ug/kg	0.938	0.469	A
4,4'-DDE	ND		ug/kg	1.50	0.347	A
4,4'-DDD	ND		ug/kg	1.50	0.535	A
4,4'-DDT	ND		ug/kg	2.81	1.21	A
Endosulfan I	ND		ug/kg	1.50	0.354	A
Endosulfan II	ND		ug/kg	1.50	0.502	A
Endosulfan sulfate	ND		ug/kg	0.625	0.298	A
Methoxychlor	ND		ug/kg	2.81	0.876	A
Toxaphene	ND		ug/kg	28.1	7.88	A
cis-Chlordane	ND		ug/kg	1.88	0.523	A
trans-Chlordane	1.34	J	ug/kg	1.88	0.495	A
Chlordane	ND		ug/kg	12.2	4.97	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	77		30-150	B
2,4,5,6-Tetrachloro-m-xylene	55		30-150	A
Decachlorobiphenyl	69		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG816855-2 WG816855-3									
Delta-BHC	68		69		30-150	1		30	A
Lindane	77		78		30-150	1		30	A
Alpha-BHC	77		79		30-150	3		30	A
Beta-BHC	77		79		30-150	3		30	A
Heptachlor	88		89		30-150	1		30	A
Aldrin	75		76		30-150	1		30	A
Heptachlor epoxide	72		73		30-150	1		30	A
Endrin	98		100		30-150	2		30	A
Endrin aldehyde	62		62		30-150	0		30	A
Endrin ketone	87		90		30-150	3		30	A
Dieldrin	85		87		30-150	2		30	A
4,4'-DDE	76		77		30-150	1		30	A
4,4'-DDD	102		105		30-150	3		30	A
4,4'-DDT	112		117		30-150	4		30	A
Endosulfan I	73		76		30-150	4		30	A
Endosulfan II	78		81		30-150	4		30	A
Endosulfan sulfate	64		66		30-150	3		30	A
Methoxychlor	109		115		30-150	5		30	A
cis-Chlordane	76		76		30-150	0		30	A
trans-Chlordane	78		79		30-150	1		30	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE-OER

Project Number: 1633.0008Y002

Lab Number: L1520774

Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG816855-2 WG816855-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		61		30-150	B
Decachlorobiphenyl	73		76		30-150	B
2,4,5,6-Tetrachloro-m-xylene	50		52		30-150	A
Decachlorobiphenyl	63		64		30-150	A

METALS

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-01 Date Collected: 08/26/15 10:05

Client ID: SB-04/0-2 Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	10000		mg/kg	8.8	1.8	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.4	0.70	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Arsenic, Total	8.2		mg/kg	0.88	0.18	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Barium, Total	71		mg/kg	0.88	0.26	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Beryllium, Total	0.38	J	mg/kg	0.44	0.09	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.88	0.06	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Calcium, Total	3600		mg/kg	8.8	2.6	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Chromium, Total	20		mg/kg	0.88	0.18	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Cobalt, Total	6.5		mg/kg	1.8	0.44	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Copper, Total	18		mg/kg	0.88	0.18	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Iron, Total	18000		mg/kg	4.4	1.8	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Lead, Total	79		mg/kg	4.4	0.18	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Magnesium, Total	2400		mg/kg	8.8	0.88	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Manganese, Total	410		mg/kg	0.88	0.18	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Mercury, Total	0.16		mg/kg	0.07	0.02	1	08/27/15 08:25	08/27/15 11:20	EPA 7471B	1,7471B	DB
Nickel, Total	19		mg/kg	2.2	0.35	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Potassium, Total	1400		mg/kg	220	35.	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.8	0.26	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.88	0.18	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Sodium, Total	93	J	mg/kg	180	26.	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.8	0.35	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Vanadium, Total	25		mg/kg	0.88	0.09	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Zinc, Total	50		mg/kg	4.4	0.61	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-02 Date Collected: 08/26/15 15:00

Client ID: SB-03/0-2 Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 95%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	7200		mg/kg	8.3	1.6	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.1	0.66	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Arsenic, Total	5.3		mg/kg	0.83	0.16	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Barium, Total	100		mg/kg	0.83	0.25	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Beryllium, Total	0.25	J	mg/kg	0.41	0.08	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.83	0.06	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Calcium, Total	890		mg/kg	8.3	2.5	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Chromium, Total	27		mg/kg	0.83	0.16	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Cobalt, Total	7.6		mg/kg	1.6	0.41	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Copper, Total	14		mg/kg	0.83	0.16	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Iron, Total	15000		mg/kg	4.1	1.6	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Lead, Total	17		mg/kg	4.1	0.16	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Magnesium, Total	2900		mg/kg	8.3	0.83	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Manganese, Total	880		mg/kg	0.83	0.16	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Mercury, Total	0.03	J	mg/kg	0.07	0.01	1	08/27/15 08:25	08/27/15 11:31	EPA 7471B	1,7471B	DB
Nickel, Total	47		mg/kg	2.1	0.33	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Potassium, Total	2200		mg/kg	210	33.	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.6	0.25	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.83	0.16	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Sodium, Total	120	J	mg/kg	160	25.	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.33	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Vanadium, Total	23		mg/kg	0.83	0.08	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Zinc, Total	38		mg/kg	4.1	0.58	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02 Batch: WG816048-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	08/27/15 08:25	08/27/15 11:05	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02 Batch: WG816232-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.40	0.08	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Calcium, Total	ND		mg/kg	4.0	1.2	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Chromium, Total	ND		mg/kg	0.40	0.08	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Copper, Total	ND		mg/kg	0.40	0.08	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Iron, Total	ND		mg/kg	2.0	0.80	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Lead, Total	ND		mg/kg	2.0	0.08	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Magnesium, Total	ND		mg/kg	4.0	0.40	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Manganese, Total	ND		mg/kg	0.40	0.08	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Zinc, Total	ND		mg/kg	2.0	0.28	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER

Project Number: 1633.0008Y002

Lab Number: L1520774

Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG816048-2 SRM Lot Number: D088-540								
Mercury, Total	106		-		72-128	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG816232-2 SRM Lot Number: D088-540					
Aluminum, Total	100	-	48-151	-	
Antimony, Total	187	-	1-208	-	
Arsenic, Total	105	-	79-121	-	
Barium, Total	94	-	83-117	-	
Beryllium, Total	101	-	83-117	-	
Cadmium, Total	101	-	83-117	-	
Calcium, Total	94	-	81-119	-	
Chromium, Total	101	-	80-120	-	
Cobalt, Total	92	-	84-115	-	
Copper, Total	106	-	81-118	-	
Iron, Total	110	-	45-155	-	
Lead, Total	88	-	81-117	-	
Magnesium, Total	98	-	76-124	-	
Manganese, Total	101	-	81-118	-	
Nickel, Total	100	-	83-117	-	
Potassium, Total	100	-	71-129	-	
Selenium, Total	108	-	78-122	-	
Silver, Total	103	-	75-124	-	
Sodium, Total	103	-	72-127	-	
Thallium, Total	95	-	80-120	-	
Vanadium, Total	107	-	78-122	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER

Project Number: 1633.0008Y002

Lab Number: L1520774

Report Date: 09/02/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG816232-2 SRM Lot Number: D088-540					
Zinc, Total	97	-	82-118	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG816048-4 QC Sample: L1520774-01 Client ID: SB-04/0-2												
Mercury, Total	0.16	0.148	0.37	**142**	Q	-	-		80-120	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG816232-4 QC Sample: L1520736-01 Client ID: MS Sample										
Aluminum, Total	6400	190	7900	**790**	Q	-	-	75-125	-	20
Antimony, Total	ND	47.5	36	76		-	-	75-125	-	20
Arsenic, Total	6.8	11.4	19	107		-	-	75-125	-	20
Barium, Total	54.	190	250	103		-	-	75-125	-	20
Beryllium, Total	0.27J	4.75	4.6	97		-	-	75-125	-	20
Cadmium, Total	0.27J	4.84	4.9	101		-	-	75-125	-	20
Calcium, Total	110000	950	140000	**3160**	Q	-	-	75-125	-	20
Chromium, Total	9.0	19	27	95		-	-	75-125	-	20
Cobalt, Total	4.4	47.5	43	81		-	-	75-125	-	20
Copper, Total	17.	23.7	38	88		-	-	75-125	-	20
Iron, Total	12000	95	12000	**0**	Q	-	-	75-125	-	20
Lead, Total	7.5	48.4	50	88		-	-	75-125	-	20
Magnesium, Total	34000	950	28000	**0**	Q	-	-	75-125	-	20
Manganese, Total	480	47.5	480	**0**	Q	-	-	75-125	-	20
Nickel, Total	9.4	47.5	50	86		-	-	75-125	-	20
Potassium, Total	1200	950	2500	**137**	Q	-	-	75-125	-	20
Selenium, Total	ND	11.4	11	96		-	-	75-125	-	20
Silver, Total	ND	28.5	28	98		-	-	75-125	-	20
Sodium, Total	250	950	1400	121		-	-	75-125	-	20
Thallium, Total	ND	11.4	8.8	77		-	-	75-125	-	20
Vanadium, Total	16.	47.5	62	97		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG816232-4 QC Sample: L1520736-01 Client ID: MS Sample									
Zinc, Total	90.	47.5	130	84	-	-	75-125	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG816048-3 QC Sample: L1520774-01 Client ID: SB-04/0-2						
Mercury, Total	0.16	0.23	mg/kg	**36**	Q	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG816232-3 QC Sample: L1520736-01 Client ID: DUP Sample						
Aluminum, Total	6400	9600	mg/kg	**40**	Q	20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	6.8	7.5	mg/kg	10		20
Barium, Total	54.	93	mg/kg	**53**	Q	20
Beryllium, Total	0.27J	0.41J	mg/kg	NC		20
Cadmium, Total	0.27J	0.26J	mg/kg	NC		20
Chromium, Total	9.0	13	mg/kg	**36**	Q	20
Cobalt, Total	4.4	5.9	mg/kg	**29**	Q	20
Copper, Total	17.	16	mg/kg	6		20
Iron, Total	12000	15000	mg/kg	**22**	Q	20
Lead, Total	7.5	1.8J	mg/kg	NC		20
Magnesium, Total	34000	20000	mg/kg	**52**	Q	20
Manganese, Total	480	420	mg/kg	13		20
Nickel, Total	9.4	13	mg/kg	**32**	Q	20
Potassium, Total	1200	1500	mg/kg	**22**	Q	20
Selenium, Total	ND	ND	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	250	300	mg/kg	18		20
Thallium, Total	ND	ND	mg/kg	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG816232-3 QC Sample: L1520736-01 Client ID: DUP Sample					
Vanadium, Total	16.	19	mg/kg	17	20
Zinc, Total	90.	76	mg/kg	17	20
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG816232-3 QC Sample: L1520736-01 Client ID: DUP Sample					
Calcium, Total	110000	130000	mg/kg	17	20

INORGANICS
&
MISCELLANEOUS

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-01
Client ID: SB-04/0-2
Sample Location: FLUSHING, NY
Matrix: Soil

Date Collected: 08/26/15 10:05
Date Received: 08/26/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.5		%	0.100	NA	1	-	08/27/15 23:47	30,2540G	RT

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-02
Client ID: SB-03/0-2
Sample Location: FLUSHING, NY
Matrix: Soil

Date Collected: 08/26/15 15:00
Date Received: 08/26/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	95.0		%	0.100	NA	1	-	08/27/15 23:47	30,2540G	RT

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG816412-1 QC Sample: L1520760-01 Client ID: DUP Sample						
Solids, Total	91.0	92.2	%	1		20

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: 08/27/2015 04:13

Cooler Information Custody Seal

Cooler	
B	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1520774-01A	5 gram Encore Sampler	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(2)
L1520774-01B	5 gram Encore Sampler	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(2)
L1520774-01C	5 gram Encore Sampler	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(2)
L1520774-01D	Plastic 2oz unpreserved for TS	B	N/A	4.9	Y	Absent	TS(7)
L1520774-01E	Glass 250ml/8oz unpreserved	B	N/A	4.9	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1520774-01X	Vial MeOH preserved split	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(14)
L1520774-01Y	Vial Water preserved split	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(14)
L1520774-01Z	Vial Water preserved split	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(14)
L1520774-02A	5 gram Encore Sampler	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(2)
L1520774-02B	5 gram Encore Sampler	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(2)
L1520774-02C	5 gram Encore Sampler	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(2)
L1520774-02D	Plastic 2oz unpreserved for TS	B	N/A	4.9	Y	Absent	TS(7)
L1520774-02E	Glass 250ml/8oz unpreserved	B	N/A	4.9	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1520774-02X	Vial MeOH preserved split	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(14)
L1520774-02Y	Vial Water preserved split	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(14)
L1520774-02Z	Vial Water preserved split	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(14)
L1520774-03A	Vial HCl preserved	B	N/A	4.9	Y	Absent	NYTCL-8260(14)
L1520774-03B	Vial HCl preserved	B	N/A	4.9	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE-OER	**Lab Number:**	L1520774
Project Number:	1633.0008Y002	**Report Date:**	09/02/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1	- The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A	- Spectra identified as "Aldol Condensation Product".
B	- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
C	- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE-OER	**Lab Number:**	L1520774
Project Number:	1633.0008Y002	**Report Date:**	09/02/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774
Project Number: 1633.0008Y002 **Report Date:** 09/02/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility
EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.
EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.
EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F,**
EPA 353.2: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 8/27/15

ALPHA Job #: L1520774

Client Information
Client: Roux Associates Inc.
Address: 209 Shafter St Islandia, NY 11749
Phone: (631) 232-2600
Fax: (631) 2329898
Email: jcollins@rouxinc.com

Project Information
Project Name: Two Fulton Square-OER
Project Location: 133-31 39th Avenue, Flushing NY
Project #: 1633.0008Y002
(Use Project name as Project #) ☐
Project Manager: Roux-Jessica Collins/Alpha: Karyn Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☒ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TCL PCBs	TAL Metals				Sample Specific Comments	Total Bottle
20774-01	SB-04/0-2	8-26-15	1005	S	MBL	X	X	X	X	X					5
-02	SB-03/0-2	8-26-15	1500	S	MBL	X	X	X	X	X					5
-03	Trip Blank	8-26-15	—	FB	KS	X									

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type	E	A	A	A	A			
Preservative	A	A	A	A	A			

Relinquished By:	Date/Time	Received By:	Date/Time
MamBetty Mani	8-26-15 1540	[illegible] AHL	8/26/15 15:40
[illegible] AHL	8/26/15 1830	Tom Tosin	8-26-15 1830
Tom Tosin	8/27/15 01:20	[illegible]	8/27/15 01:20

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1522784
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	09/25/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1522784-01	SB-14/31-33	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/15/15 16:04	09/15/15
L1522784-02	SB-14/38-40	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/15/15 16:06	09/15/15
L1522784-03	SB-15/27-29	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/15/15 08:30	09/15/15
L1522784-04	SB-15/38-40	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/15/15 08:32	09/15/15
L1522784-05	SB-16/0-2	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/15/15 11:00	09/15/15
L1522784-06	SB-16/28-30	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/15/15 11:02	09/15/15
L1522784-07	SB-16/38-40	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/15/15 11:04	09/15/15
L1522784-08	TRIP BLANK	WATER	133-31 39TH AVENUE, FLUSHING, NY	09/14/15 00:00	09/15/15
L1522784-09	SB-17/0-2	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/15/15 13:50	09/15/15
L1522784-10	SB-17/33-35	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/15/15 13:52	09/15/15
L1522784-11	SB-17/38-40	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/15/15 13:54	09/15/15
L1522784-12	FB091515	WATER	133-31 39TH AVENUE, FLUSHING, NY	09/15/15 15:31	09/15/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522784
Report Date: 09/25/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1522784
Project Number:	1633.0008Y002	**Report Date:**	09/25/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L1522784-02, -10, and -11: The acetone result should be considered estimated because the concentration exceeded the level of calibration. This analyte was not present in the high-level screen analysis.

L1522784-03: The sample has elevated detection limits due to the dilution required by the elevated concentrations of non-target compounds in the sample.

Semivolatile Organics

The surrogate recoveries for the WG823127-1 method blank are below the acceptance criteria for 2-fluorophenol (10%) and phenol-d6 (6%). The associated samples are non-detect. No further actions were taken.

The WG823127-2/-3 LCS/LCSD recoveries, associated with L1522784-12, are below the acceptance criteria for benzoic acid (2%/1%); however, it has been identified as a "difficult" analyte. The results of the associated samples are reported.

The WG823490-3 LCSD recovery, associated with L1522784-01 through -11, is below the acceptance criteria for benzoic acid (7%); however, it has been identified as a "difficult" analyte. The results of the associated samples are reported.

Metals

L1522784-01 through -07, -09, -10 and -11: The sample has elevated detection limits due to the dilution required by matrix interferences encountered during analysis.

The WG821758-4 MS recoveries for aluminum (172%), and iron (0%) performed on L1522784-01, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG821758-4 MS recovery, performed on L1522784-01, is outside the acceptance criteria for manganese (69%). A post digestion spike was performed and was within acceptance criteria.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Lisa Westerlind

Title: Technical Director/Representative Date: 09/25/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-01	Date Collected:	09/15/15 16:04
Client ID:	SB-14/31-33	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/23/15 15:01		
Analyst:	BN		
Percent Solids:	90%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.1	1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09	1
Chloroform	ND		ug/kg	1.5	0.37	1
Carbon tetrachloride	ND		ug/kg	1.0	0.21	1
1,2-Dichloropropane	ND		ug/kg	3.5	0.23	1
Dibromochloromethane	ND		ug/kg	1.0	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30	1
Tetrachloroethene	ND		ug/kg	1.0	0.14	1
Chlorobenzene	ND		ug/kg	1.0	0.35	1
Trichlorofluoromethane	ND		ug/kg	5.0	0.39	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.11	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11	1
Bromodichloromethane	ND		ug/kg	1.0	0.17	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.0	0.14	1
Bromoform	ND		ug/kg	4.0	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.5	0.19	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.0	0.29	1
Bromomethane	ND		ug/kg	2.0	0.34	1
Vinyl chloride	ND		ug/kg	2.0	0.12	1
Chloroethane	ND		ug/kg	2.0	0.31	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21	1
Trichloroethene	ND		ug/kg	1.0	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-01 Date Collected: 09/15/15 16:04

Client ID: SB-14/31-33 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.13	1
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.08	1
p/m-Xylene	ND		ug/kg	2.0	0.20	1
o-Xylene	ND		ug/kg	2.0	0.17	1
Xylenes, Total	ND		ug/kg	2.0	0.17	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14	1
Dibromomethane	ND		ug/kg	10	0.16	1
Styrene	ND		ug/kg	2.0	0.40	1
Dichlorodifluoromethane	ND		ug/kg	10	0.19	1
Acetone	7.5	J	ug/kg	10	1.0	1
Carbon disulfide	ND		ug/kg	10	1.1	1
2-Butanone	2.0	J	ug/kg	10	0.27	1
Vinyl acetate	ND		ug/kg	10	0.13	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.24	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.16	1
2-Hexanone	ND		ug/kg	10	0.66	1
Bromochloromethane	ND		ug/kg	5.0	0.28	1
2,2-Dichloropropane	ND		ug/kg	5.0	0.22	1
1,2-Dibromoethane	ND		ug/kg	4.0	0.17	1
1,3-Dichloropropane	ND		ug/kg	5.0	0.14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32	1
Bromobenzene	ND		ug/kg	5.0	0.21	1
n-Butylbenzene	ND		ug/kg	1.0	0.11	1
sec-Butylbenzene	ND		ug/kg	1.0	0.12	1
tert-Butylbenzene	ND		ug/kg	5.0	0.13	1
o-Chlorotoluene	ND		ug/kg	5.0	0.16	1
p-Chlorotoluene	ND		ug/kg	5.0	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.39	1
Hexachlorobutadiene	ND		ug/kg	5.0	0.23	1
Isopropylbenzene	ND		ug/kg	1.0	0.10	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.12	1
Naphthalene	ND		ug/kg	5.0	0.14	1
Acrylonitrile	ND		ug/kg	10	0.51	1
n-Propylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-01 Date Collected: 09/15/15 16:04

Client ID: SB-14/31-33 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14	1
1,4-Dioxane	ND		ug/kg	100	14.	1
p-Diethylbenzene	ND		ug/kg	4.0	0.16	1
p-Ethyltoluene	ND		ug/kg	4.0	0.12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13	1
Ethyl ether	ND		ug/kg	5.0	0.26	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	113		70-130
Dibromofluoromethane	90		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-02	Date Collected:	09/15/15 16:06
Client ID:	SB-14/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/23/15 15:27		
Analyst:	BN		
Percent Solids:	68%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	22	2.4	1
1,1-Dichloroethane	ND		ug/kg	3.2	0.18	1
Chloroform	ND		ug/kg	3.2	0.80	1
Carbon tetrachloride	ND		ug/kg	2.2	0.45	1
1,2-Dichloropropane	ND		ug/kg	7.6	0.49	1
Dibromochloromethane	ND		ug/kg	2.2	0.33	1
1,1,2-Trichloroethane	ND		ug/kg	3.2	0.66	1
Tetrachloroethene	ND		ug/kg	2.2	0.30	1
Chlorobenzene	ND		ug/kg	2.2	0.75	1
Trichlorofluoromethane	ND		ug/kg	11	0.84	1
1,2-Dichloroethane	ND		ug/kg	2.2	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	2.2	0.24	1
Bromodichloromethane	ND		ug/kg	2.2	0.38	1
trans-1,3-Dichloropropene	ND		ug/kg	2.2	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	2.2	0.25	1
1,3-Dichloropropene, Total	ND		ug/kg	2.2	0.25	1
1,1-Dichloropropene	ND		ug/kg	11	0.31	1
Bromoform	ND		ug/kg	8.7	0.51	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.2	0.22	1
Benzene	ND		ug/kg	2.2	0.26	1
Toluene	ND		ug/kg	3.2	0.42	1
Ethylbenzene	ND		ug/kg	2.2	0.28	1
Chloromethane	ND		ug/kg	11	0.64	1
Bromomethane	ND		ug/kg	4.3	0.73	1
Vinyl chloride	ND		ug/kg	4.3	0.25	1
Chloroethane	ND		ug/kg	4.3	0.68	1
1,1-Dichloroethene	ND		ug/kg	2.2	0.57	1
trans-1,2-Dichloroethene	ND		ug/kg	3.2	0.46	1
Trichloroethene	ND		ug/kg	2.2	0.27	1
1,2-Dichlorobenzene	ND		ug/kg	11	0.33	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-02 Date Collected: 09/15/15 16:06

Client ID: SB-14/38-40 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	11	0.29	1
1,4-Dichlorobenzene	ND		ug/kg	11	0.30	1
Methyl tert butyl ether	ND		ug/kg	4.3	0.18	1
p/m-Xylene	ND		ug/kg	4.3	0.43	1
o-Xylene	ND		ug/kg	4.3	0.37	1
Xylenes, Total	ND		ug/kg	4.3	0.37	1
cis-1,2-Dichloroethene	ND		ug/kg	2.2	0.31	1
1,2-Dichloroethene, Total	ND		ug/kg	2.2	0.31	1
Dibromomethane	ND		ug/kg	22	0.35	1
Styrene	ND		ug/kg	4.3	0.87	1
Dichlorodifluoromethane	ND		ug/kg	22	0.41	1
Acetone	660	E	ug/kg	22	2.2	1
Carbon disulfide	31		ug/kg	22	2.4	1
2-Butanone	120		ug/kg	22	0.59	1
Vinyl acetate	ND		ug/kg	22	0.29	1
4-Methyl-2-pentanone	5.7	J	ug/kg	22	0.53	1
1,2,3-Trichloropropane	ND		ug/kg	22	0.35	1
2-Hexanone	ND		ug/kg	22	1.4	1
Bromochloromethane	ND		ug/kg	11	0.60	1
2,2-Dichloropropane	ND		ug/kg	11	0.49	1
1,2-Dibromoethane	ND		ug/kg	8.7	0.38	1
1,3-Dichloropropane	ND		ug/kg	11	0.31	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.2	0.69	1
Bromobenzene	ND		ug/kg	11	0.45	1
n-Butylbenzene	ND		ug/kg	2.2	0.25	1
sec-Butylbenzene	ND		ug/kg	2.2	0.26	1
tert-Butylbenzene	ND		ug/kg	11	0.29	1
o-Chlorotoluene	ND		ug/kg	11	0.35	1
p-Chlorotoluene	ND		ug/kg	11	0.29	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	11	0.86	1
Hexachlorobutadiene	ND		ug/kg	11	0.49	1
Isopropylbenzene	ND		ug/kg	2.2	0.22	1
p-Isopropyltoluene	ND		ug/kg	2.2	0.27	1
Naphthalene	ND		ug/kg	11	0.30	1
Acrylonitrile	ND		ug/kg	22	1.1	1
n-Propylbenzene	ND		ug/kg	2.2	0.24	1
1,2,3-Trichlorobenzene	ND		ug/kg	11	0.32	1
1,2,4-Trichlorobenzene	ND		ug/kg	11	0.39	1
1,3,5-Trimethylbenzene	ND		ug/kg	11	0.31	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-02 Date Collected: 09/15/15 16:06

Client ID: SB-14/38-40 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	11	0.31	1
1,4-Dioxane	ND		ug/kg	220	31.	1
p-Diethylbenzene	ND		ug/kg	8.7	0.35	1
p-Ethyltoluene	ND		ug/kg	8.7	0.27	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	8.7	0.28	1
Ethyl ether	ND		ug/kg	11	0.56	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	11	0.85	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	122		70-130
Dibromofluoromethane	94		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-03 D	Date Collected:	09/15/15 08:30
Client ID:	SB-15/27-29	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/23/15 13:03		
Analyst:	BN		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	5800	630	10
1,1-Dichloroethane	ND		ug/kg	860	49.	10
Chloroform	ND		ug/kg	860	210	10
Carbon tetrachloride	ND		ug/kg	580	120	10
1,2-Dichloropropane	ND		ug/kg	2000	130	10
Dibromochloromethane	ND		ug/kg	580	88.	10
1,1,2-Trichloroethane	ND		ug/kg	860	170	10
Tetrachloroethene	ND		ug/kg	580	81.	10
Chlorobenzene	ND		ug/kg	580	200	10
Trichlorofluoromethane	ND		ug/kg	2900	220	10
1,2-Dichloroethane	ND		ug/kg	580	65.	10
1,1,1-Trichloroethane	ND		ug/kg	580	64.	10
Bromodichloromethane	ND		ug/kg	580	100	10
trans-1,3-Dichloropropene	ND		ug/kg	580	69.	10
cis-1,3-Dichloropropene	ND		ug/kg	580	68.	10
1,3-Dichloropropene, Total	ND		ug/kg	580	68.	10
1,1-Dichloropropene	ND		ug/kg	2900	81.	10
Bromoform	ND		ug/kg	2300	140	10
1,1,2,2-Tetrachloroethane	ND		ug/kg	580	58.	10
Benzene	ND		ug/kg	580	68.	10
Toluene	ND		ug/kg	860	110	10
Ethylbenzene	3000		ug/kg	580	73.	10
Chloromethane	ND		ug/kg	2900	170	10
Bromomethane	ND		ug/kg	1200	190	10
Vinyl chloride	ND		ug/kg	1200	68.	10
Chloroethane	ND		ug/kg	1200	180	10
1,1-Dichloroethene	ND		ug/kg	580	150	10
trans-1,2-Dichloroethene	ND		ug/kg	860	120	10
Trichloroethene	ND		ug/kg	580	72.	10
1,2-Dichlorobenzene	ND		ug/kg	2900	88.	10

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-03 D Date Collected: 09/15/15 08:30

Client ID: SB-15/27-29 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2900	78.	10
1,4-Dichlorobenzene	ND		ug/kg	2900	80.	10
Methyl tert butyl ether	ND		ug/kg	1200	48.	10
p/m-Xylene	390	J	ug/kg	1200	110	10
o-Xylene	360	J	ug/kg	1200	99.	10
Xylenes, Total	750	J	ug/kg	1200	99.	10
cis-1,2-Dichloroethene	ND		ug/kg	580	82.	10
1,2-Dichloroethene, Total	ND		ug/kg	580	82.	10
Dibromomethane	ND		ug/kg	5800	94.	10
Styrene	ND		ug/kg	1200	230	10
Dichlorodifluoromethane	ND		ug/kg	5800	110	10
Acetone	ND		ug/kg	5800	600	10
Carbon disulfide	ND		ug/kg	5800	630	10
2-Butanone	ND		ug/kg	5800	160	10
Vinyl acetate	ND		ug/kg	5800	76.	10
4-Methyl-2-pentanone	ND		ug/kg	5800	140	10
1,2,3-Trichloropropane	ND		ug/kg	5800	94.	10
2-Hexanone	ND		ug/kg	5800	380	10
Bromochloromethane	ND		ug/kg	2900	160	10
2,2-Dichloropropane	ND		ug/kg	2900	130	10
1,2-Dibromoethane	ND		ug/kg	2300	100	10
1,3-Dichloropropane	ND		ug/kg	2900	84.	10
1,1,1,2-Tetrachloroethane	ND		ug/kg	580	180	10
Bromobenzene	ND		ug/kg	2900	120	10
n-Butylbenzene	2800		ug/kg	580	66.	10
sec-Butylbenzene	1600		ug/kg	580	70.	10
tert-Butylbenzene	ND		ug/kg	2900	78.	10
o-Chlorotoluene	ND		ug/kg	2900	92.	10
p-Chlorotoluene	ND		ug/kg	2900	76.	10
1,2-Dibromo-3-chloropropane	ND		ug/kg	2900	230	10
Hexachlorobutadiene	ND		ug/kg	2900	130	10
Isopropylbenzene	1500		ug/kg	580	60.	10
p-Isopropyltoluene	1500		ug/kg	580	72.	10
Naphthalene	33000		ug/kg	2900	80.	10
Acrylonitrile	ND		ug/kg	5800	300	10
n-Propylbenzene	3000		ug/kg	580	63.	10
1,2,3-Trichlorobenzene	ND		ug/kg	2900	85.	10
1,2,4-Trichlorobenzene	ND		ug/kg	2900	100	10
1,3,5-Trimethylbenzene	ND		ug/kg	2900	82.	10

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-03 D Date Collected: 09/15/15 08:30

Client ID: SB-15/27-29 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	380	J	ug/kg	2900	81.	10
1,4-Dioxane	ND		ug/kg	58000	8300	10
p-Diethylbenzene	2200	J	ug/kg	2300	92.	10
p-Ethyltoluene	1400	J	ug/kg	2300	71.	10
1,2,4,5-Tetramethylbenzene	6000		ug/kg	2300	75.	10
Ethyl ether	ND		ug/kg	2900	150	10
trans-1,4-Dichloro-2-butene	ND		ug/kg	2900	220	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	88		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	118		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-04	Date Collected:	09/15/15 08:32
Client ID:	SB-15/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/23/15 15:54		
Analyst:	BN		
Percent Solids:	73%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	14	1.6	1
1,1-Dichloroethane	ND		ug/kg	2.2	0.12	1
Chloroform	ND		ug/kg	2.2	0.54	1
Carbon tetrachloride	ND		ug/kg	1.4	0.30	1
1,2-Dichloropropane	ND		ug/kg	5.1	0.33	1
Dibromochloromethane	ND		ug/kg	1.4	0.22	1
1,1,2-Trichloroethane	ND		ug/kg	2.2	0.44	1
Tetrachloroethene	ND		ug/kg	1.4	0.20	1
Chlorobenzene	ND		ug/kg	1.4	0.50	1
Trichlorofluoromethane	ND		ug/kg	7.2	0.56	1
1,2-Dichloroethane	ND		ug/kg	1.4	0.16	1
1,1,1-Trichloroethane	ND		ug/kg	1.4	0.16	1
Bromodichloromethane	ND		ug/kg	1.4	0.25	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	0.18	1
cis-1,3-Dichloropropene	ND		ug/kg	1.4	0.17	1
1,3-Dichloropropene, Total	ND		ug/kg	1.4	0.17	1
1,1-Dichloropropene	ND		ug/kg	7.2	0.20	1
Bromoform	ND		ug/kg	5.8	0.34	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.4	0.15	1
Benzene	ND		ug/kg	1.4	0.17	1
Toluene	ND		ug/kg	2.2	0.28	1
Ethylbenzene	ND		ug/kg	1.4	0.18	1
Chloromethane	ND		ug/kg	7.2	0.43	1
Bromomethane	ND		ug/kg	2.9	0.49	1
Vinyl chloride	ND		ug/kg	2.9	0.17	1
Chloroethane	ND		ug/kg	2.9	0.46	1
1,1-Dichloroethene	ND		ug/kg	1.4	0.38	1
trans-1,2-Dichloroethene	ND		ug/kg	2.2	0.31	1
Trichloroethene	ND		ug/kg	1.4	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	7.2	0.22	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-04 Date Collected: 09/15/15 08:32

Client ID: SB-15/38-40 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	7.2	0.20	1
1,4-Dichlorobenzene	ND		ug/kg	7.2	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.9	0.12	1
p/m-Xylene	ND		ug/kg	2.9	0.29	1
o-Xylene	ND		ug/kg	2.9	0.25	1
Xylenes, Total	ND		ug/kg	2.9	0.25	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	0.21	1
1,2-Dichloroethene, Total	ND		ug/kg	1.4	0.21	1
Dibromomethane	ND		ug/kg	14	0.24	1
Styrene	ND		ug/kg	2.9	0.58	1
Dichlorodifluoromethane	ND		ug/kg	14	0.28	1
Acetone	76		ug/kg	14	1.5	1
Carbon disulfide	ND		ug/kg	14	1.6	1
2-Butanone	12	J	ug/kg	14	0.39	1
Vinyl acetate	ND		ug/kg	14	0.19	1
4-Methyl-2-pentanone	ND		ug/kg	14	0.35	1
1,2,3-Trichloropropane	ND		ug/kg	14	0.24	1
2-Hexanone	ND		ug/kg	14	0.97	1
Bromochloromethane	ND		ug/kg	7.2	0.40	1
2,2-Dichloropropane	ND		ug/kg	7.2	0.33	1
1,2-Dibromoethane	ND		ug/kg	5.8	0.25	1
1,3-Dichloropropane	ND		ug/kg	7.2	0.21	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.4	0.46	1
Bromobenzene	ND		ug/kg	7.2	0.30	1
n-Butylbenzene	ND		ug/kg	1.4	0.17	1
sec-Butylbenzene	ND		ug/kg	1.4	0.18	1
tert-Butylbenzene	ND		ug/kg	7.2	0.20	1
o-Chlorotoluene	ND		ug/kg	7.2	0.23	1
p-Chlorotoluene	ND		ug/kg	7.2	0.19	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	7.2	0.57	1
Hexachlorobutadiene	ND		ug/kg	7.2	0.33	1
Isopropylbenzene	ND		ug/kg	1.4	0.15	1
p-Isopropyltoluene	ND		ug/kg	1.4	0.18	1
Naphthalene	ND		ug/kg	7.2	0.20	1
Acrylonitrile	ND		ug/kg	14	0.74	1
n-Propylbenzene	ND		ug/kg	1.4	0.16	1
1,2,3-Trichlorobenzene	ND		ug/kg	7.2	0.21	1
1,2,4-Trichlorobenzene	ND		ug/kg	7.2	0.26	1
1,3,5-Trimethylbenzene	ND		ug/kg	7.2	0.21	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-04 Date Collected: 09/15/15 08:32

Client ID: SB-15/38-40 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	7.2	0.20	1
1,4-Dioxane	ND		ug/kg	140	21.	1
p-Diethylbenzene	ND		ug/kg	5.8	0.23	1
p-Ethyltoluene	ND		ug/kg	5.8	0.18	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	5.8	0.19	1
Ethyl ether	ND		ug/kg	7.2	0.38	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	7.2	0.57	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	116		70-130
Dibromofluoromethane	90		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-05	Date Collected:	09/15/15 11:00
Client ID:	SB-16/0-2	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/23/15 16:20		
Analyst:	BN		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.39	1
Carbon tetrachloride	ND		ug/kg	1.0	0.22	1
1,2-Dichloropropane	ND		ug/kg	3.7	0.24	1
Dibromochloromethane	ND		ug/kg	1.0	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.32	1
Tetrachloroethene	ND		ug/kg	1.0	0.15	1
Chlorobenzene	ND		ug/kg	1.0	0.37	1
Trichlorofluoromethane	ND		ug/kg	5.3	0.41	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.12	1
Bromodichloromethane	ND		ug/kg	1.0	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.13	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.3	0.15	1
Bromoform	ND		ug/kg	4.2	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.11	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.6	0.20	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.3	0.31	1
Bromomethane	ND		ug/kg	2.1	0.36	1
Vinyl chloride	ND		ug/kg	2.1	0.12	1
Chloroethane	ND		ug/kg	2.1	0.33	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.22	1
Trichloroethene	ND		ug/kg	1.0	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.3	0.16	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-05 Date Collected: 09/15/15 11:00

Client ID: SB-16/0-2 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.3	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.3	0.15	1
Methyl tert butyl ether	ND		ug/kg	2.1	0.09	1
p/m-Xylene	ND		ug/kg	2.1	0.21	1
o-Xylene	ND		ug/kg	2.1	0.18	1
Xylenes, Total	ND		ug/kg	2.1	0.18	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.15	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.15	1
Dibromomethane	ND		ug/kg	10	0.17	1
Styrene	ND		ug/kg	2.1	0.42	1
Dichlorodifluoromethane	ND		ug/kg	10	0.20	1
Acetone	7.8	J	ug/kg	10	1.1	1
Carbon disulfide	ND		ug/kg	10	1.2	1
2-Butanone	1.0	J	ug/kg	10	0.29	1
Vinyl acetate	ND		ug/kg	10	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.26	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.17	1
2-Hexanone	ND		ug/kg	10	0.70	1
Bromochloromethane	ND		ug/kg	5.3	0.29	1
2,2-Dichloropropane	ND		ug/kg	5.3	0.24	1
1,2-Dibromoethane	ND		ug/kg	4.2	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.3	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.34	1
Bromobenzene	ND		ug/kg	5.3	0.22	1
n-Butylbenzene	ND		ug/kg	1.0	0.12	1
sec-Butylbenzene	ND		ug/kg	1.0	0.13	1
tert-Butylbenzene	ND		ug/kg	5.3	0.14	1
o-Chlorotoluene	ND		ug/kg	5.3	0.17	1
p-Chlorotoluene	ND		ug/kg	5.3	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.3	0.42	1
Hexachlorobutadiene	ND		ug/kg	5.3	0.24	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.13	1
Naphthalene	ND		ug/kg	5.3	0.15	1
Acrylonitrile	ND		ug/kg	10	0.54	1
n-Propylbenzene	ND		ug/kg	1.0	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.3	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.3	0.19	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.3	0.15	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-05 Date Collected: 09/15/15 11:00

Client ID: SB-16/0-2 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.3	0.15	1
1,4-Dioxane	ND		ug/kg	100	15.	1
p-Diethylbenzene	ND		ug/kg	4.2	0.17	1
p-Ethyltoluene	ND		ug/kg	4.2	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.2	0.14	1
Ethyl ether	ND		ug/kg	5.3	0.27	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.3	0.41	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	114		70-130
Dibromofluoromethane	90		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-06	Date Collected:	09/15/15 11:02
Client ID:	SB-16/28-30	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/23/15 16:46		
Analyst:	BN		
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.7	0.10	1
Chloroform	ND		ug/kg	1.7	0.42	1
Carbon tetrachloride	ND		ug/kg	1.1	0.24	1
1,2-Dichloropropane	ND		ug/kg	4.0	0.26	1
Dibromochloromethane	ND		ug/kg	1.1	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	0.34	1
Tetrachloroethene	ND		ug/kg	1.1	0.16	1
Chlorobenzene	ND		ug/kg	1.1	0.39	1
Trichlorofluoromethane	ND		ug/kg	5.7	0.44	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.12	1
Bromodichloromethane	ND		ug/kg	1.1	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.13	1
1,1-Dichloropropene	ND		ug/kg	5.7	0.16	1
Bromoform	ND		ug/kg	4.5	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.13	1
Toluene	ND		ug/kg	1.7	0.22	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.7	0.33	1
Bromomethane	ND		ug/kg	2.3	0.38	1
Vinyl chloride	ND		ug/kg	2.3	0.13	1
Chloroethane	1.9	J	ug/kg	2.3	0.36	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.24	1
Trichloroethene	ND		ug/kg	1.1	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.7	0.17	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-06 Date Collected: 09/15/15 11:02

Client ID: SB-16/28-30 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.7	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	5.7	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.10	1
p/m-Xylene	ND		ug/kg	2.3	0.22	1
o-Xylene	ND		ug/kg	2.3	0.19	1
Xylenes, Total	ND		ug/kg	2.3	0.19	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.16	1
Dibromomethane	ND		ug/kg	11	0.18	1
Styrene	ND		ug/kg	2.3	0.46	1
Dichlorodifluoromethane	ND		ug/kg	11	0.22	1
Acetone	32		ug/kg	11	1.2	1
Carbon disulfide	ND		ug/kg	11	1.2	1
2-Butanone	5.8	J	ug/kg	11	0.31	1
Vinyl acetate	ND		ug/kg	11	0.15	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.28	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.18	1
2-Hexanone	0.81	J	ug/kg	11	0.75	1
Bromochloromethane	ND		ug/kg	5.7	0.31	1
2,2-Dichloropropane	ND		ug/kg	5.7	0.26	1
1,2-Dibromoethane	ND		ug/kg	4.5	0.20	1
1,3-Dichloropropane	ND		ug/kg	5.7	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.36	1
Bromobenzene	ND		ug/kg	5.7	0.24	1
n-Butylbenzene	ND		ug/kg	1.1	0.13	1
sec-Butylbenzene	ND		ug/kg	1.1	0.14	1
tert-Butylbenzene	ND		ug/kg	5.7	0.15	1
o-Chlorotoluene	ND		ug/kg	5.7	0.18	1
p-Chlorotoluene	ND		ug/kg	5.7	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.7	0.45	1
Hexachlorobutadiene	ND		ug/kg	5.7	0.26	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.14	1
Naphthalene	ND		ug/kg	5.7	0.16	1
Acrylonitrile	ND		ug/kg	11	0.58	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.7	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.7	0.21	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.7	0.16	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-06 Date Collected: 09/15/15 11:02

Client ID: SB-16/28-30 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.7	0.16	1
1,4-Dioxane	ND		ug/kg	110	16.	1
p-Diethylbenzene	ND		ug/kg	4.5	0.18	1
p-Ethyltoluene	ND		ug/kg	4.5	0.14	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.5	0.15	1
Ethyl ether	ND		ug/kg	5.7	0.29	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.7	0.44	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	116		70-130
Dibromofluoromethane	91		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-07	Date Collected:	09/15/15 11:04
Client ID:	SB-16/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/23/15 17:13		
Analyst:	BN		
Percent Solids:	67%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	16	1.7	1
1,1-Dichloroethane	ND		ug/kg	2.3	0.13	1
Chloroform	ND		ug/kg	2.3	0.58	1
Carbon tetrachloride	ND		ug/kg	1.6	0.33	1
1,2-Dichloropropane	ND		ug/kg	5.5	0.36	1
Dibromochloromethane	ND		ug/kg	1.6	0.24	1
1,1,2-Trichloroethane	ND		ug/kg	2.3	0.48	1
Tetrachloroethene	ND		ug/kg	1.6	0.22	1
Chlorobenzene	ND		ug/kg	1.6	0.54	1
Trichlorofluoromethane	ND		ug/kg	7.8	0.61	1
1,2-Dichloroethane	ND		ug/kg	1.6	0.18	1
1,1,1-Trichloroethane	ND		ug/kg	1.6	0.17	1
Bromodichloromethane	ND		ug/kg	1.6	0.27	1
trans-1,3-Dichloropropene	ND		ug/kg	1.6	0.19	1
cis-1,3-Dichloropropene	ND		ug/kg	1.6	0.18	1
1,3-Dichloropropene, Total	ND		ug/kg	1.6	0.18	1
1,1-Dichloropropene	ND		ug/kg	7.8	0.22	1
Bromoform	ND		ug/kg	6.3	0.37	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.6	0.16	1
Benzene	ND		ug/kg	1.6	0.18	1
Toluene	ND		ug/kg	2.3	0.30	1
Ethylbenzene	ND		ug/kg	1.6	0.20	1
Chloromethane	ND		ug/kg	7.8	0.46	1
Bromomethane	ND		ug/kg	3.1	0.53	1
Vinyl chloride	ND		ug/kg	3.1	0.18	1
Chloroethane	ND		ug/kg	3.1	0.49	1
1,1-Dichloroethene	ND		ug/kg	1.6	0.41	1
trans-1,2-Dichloroethene	ND		ug/kg	2.3	0.33	1
Trichloroethene	ND		ug/kg	1.6	0.20	1
1,2-Dichlorobenzene	ND		ug/kg	7.8	0.24	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-07 Date Collected: 09/15/15 11:04

Client ID: SB-16/38-40 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	7.8	0.21	1
1,4-Dichlorobenzene	ND		ug/kg	7.8	0.22	1
Methyl tert butyl ether	ND		ug/kg	3.1	0.13	1
p/m-Xylene	ND		ug/kg	3.1	0.31	1
o-Xylene	ND		ug/kg	3.1	0.27	1
Xylenes, Total	ND		ug/kg	3.1	0.27	1
cis-1,2-Dichloroethene	ND		ug/kg	1.6	0.22	1
1,2-Dichloroethene, Total	ND		ug/kg	1.6	0.22	1
Dibromomethane	ND		ug/kg	16	0.26	1
Styrene	ND		ug/kg	3.1	0.63	1
Dichlorodifluoromethane	ND		ug/kg	16	0.30	1
Acetone	140		ug/kg	16	1.6	1
Carbon disulfide	ND		ug/kg	16	1.7	1
2-Butanone	24		ug/kg	16	0.43	1
Vinyl acetate	ND		ug/kg	16	0.21	1
4-Methyl-2-pentanone	ND		ug/kg	16	0.38	1
1,2,3-Trichloropropane	ND		ug/kg	16	0.25	1
2-Hexanone	1.1	J	ug/kg	16	1.0	1
Bromochloromethane	ND		ug/kg	7.8	0.43	1
2,2-Dichloropropane	ND		ug/kg	7.8	0.35	1
1,2-Dibromoethane	ND		ug/kg	6.3	0.27	1
1,3-Dichloropropane	ND		ug/kg	7.8	0.23	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.6	0.50	1
Bromobenzene	ND		ug/kg	7.8	0.32	1
n-Butylbenzene	ND		ug/kg	1.6	0.18	1
sec-Butylbenzene	ND		ug/kg	1.6	0.19	1
tert-Butylbenzene	ND		ug/kg	7.8	0.21	1
o-Chlorotoluene	ND		ug/kg	7.8	0.25	1
p-Chlorotoluene	ND		ug/kg	7.8	0.21	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	7.8	0.62	1
Hexachlorobutadiene	ND		ug/kg	7.8	0.36	1
Isopropylbenzene	ND		ug/kg	1.6	0.16	1
p-Isopropyltoluene	ND		ug/kg	1.6	0.20	1
Naphthalene	ND		ug/kg	7.8	0.22	1
Acrylonitrile	ND		ug/kg	16	0.80	1
n-Propylbenzene	ND		ug/kg	1.6	0.17	1
1,2,3-Trichlorobenzene	ND		ug/kg	7.8	0.23	1
1,2,4-Trichlorobenzene	ND		ug/kg	7.8	0.28	1
1,3,5-Trimethylbenzene	ND		ug/kg	7.8	0.22	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-07 Date Collected: 09/15/15 11:04

Client ID: SB-16/38-40 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	7.8	0.22	1
1,4-Dioxane	ND		ug/kg	160	22.	1
p-Diethylbenzene	ND		ug/kg	6.3	0.25	1
p-Ethyltoluene	ND		ug/kg	6.3	0.19	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	6.3	0.20	1
Ethyl ether	ND		ug/kg	7.8	0.41	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	7.8	0.61	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	119		70-130
Dibromofluoromethane	91		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-08	Date Collected:	09/14/15 00:00
Client ID:	TRIP BLANK	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/22/15 15:25		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-08 Date Collected: 09/14/15 00:00

Client ID: TRIP BLANK Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-08 Date Collected: 09/14/15 00:00

Client ID: TRIP BLANK Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	93		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-09	Date Collected:	09/15/15 13:50
Client ID:	SB-17/0-2	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/23/15 17:39		
Analyst:	BN		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.4	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.10	1
Chloroform	ND		ug/kg	1.8	0.46	1
Carbon tetrachloride	ND		ug/kg	1.2	0.26	1
1,2-Dichloropropane	ND		ug/kg	4.3	0.28	1
Dibromochloromethane	ND		ug/kg	1.2	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.37	1
Tetrachloroethene	1.2		ug/kg	1.2	0.17	1
Chlorobenzene	ND		ug/kg	1.2	0.43	1
Trichlorofluoromethane	ND		ug/kg	6.2	0.48	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.14	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.14	1
Bromodichloromethane	ND		ug/kg	1.2	0.21	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.15	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	6.2	0.17	1
Bromoform	ND		ug/kg	4.9	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	ND		ug/kg	1.8	0.24	1
Ethylbenzene	ND		ug/kg	1.2	0.16	1
Chloromethane	ND		ug/kg	6.2	0.36	1
Bromomethane	ND		ug/kg	2.5	0.42	1
Vinyl chloride	ND		ug/kg	2.5	0.14	1
Chloroethane	ND		ug/kg	2.5	0.39	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.26	1
Trichloroethene	ND		ug/kg	1.2	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	6.2	0.19	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-09 Date Collected: 09/15/15 13:50

Client ID: SB-17/0-2 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.2	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	6.2	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.5	0.10	1
p/m-Xylene	ND		ug/kg	2.5	0.24	1
o-Xylene	ND		ug/kg	2.5	0.21	1
Xylenes, Total	ND		ug/kg	2.5	0.21	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.18	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.18	1
Dibromomethane	ND		ug/kg	12	0.20	1
Styrene	ND		ug/kg	2.5	0.49	1
Dichlorodifluoromethane	ND		ug/kg	12	0.23	1
Acetone	22		ug/kg	12	1.3	1
Carbon disulfide	ND		ug/kg	12	1.4	1
2-Butanone	2.1	J	ug/kg	12	0.33	1
Vinyl acetate	ND		ug/kg	12	0.16	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.30	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.20	1
2-Hexanone	ND		ug/kg	12	0.82	1
Bromochloromethane	ND		ug/kg	6.2	0.34	1
2,2-Dichloropropane	ND		ug/kg	6.2	0.28	1
1,2-Dibromoethane	ND		ug/kg	4.9	0.21	1
1,3-Dichloropropane	ND		ug/kg	6.2	0.18	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.39	1
Bromobenzene	ND		ug/kg	6.2	0.26	1
n-Butylbenzene	ND		ug/kg	1.2	0.14	1
sec-Butylbenzene	ND		ug/kg	1.2	0.15	1
tert-Butylbenzene	ND		ug/kg	6.2	0.17	1
o-Chlorotoluene	ND		ug/kg	6.2	0.20	1
p-Chlorotoluene	ND		ug/kg	6.2	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.2	0.49	1
Hexachlorobutadiene	ND		ug/kg	6.2	0.28	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.15	1
Naphthalene	ND		ug/kg	6.2	0.17	1
Acrylonitrile	ND		ug/kg	12	0.63	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.2	0.18	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.2	0.22	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.2	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-09 Date Collected: 09/15/15 13:50

Client ID: SB-17/0-2 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.2	0.17	1
1,4-Dioxane	ND		ug/kg	120	18.	1
p-Diethylbenzene	ND		ug/kg	4.9	0.20	1
p-Ethyltoluene	ND		ug/kg	4.9	0.15	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.9	0.16	1
Ethyl ether	ND		ug/kg	6.2	0.32	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.2	0.48	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	121		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	119		70-130
Dibromofluoromethane	78		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-10	Date Collected:	09/15/15 13:52
Client ID:	SB-17/33-35	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/23/15 18:05		
Analyst:	BN		
Percent Solids:	64%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	28	3.1	1
1,1-Dichloroethane	ND		ug/kg	4.2	0.24	1
Chloroform	ND		ug/kg	4.2	1.0	1
Carbon tetrachloride	ND		ug/kg	2.8	0.59	1
1,2-Dichloropropane	ND		ug/kg	9.8	0.64	1
Dibromochloromethane	ND		ug/kg	2.8	0.43	1
1,1,2-Trichloroethane	ND		ug/kg	4.2	0.85	1
Tetrachloroethene	ND		ug/kg	2.8	0.39	1
Chlorobenzene	ND		ug/kg	2.8	0.98	1
Trichlorofluoromethane	ND		ug/kg	14	1.1	1
1,2-Dichloroethane	ND		ug/kg	2.8	0.32	1
1,1,1-Trichloroethane	ND		ug/kg	2.8	0.31	1
Bromodichloromethane	ND		ug/kg	2.8	0.49	1
trans-1,3-Dichloropropene	ND		ug/kg	2.8	0.34	1
cis-1,3-Dichloropropene	ND		ug/kg	2.8	0.33	1
1,3-Dichloropropene, Total	ND		ug/kg	2.8	0.33	1
1,1-Dichloropropene	ND		ug/kg	14	0.40	1
Bromoform	ND		ug/kg	11	0.66	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	2.8	0.28	1
Benzene	ND		ug/kg	2.8	0.33	1
Toluene	ND		ug/kg	4.2	0.55	1
Ethylbenzene	ND		ug/kg	2.8	0.36	1
Chloromethane	ND		ug/kg	14	0.82	1
Bromomethane	ND		ug/kg	5.6	0.95	1
Vinyl chloride	ND		ug/kg	5.6	0.33	1
Chloroethane	ND		ug/kg	5.6	0.89	1
1,1-Dichloroethene	ND		ug/kg	2.8	0.74	1
trans-1,2-Dichloroethene	ND		ug/kg	4.2	0.60	1
Trichloroethene	ND		ug/kg	2.8	0.35	1
1,2-Dichlorobenzene	ND		ug/kg	14	0.43	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-10 Date Collected: 09/15/15 13:52

Client ID: SB-17/33-35 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	14	0.38	1
1,4-Dichlorobenzene	ND		ug/kg	14	0.39	1
Methyl tert butyl ether	ND		ug/kg	5.6	0.24	1
p/m-Xylene	ND		ug/kg	5.6	0.56	1
o-Xylene	ND		ug/kg	5.6	0.48	1
Xylenes, Total	ND		ug/kg	5.6	0.48	1
cis-1,2-Dichloroethene	ND		ug/kg	2.8	0.40	1
1,2-Dichloroethene, Total	ND		ug/kg	2.8	0.40	1
Dibromomethane	ND		ug/kg	28	0.46	1
Styrene	ND		ug/kg	5.6	1.1	1
Dichlorodifluoromethane	ND		ug/kg	28	0.54	1
Acetone	1500	E	ug/kg	28	2.9	1
Carbon disulfide	6.5	J	ug/kg	28	3.1	1
2-Butanone	320		ug/kg	28	0.76	1
Vinyl acetate	ND		ug/kg	28	0.37	1
4-Methyl-2-pentanone	5.6	J	ug/kg	28	0.68	1
1,2,3-Trichloropropane	ND		ug/kg	28	0.46	1
2-Hexanone	5.9	J	ug/kg	28	1.9	1
Bromochloromethane	ND		ug/kg	14	0.77	1
2,2-Dichloropropane	ND		ug/kg	14	0.63	1
1,2-Dibromoethane	ND		ug/kg	11	0.49	1
1,3-Dichloropropane	ND		ug/kg	14	0.41	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	2.8	0.89	1
Bromobenzene	ND		ug/kg	14	0.58	1
n-Butylbenzene	ND		ug/kg	2.8	0.32	1
sec-Butylbenzene	ND		ug/kg	2.8	0.34	1
tert-Butylbenzene	ND		ug/kg	14	0.38	1
o-Chlorotoluene	ND		ug/kg	14	0.45	1
p-Chlorotoluene	ND		ug/kg	14	0.37	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	14	1.1	1
Hexachlorobutadiene	ND		ug/kg	14	0.64	1
Isopropylbenzene	ND		ug/kg	2.8	0.29	1
p-Isopropyltoluene	ND		ug/kg	2.8	0.35	1
Naphthalene	ND		ug/kg	14	0.39	1
Acrylonitrile	ND		ug/kg	28	1.4	1
n-Propylbenzene	ND		ug/kg	2.8	0.31	1
1,2,3-Trichlorobenzene	ND		ug/kg	14	0.41	1
1,2,4-Trichlorobenzene	ND		ug/kg	14	0.51	1
1,3,5-Trimethylbenzene	ND		ug/kg	14	0.40	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-10 Date Collected: 09/15/15 13:52

Client ID: SB-17/33-35 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	14	0.40	1
1,4-Dioxane	ND		ug/kg	280	40.	1
p-Diethylbenzene	ND		ug/kg	11	0.45	1
p-Ethyltoluene	ND		ug/kg	11	0.35	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	11	0.36	1
Ethyl ether	ND		ug/kg	14	0.73	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	14	1.1	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	119		70-130
Dibromofluoromethane	93		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-11	Date Collected:	09/15/15 13:54
Client ID:	SB-17/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/23/15 18:32		
Analyst:	BN		
Percent Solids:	69%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	18	2.0	1
1,1-Dichloroethane	ND		ug/kg	2.7	0.15	1
Chloroform	ND		ug/kg	2.7	0.67	1
Carbon tetrachloride	ND		ug/kg	1.8	0.38	1
1,2-Dichloropropane	ND		ug/kg	6.3	0.41	1
Dibromochloromethane	ND		ug/kg	1.8	0.28	1
1,1,2-Trichloroethane	ND		ug/kg	2.7	0.55	1
Tetrachloroethene	ND		ug/kg	1.8	0.25	1
Chlorobenzene	ND		ug/kg	1.8	0.63	1
Trichlorofluoromethane	ND		ug/kg	9.0	0.70	1
1,2-Dichloroethane	ND		ug/kg	1.8	0.20	1
1,1,1-Trichloroethane	ND		ug/kg	1.8	0.20	1
Bromodichloromethane	ND		ug/kg	1.8	0.31	1
trans-1,3-Dichloropropene	ND		ug/kg	1.8	0.22	1
cis-1,3-Dichloropropene	ND		ug/kg	1.8	0.21	1
1,3-Dichloropropene, Total	ND		ug/kg	1.8	0.21	1
1,1-Dichloropropene	ND		ug/kg	9.0	0.26	1
Bromoform	ND		ug/kg	7.2	0.42	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.8	0.18	1
Benzene	ND		ug/kg	1.8	0.21	1
Toluene	ND		ug/kg	2.7	0.35	1
Ethylbenzene	ND		ug/kg	1.8	0.23	1
Chloromethane	ND		ug/kg	9.0	0.53	1
Bromomethane	ND		ug/kg	3.6	0.61	1
Vinyl chloride	ND		ug/kg	3.6	0.21	1
Chloroethane	ND		ug/kg	3.6	0.57	1
1,1-Dichloroethene	ND		ug/kg	1.8	0.47	1
trans-1,2-Dichloroethene	ND		ug/kg	2.7	0.38	1
Trichloroethene	ND		ug/kg	1.8	0.22	1
1,2-Dichlorobenzene	ND		ug/kg	9.0	0.28	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-11 Date Collected: 09/15/15 13:54

Client ID: SB-17/38-40 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	9.0	0.24	1
1,4-Dichlorobenzene	ND		ug/kg	9.0	0.25	1
Methyl tert butyl ether	ND		ug/kg	3.6	0.15	1
p/m-Xylene	ND		ug/kg	3.6	0.36	1
o-Xylene	ND		ug/kg	3.6	0.31	1
Xylenes, Total	ND		ug/kg	3.6	0.31	1
cis-1,2-Dichloroethene	ND		ug/kg	1.8	0.26	1
1,2-Dichloroethene, Total	ND		ug/kg	1.8	0.26	1
Dibromomethane	ND		ug/kg	18	0.30	1
Styrene	ND		ug/kg	3.6	0.72	1
Dichlorodifluoromethane	ND		ug/kg	18	0.34	1
Acetone	1000	E	ug/kg	18	1.9	1
Carbon disulfide	ND		ug/kg	18	2.0	1
2-Butanone	210		ug/kg	18	0.49	1
Vinyl acetate	ND		ug/kg	18	0.24	1
4-Methyl-2-pentanone	3.1	J	ug/kg	18	0.44	1
1,2,3-Trichloropropane	ND		ug/kg	18	0.29	1
2-Hexanone	3.8	J	ug/kg	18	1.2	1
Bromochloromethane	ND		ug/kg	9.0	0.50	1
2,2-Dichloropropane	ND		ug/kg	9.0	0.41	1
1,2-Dibromoethane	ND		ug/kg	7.2	0.31	1
1,3-Dichloropropane	ND		ug/kg	9.0	0.26	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.8	0.57	1
Bromobenzene	ND		ug/kg	9.0	0.38	1
n-Butylbenzene	ND		ug/kg	1.8	0.21	1
sec-Butylbenzene	ND		ug/kg	1.8	0.22	1
tert-Butylbenzene	ND		ug/kg	9.0	0.24	1
o-Chlorotoluene	ND		ug/kg	9.0	0.29	1
p-Chlorotoluene	ND		ug/kg	9.0	0.24	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	9.0	0.71	1
Hexachlorobutadiene	ND		ug/kg	9.0	0.41	1
Isopropylbenzene	ND		ug/kg	1.8	0.19	1
p-Isopropyltoluene	ND		ug/kg	1.8	0.22	1
Naphthalene	ND		ug/kg	9.0	0.25	1
Acrylonitrile	ND		ug/kg	18	0.93	1
n-Propylbenzene	ND		ug/kg	1.8	0.20	1
1,2,3-Trichlorobenzene	ND		ug/kg	9.0	0.27	1
1,2,4-Trichlorobenzene	ND		ug/kg	9.0	0.33	1
1,3,5-Trimethylbenzene	ND		ug/kg	9.0	0.26	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-11 Date Collected: 09/15/15 13:54

Client ID: SB-17/38-40 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	9.0	0.26	1
1,4-Dioxane	ND		ug/kg	180	26.	1
p-Diethylbenzene	ND		ug/kg	7.2	0.29	1
p-Ethyltoluene	ND		ug/kg	7.2	0.22	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	7.2	0.23	1
Ethyl ether	ND		ug/kg	9.0	0.47	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	9.0	0.71	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	122		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	120		70-130
Dibromofluoromethane	95		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-12	Date Collected:	09/15/15 15:31
Client ID:	FB091515	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/22/15 15:58		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-12 Date Collected: 09/15/15 15:31

Client ID: FB091515 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-12 Date Collected: 09/15/15 15:31

Client ID: FB091515 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	94		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/22/15 12:07
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08,12 Batch: WG823904-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/22/15 12:07
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08,12 Batch: WG823904-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/22/15 12:07
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08,12 Batch: WG823904-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Tentatively Identified Compounds

No Tentatively Identified Compounds	ND	ug/l

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/22/15 12:07
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08,12 Batch: WG823904-3					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	98		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	110		70-130
Dibromofluoromethane	95		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/23/15 11:18
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 03 Batch: WG824158-3					
Methylene chloride	ND		ug/kg	500	55.
1,1-Dichloroethane	ND		ug/kg	75	4.3
Chloroform	ND		ug/kg	75	18.
Carbon tetrachloride	ND		ug/kg	50	10.
1,2-Dichloropropane	ND		ug/kg	180	11.
Dibromochloromethane	ND		ug/kg	50	7.7
1,1,2-Trichloroethane	ND		ug/kg	75	15.
Tetrachloroethene	ND		ug/kg	50	7.0
Chlorobenzene	ND		ug/kg	50	17.
Trichlorofluoromethane	ND		ug/kg	250	19.
1,2-Dichloroethane	ND		ug/kg	50	5.7
1,1,1-Trichloroethane	ND		ug/kg	50	5.5
Bromodichloromethane	ND		ug/kg	50	8.7
trans-1,3-Dichloropropene	ND		ug/kg	50	6.0
cis-1,3-Dichloropropene	ND		ug/kg	50	5.9
1,3-Dichloropropene, Total	ND		ug/kg	50	5.9
1,1-Dichloropropene	ND		ug/kg	250	7.1
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	50	5.0
Benzene	ND		ug/kg	50	5.9
Toluene	ND		ug/kg	75	9.7
Ethylbenzene	ND		ug/kg	50	6.4
Chloromethane	ND		ug/kg	250	15.
Bromomethane	ND		ug/kg	100	17.
Vinyl chloride	ND		ug/kg	100	5.9
Chloroethane	ND		ug/kg	100	16.
1,1-Dichloroethene	ND		ug/kg	50	13.
trans-1,2-Dichloroethene	ND		ug/kg	75	11.
Trichloroethene	ND		ug/kg	50	6.2

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/23/15 11:18
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 03 Batch: WG824158-3					
1,2-Dichlorobenzene	ND		ug/kg	250	7.7
1,3-Dichlorobenzene	ND		ug/kg	250	6.8
1,4-Dichlorobenzene	ND		ug/kg	250	6.9
Methyl tert butyl ether	ND		ug/kg	100	4.2
p/m-Xylene	ND		ug/kg	100	9.9
o-Xylene	ND		ug/kg	100	8.6
Xylenes, Total	ND		ug/kg	100	8.6
cis-1,2-Dichloroethene	ND		ug/kg	50	7.1
1,2-Dichloroethene, Total	ND		ug/kg	50	7.1
Dibromomethane	ND		ug/kg	500	8.2
Styrene	ND		ug/kg	100	20.
Dichlorodifluoromethane	ND		ug/kg	500	9.5
Acetone	ND		ug/kg	500	52.
Carbon disulfide	ND		ug/kg	500	55.
2-Butanone	ND		ug/kg	500	14.
Vinyl acetate	ND		ug/kg	500	6.6
4-Methyl-2-pentanone	ND		ug/kg	500	12.
1,2,3-Trichloropropane	ND		ug/kg	500	8.1
2-Hexanone	ND		ug/kg	500	33.
Bromochloromethane	ND		ug/kg	250	14.
2,2-Dichloropropane	ND		ug/kg	250	11.
1,2-Dibromoethane	ND		ug/kg	200	8.7
1,3-Dichloropropane	ND		ug/kg	250	7.3
1,1,1,2-Tetrachloroethane	ND		ug/kg	50	16.
Bromobenzene	ND		ug/kg	250	10.
n-Butylbenzene	ND		ug/kg	50	5.7
sec-Butylbenzene	ND		ug/kg	50	6.1
tert-Butylbenzene	ND		ug/kg	250	6.8
o-Chlorotoluene	ND		ug/kg	250	8.0

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/23/15 11:18
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 03 Batch: WG824158-3					
p-Chlorotoluene	ND		ug/kg	250	6.6
1,2-Dibromo-3-chloropropane	ND		ug/kg	250	20.
Hexachlorobutadiene	ND		ug/kg	250	11.
Isopropylbenzene	ND		ug/kg	50	5.2
p-Isopropyltoluene	ND		ug/kg	50	6.2
Naphthalene	ND		ug/kg	250	6.9
Acrylonitrile	ND		ug/kg	500	26.
n-Propylbenzene	ND		ug/kg	50	5.5
1,2,3-Trichlorobenzene	ND		ug/kg	250	7.4
1,2,4-Trichlorobenzene	ND		ug/kg	250	9.1
1,3,5-Trimethylbenzene	ND		ug/kg	250	7.2
1,2,4-Trimethylbenzene	ND		ug/kg	250	7.1
1,4-Dioxane	ND		ug/kg	5000	720
p-Diethylbenzene	ND		ug/kg	200	8.0
p-Ethyltoluene	ND		ug/kg	200	6.2
1,2,4,5-Tetramethylbenzene	ND		ug/kg	200	6.5
Ethyl ether	ND		ug/kg	250	13.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	20.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	87		70-130
Dibromofluoromethane	112		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/23/15 09:43
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-02,04-07,09-11 Batch: WG824426-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	0.38	J	ug/kg	5.0	0.29
Bromomethane	1.2	J	ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21
Trichloroethene	ND		ug/kg	1.0	0.12

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/23/15 09:43
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-02,04-07,09-11 Batch: WG824426-3					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	2.8	J	ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14
o-Chlorotoluene	ND		ug/kg	5.0	0.16

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/23/15 09:43
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-02,04-07,09-11 Batch: WG824426-3					
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,4-Dioxane	ND		ug/kg	100	14.
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	89		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08,12 Batch: WG823904-1 WG823904-2								
Methylene chloride	106		91		70-130	15		20
1,1-Dichloroethane	110		94		70-130	16		20
Chloroform	102		87		70-130	16		20
2-Chloroethylvinyl ether	88		76		70-130	15		20
Carbon tetrachloride	132		121		63-132	9		20
1,2-Dichloropropane	100		87		70-130	14		20
Dibromochloromethane	86		73		63-130	16		20
1,1,2-Trichloroethane	94		82		70-130	14		20
Tetrachloroethene	92		79		70-130	15		20
Chlorobenzene	93		81		75-130	14		20
Trichlorofluoromethane	86		75		62-150	14		20
1,2-Dichloroethane	96		84		70-130	13		20
1,1,1-Trichloroethane	97		84		67-130	14		20
Bromodichloromethane	94		81		67-130	15		20
trans-1,3-Dichloropropene	70		**61**	Q	70-130	14		20
cis-1,3-Dichloropropene	74		**64**	Q	70-130	14		20
1,1-Dichloropropene	97		84		70-130	14		20
Bromoform	87		74		54-136	16		20
1,1,2,2-Tetrachloroethane	97		84		67-130	14		20
Benzene	96		82		70-130	16		20
Toluene	95		82		70-130	15		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08,12 Batch: WG823904-1 WG823904-2								
Ethylbenzene	99		85		70-130	15		20
Chloromethane	70		66		64-130	6		20
Bromomethane	60		53		39-139	12		20
Vinyl chloride	71		60		55-140	17		20
Chloroethane	126		112		55-138	12		20
1,1-Dichloroethene	90		77		61-145	16		20
trans-1,2-Dichloroethene	97		83		70-130	16		20
Trichloroethene	100		86		70-130	15		20
1,2-Dichlorobenzene	95		80		70-130	17		20
1,3-Dichlorobenzene	98		83		70-130	17		20
1,4-Dichlorobenzene	96		82		70-130	16		20
Methyl tert butyl ether	94		82		63-130	14		20
p/m-Xylene	98		84		70-130	15		20
o-Xylene	96		82		70-130	16		20
cis-1,2-Dichloroethene	94		83		70-130	12		20
Dibromomethane	93		78		70-130	18		20
1,2,3-Trichloropropane	96		83		64-130	15		20
Acrylonitrile	96		85		70-130	12		20
Isopropyl Ether	101		87		70-130	15		20
tert-Butyl Alcohol	88		82		70-130	7		20
Styrene	87		75		70-130	15		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08,12 Batch: WG823904-1 WG823904-2								
Dichlorodifluoromethane	52		44		36-147	17		20
Acetone	90		73		58-148	**21**	Q	20
Carbon disulfide	105		85		51-130	**21**	Q	20
2-Butanone	107		90		63-138	17		20
Vinyl acetate	77		**67**	Q	70-130	14		20
4-Methyl-2-pentanone	91		80		59-130	13		20
2-Hexanone	90		80		57-130	12		20
Acrolein	132		111		40-160	17		20
Bromochloromethane	108		92		70-130	16		20
2,2-Dichloropropane	**151**	Q	132		63-133	13		20
1,2-Dibromoethane	88		76		70-130	15		20
1,3-Dichloropropane	90		78		70-130	14		20
1,1,1,2-Tetrachloroethane	91		78		64-130	15		20
Bromobenzene	100		85		70-130	16		20
n-Butylbenzene	107		88		53-136	19		20
sec-Butylbenzene	108		90		70-130	18		20
tert-Butylbenzene	104		87		70-130	18		20
o-Chlorotoluene	106		89		70-130	17		20
p-Chlorotoluene	107		91		70-130	16		20
1,2-Dibromo-3-chloropropane	91		77		41-144	17		20
Hexachlorobutadiene	98		82		63-130	18		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08,12 Batch: WG823904-1 WG823904-2								
Isopropylbenzene	99		85		70-130	15		20
p-Isopropyltoluene	106		88		70-130	19		20
Naphthalene	83		72		70-130	14		20
n-Propylbenzene	112		94		69-130	17		20
1,2,3-Trichlorobenzene	80		**68**	Q	70-130	16		20
1,2,4-Trichlorobenzene	94		79		70-130	17		20
1,3,5-Trimethylbenzene	105		89		64-130	16		20
1,2,4-Trimethylbenzene	105		89		70-130	16		20
Methyl Acetate	97		82		70-130	17		20
Ethyl Acetate	91		79		70-130	14		20
Cyclohexane	94		81		70-130	15		20
Ethyl-Tert-Butyl-Ether	114		101		70-130	12		20
Tertiary-Amyl Methyl Ether	86		74		66-130	15		20
1,4-Dioxane	86		69		56-162	**22**	Q	20
1,1,2-Trichloro-1,2,2-Trifluoroethane	88		77		70-130	13		20
p-Diethylbenzene	99		82		70-130	19		20
p-Ethyltoluene	105		88		70-130	18		20
1,2,4,5-Tetramethylbenzene	102		84		70-130	19		20
Ethyl ether	95		85		59-134	11		20
trans-1,4-Dichloro-2-butene	76		**65**	Q	70-130	16		20
Iodomethane	**24**	Q	**22**	Q	70-130	9		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08,12 Batch: WG823904-1 WG823904-2								
Methyl cyclohexane	96		80		70-130	18		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	95		95		70-130
Toluene-d8	96		97		70-130
4-Bromofluorobenzene	106		105		70-130
Dibromofluoromethane	100		100		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 03 Batch: WG824158-1 WG824158-2								
Methylene chloride	104		96		70-130	8		30
1,1-Dichloroethane	108		94		70-130	14		30
Chloroform	108		98		70-130	10		30
Carbon tetrachloride	113		93		70-130	19		30
1,2-Dichloropropane	104		96		70-130	8		30
Dibromochloromethane	100		95		70-130	5		30
2-Chloroethylvinyl ether	72		**69**	Q	70-130	4		30
1,1,2-Trichloroethane	102		98		70-130	4		30
Tetrachloroethene	97		83		70-130	16		30
Chlorobenzene	97		89		70-130	9		30
Trichlorofluoromethane	114		88		70-139	26		30
1,2-Dichloroethane	101		95		70-130	6		30
1,1,1-Trichloroethane	105		88		70-130	18		30
Bromodichloromethane	106		98		70-130	8		30
trans-1,3-Dichloropropene	93		88		70-130	6		30
cis-1,3-Dichloropropene	100		92		70-130	8		30
1,1-Dichloropropene	99		81		70-130	20		30
Bromoform	88		84		70-130	5		30
1,1,2,2-Tetrachloroethane	92		89		70-130	3		30
Benzene	104		92		70-130	12		30
Toluene	93		83		70-130	11		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 03 Batch: WG824158-1 WG824158-2								
Ethylbenzene	91		81		70-130	12		30
Chloromethane	111		96		52-130	14		30
Bromomethane	99		88		57-147	12		30
Vinyl chloride	74		**60**	Q	67-130	21		30
Chloroethane	94		79		50-151	17		30
1,1-Dichloroethene	102		81		65-135	23		30
trans-1,2-Dichloroethene	101		86		70-130	16		30
Trichloroethene	107		92		70-130	15		30
1,2-Dichlorobenzene	94		88		70-130	7		30
1,3-Dichlorobenzene	97		90		70-130	7		30
1,4-Dichlorobenzene	96		89		70-130	8		30
Methyl tert butyl ether	90		85		66-130	6		30
p/m-Xylene	91		80		70-130	13		30
o-Xylene	89		80		70-130	11		30
cis-1,2-Dichloroethene	101		90		70-130	12		30
Dibromomethane	110		104		70-130	6		30
Styrene	89		82		70-130	8		30
Dichlorodifluoromethane	100		77		30-146	26		30
Acetone	109		89		54-140	20		30
Carbon disulfide	114		94		59-130	19		30
2-Butanone	91		82		70-130	10		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 03 Batch: WG824158-1 WG824158-2								
Vinyl acetate	97		91		70-130	6		30
4-Methyl-2-pentanone	**68**	Q	**63**	Q	70-130	8		30
1,2,3-Trichloropropane	91		88		68-130	3		30
2-Hexanone	**64**	Q	**58**	Q	70-130	10		30
Bromochloromethane	117		109		70-130	7		30
2,2-Dichloropropane	107		89		70-130	18		30
1,2-Dibromoethane	93		89		70-130	4		30
1,3-Dichloropropane	96		92		69-130	4		30
1,1,1,2-Tetrachloroethane	101		95		70-130	6		30
Bromobenzene	91		85		70-130	7		30
n-Butylbenzene	92		78		70-130	16		30
sec-Butylbenzene	88		74		70-130	17		30
tert-Butylbenzene	83		71		70-130	16		30
o-Chlorotoluene	90		82		70-130	9		30
p-Chlorotoluene	88		81		70-130	8		30
1,2-Dibromo-3-chloropropane	81		72		68-130	12		30
Hexachlorobutadiene	98		84		67-130	15		30
Isopropylbenzene	82		**69**	Q	70-130	17		30
p-Isopropyltoluene	84		72		70-130	15		30
Naphthalene	74		72		70-130	3		30
Acrylonitrile	107		98		70-130	9		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 03 Batch: WG824158-1 WG824158-2								
Isopropyl Ether	101		94		66-130	7		30
tert-Butyl Alcohol	**68**	Q	**65**	Q	70-130	5		30
n-Propylbenzene	87		75		70-130	15		30
1,2,3-Trichlorobenzene	93		87		70-130	7		30
1,2,4-Trichlorobenzene	90		84		70-130	7		30
1,3,5-Trimethylbenzene	87		77		70-130	12		30
1,2,4-Trimethylbenzene	86		77		70-130	11		30
Methyl Acetate	108		104		51-146	4		30
Ethyl Acetate	94		89		70-130	5		30
Acrolein	114		108		70-130	5		30
Cyclohexane	101		79		59-142	24		30
1,4-Dioxane	90		85		65-136	6		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	119		95		50-139	22		30
p-Diethylbenzene	89		75		70-130	17		30
p-Ethyltoluene	92		79		70-130	15		30
1,2,4,5-Tetramethylbenzene	82		73		70-130	12		30
Tetrahydrofuran	93		90		66-130	3		30
Ethyl ether	110		104		67-130	6		30
trans-1,4-Dichloro-2-butene	94		89		70-130	5		30
Methyl cyclohexane	103		80		70-130	25		30
Ethyl-Tert-Butyl-Ether	88		82		70-130	7		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 03 Batch: WG824158-1 WG824158-2								
Tertiary-Amyl Methyl Ether	86		81		70-130	6		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	100		99		70-130
Toluene-d8	95		97		70-130
4-Bromofluorobenzene	87		87		70-130
Dibromofluoromethane	110		109		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04-07,09-11 Batch: WG824426-1 WG824426-2								
Methylene chloride	97		97		70-130	0		30
1,1-Dichloroethane	119		121		70-130	2		30
Chloroform	106		106		70-130	0		30
Carbon tetrachloride	122		124		70-130	2		30
1,2-Dichloropropane	123		123		70-130	0		30
Dibromochloromethane	88		90		70-130	2		30
2-Chloroethylvinyl ether	123		121		70-130	2		30
1,1,2-Trichloroethane	109		110		70-130	1		30
Tetrachloroethene	91		92		70-130	1		30
Chlorobenzene	97		98		70-130	1		30
Trichlorofluoromethane	102		103		70-139	1		30
1,2-Dichloroethane	119		120		70-130	1		30
1,1,1-Trichloroethane	109		111		70-130	2		30
Bromodichloromethane	109		112		70-130	3		30
trans-1,3-Dichloropropene	98		99		70-130	1		30
cis-1,3-Dichloropropene	111		113		70-130	2		30
1,1-Dichloropropene	112		114		70-130	2		30
Bromoform	113		115		70-130	2		30
1,1,2,2-Tetrachloroethane	107		107		70-130	0		30
Benzene	108		111		70-130	3		30
Toluene	106		108		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04-07,09-11 Batch: WG824426-1 WG824426-2								
Ethylbenzene	108		109		70-130	1		30
Chloromethane	93		95		52-130	2		30
Bromomethane	94		97		57-147	3		30
Vinyl chloride	114		113		67-130	1		30
Chloroethane	110		118		50-151	7		30
1,1-Dichloroethene	104		105		65-135	1		30
trans-1,2-Dichloroethene	98		101		70-130	3		30
Trichloroethene	102		104		70-130	2		30
1,2-Dichlorobenzene	93		93		70-130	0		30
1,3-Dichlorobenzene	93		93		70-130	0		30
1,4-Dichlorobenzene	95		95		70-130	0		30
Methyl tert butyl ether	104		104		66-130	0		30
p/m-Xylene	105		105		70-130	0		30
o-Xylene	104		105		70-130	1		30
cis-1,2-Dichloroethene	102		100		70-130	2		30
Dibromomethane	100		98		70-130	2		30
Styrene	105		106		70-130	1		30
Dichlorodifluoromethane	50		51		30-146	2		30
Acetone	134		135		54-140	1		30
Carbon disulfide	94		96		59-130	2		30
2-Butanone	120		121		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04-07,09-11 Batch: WG824426-1 WG824426-2								
Vinyl acetate	119		120		70-130	1		30
4-Methyl-2-pentanone	123		126		70-130	2		30
1,2,3-Trichloropropane	111		109		68-130	2		30
2-Hexanone	130		129		70-130	1		30
Bromochloromethane	90		90		70-130	0		30
2,2-Dichloropropane	91		93		70-130	2		30
1,2-Dibromoethane	102		101		70-130	1		30
1,3-Dichloropropane	114		115		69-130	1		30
1,1,1,2-Tetrachloroethane	109		110		70-130	1		30
Bromobenzene	91		91		70-130	0		30
n-Butylbenzene	110		111		70-130	1		30
sec-Butylbenzene	103		104		70-130	1		30
tert-Butylbenzene	97		98		70-130	1		30
o-Chlorotoluene	105		106		70-130	1		30
p-Chlorotoluene	107		108		70-130	1		30
1,2-Dibromo-3-chloropropane	89		90		68-130	1		30
Hexachlorobutadiene	95		94		67-130	1		30
Isopropylbenzene	100		101		70-130	1		30
p-Isopropyltoluene	99		100		70-130	1		30
Naphthalene	91		91		70-130	0		30
Acrylonitrile	**136**	Q	**137**	Q	70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04-07,09-11 Batch: WG824426-1 WG824426-2								
Isopropyl Ether	**138**	Q	**139**	Q	66-130	1		30
tert-Butyl Alcohol	119		116		70-130	3		30
n-Propylbenzene	106		108		70-130	2		30
1,2,3-Trichlorobenzene	90		90		70-130	0		30
1,2,4-Trichlorobenzene	92		91		70-130	1		30
1,3,5-Trimethylbenzene	102		103		70-130	1		30
1,2,4-Trimethylbenzene	102		102		70-130	0		30
Methyl Acetate	137		138		51-146	1		30
Ethyl Acetate	**138**	Q	**136**	Q	70-130	1		30
Acrolein	**138**	Q	**141**	Q	70-130	2		30
Cyclohexane	134		136		59-142	1		30
1,4-Dioxane	111		107		65-136	4		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	100		100		50-139	0		30
p-Diethylbenzene	99		100		70-130	1		30
p-Ethyltoluene	101		103		70-130	2		30
1,2,4,5-Tetramethylbenzene	98		97		70-130	1		30
Tetrahydrofuran	129		**133**	Q	66-130	3		30
Ethyl ether	118		115		67-130	3		30
trans-1,4-Dichloro-2-butene	115		114		70-130	1		30
Methyl cyclohexane	107		108		70-130	1		30
Ethyl-Tert-Butyl-Ether	124		125		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04-07,09-11 Batch: WG824426-1 WG824426-2								
Tertiary-Amyl Methyl Ether	106		107		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	111		110		70-130
Toluene-d8	101		101		70-130
4-Bromofluorobenzene	111		112		70-130
Dibromofluoromethane	91		91		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-01	Date Collected:	09/15/15 16:04
Client ID:	SB-14/31-33	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/21/15 23:41
Analytical Date:	09/23/15 11:35		
Analyst:	MY		
Percent Solids:	90%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	38.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	60.	1
Hexachlorobenzene	ND		ug/kg	110	34.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	51.	1
2-Chloronaphthalene	ND		ug/kg	180	59.	1
1,2-Dichlorobenzene	ND		ug/kg	180	60.	1
1,3-Dichlorobenzene	ND		ug/kg	180	58.	1
1,4-Dichlorobenzene	ND		ug/kg	180	55.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	39.	1
2,6-Dinitrotoluene	ND		ug/kg	180	47.	1
Fluoranthene	ND		ug/kg	110	33.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	55.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	42.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	64.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	55.	1
Hexachlorobutadiene	ND		ug/kg	180	51.	1
Hexachlorocyclopentadiene	ND		ug/kg	520	120	1
Hexachloroethane	ND		ug/kg	140	33.	1
Isophorone	ND		ug/kg	160	48.	1
Naphthalene	ND		ug/kg	180	60.	1
Nitrobenzene	ND		ug/kg	160	43.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	38.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	54.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	180	48.	1
Butyl benzyl phthalate	ND		ug/kg	180	36.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	45.	1
Diethyl phthalate	ND		ug/kg	180	38.	1
Dimethyl phthalate	ND		ug/kg	180	46.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-01 Date Collected: 09/15/15 16:04

Client ID: SB-14/31-33 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	110	36.	1
Benzo(a)pyrene	ND		ug/kg	140	45.	1
Benzo(b)fluoranthene	ND		ug/kg	110	37.	1
Benzo(k)fluoranthene	ND		ug/kg	110	35.	1
Chrysene	ND		ug/kg	110	36.	1
Acenaphthylene	ND		ug/kg	140	34.	1
Anthracene	ND		ug/kg	110	30.	1
Benzo(ghi)perylene	ND		ug/kg	140	38.	1
Fluorene	ND		ug/kg	180	52.	1
Phenanthrene	ND		ug/kg	110	36.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	35.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	40.	1
Pyrene	ND		ug/kg	110	35.	1
Biphenyl	ND		ug/kg	420	60.	1
4-Chloroaniline	ND		ug/kg	180	48.	1
2-Nitroaniline	ND		ug/kg	180	51.	1
3-Nitroaniline	ND		ug/kg	180	50.	1
4-Nitroaniline	ND		ug/kg	180	49.	1
Dibenzofuran	ND		ug/kg	180	61.	1
2-Methylnaphthalene	ND		ug/kg	220	58.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	56.	1
Acetophenone	ND		ug/kg	180	56.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
P-Chloro-M-Cresol	ND		ug/kg	180	53.	1
2-Chlorophenol	ND		ug/kg	180	55.	1
2,4-Dichlorophenol	ND		ug/kg	160	59.	1
2,4-Dimethylphenol	ND		ug/kg	180	54.	1
2-Nitrophenol	ND		ug/kg	390	57.	1
4-Nitrophenol	ND		ug/kg	260	59.	1
2,4-Dinitrophenol	ND		ug/kg	880	250	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	67.	1
Pentachlorophenol	ND		ug/kg	140	39.	1
Phenol	ND		ug/kg	180	54.	1
2-Methylphenol	ND		ug/kg	180	59.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	60.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	59.	1
Benzoic Acid	ND		ug/kg	590	180	1
Benzyl Alcohol	ND		ug/kg	180	56.	1
Carbazole	ND		ug/kg	180	39.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-01	Date Collected:	09/15/15 16:04
Client ID:	SB-14/31-33	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	75		25-120
Phenol-d6	79		10-120
Nitrobenzene-d5	62		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	74		10-136
4-Terphenyl-d14	67		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-02	Date Collected:	09/15/15 16:06
Client ID:	SB-14/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/21/15 23:41
Analytical Date:	09/23/15 22:02		
Analyst:	MY		
Percent Solids:	68%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	190	49.	1
1,2,4-Trichlorobenzene	ND		ug/kg	240	78.	1
Hexachlorobenzene	ND		ug/kg	140	45.	1
Bis(2-chloroethyl)ether	ND		ug/kg	220	67.	1
2-Chloronaphthalene	ND		ug/kg	240	78.	1
1,2-Dichlorobenzene	ND		ug/kg	240	78.	1
1,3-Dichlorobenzene	ND		ug/kg	240	75.	1
1,4-Dichlorobenzene	ND		ug/kg	240	73.	1
3,3'-Dichlorobenzidine	ND		ug/kg	240	64.	1
2,4-Dinitrotoluene	ND		ug/kg	240	52.	1
2,6-Dinitrotoluene	ND		ug/kg	240	61.	1
Fluoranthene	ND		ug/kg	140	44.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	240	73.	1
4-Bromophenyl phenyl ether	ND		ug/kg	240	55.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	290	84.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	260	72.	1
Hexachlorobutadiene	ND		ug/kg	240	68.	1
Hexachlorocyclopentadiene	ND		ug/kg	680	150	1
Hexachloroethane	ND		ug/kg	190	44.	1
Isophorone	ND		ug/kg	220	64.	1
Naphthalene	ND		ug/kg	240	80.	1
Nitrobenzene	ND		ug/kg	220	57.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	190	50.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	240	71.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	240	63.	1
Butyl benzyl phthalate	ND		ug/kg	240	47.	1
Di-n-butylphthalate	ND		ug/kg	240	46.	1
Di-n-octylphthalate	ND		ug/kg	240	59.	1
Diethyl phthalate	ND		ug/kg	240	51.	1
Dimethyl phthalate	ND		ug/kg	240	61.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-02 Date Collected: 09/15/15 16:06

Client ID: SB-14/38-40 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	140	47.	1
Benzo(a)pyrene	ND		ug/kg	190	58.	1
Benzo(b)fluoranthene	ND		ug/kg	140	48.	1
Benzo(k)fluoranthene	ND		ug/kg	140	46.	1
Chrysene	ND		ug/kg	140	47.	1
Acenaphthylene	ND		ug/kg	190	45.	1
Anthracene	ND		ug/kg	140	40.	1
Benzo(ghi)perylene	ND		ug/kg	190	50.	1
Fluorene	ND		ug/kg	240	69.	1
Phenanthrene	ND		ug/kg	140	47.	1
Dibenzo(a,h)anthracene	ND		ug/kg	140	46.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	190	53.	1
Pyrene	ND		ug/kg	140	46.	1
Biphenyl	ND		ug/kg	540	79.	1
4-Chloroaniline	ND		ug/kg	240	63.	1
2-Nitroaniline	ND		ug/kg	240	68.	1
3-Nitroaniline	ND		ug/kg	240	66.	1
4-Nitroaniline	ND		ug/kg	240	65.	1
Dibenzofuran	ND		ug/kg	240	80.	1
2-Methylnaphthalene	ND		ug/kg	290	76.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	240	74.	1
Acetophenone	ND		ug/kg	240	74.	1
2,4,6-Trichlorophenol	ND		ug/kg	140	45.	1
P-Chloro-M-Cresol	ND		ug/kg	240	69.	1
2-Chlorophenol	ND		ug/kg	240	72.	1
2,4-Dichlorophenol	ND		ug/kg	220	78.	1
2,4-Dimethylphenol	ND		ug/kg	240	71.	1
2-Nitrophenol	ND		ug/kg	520	75.	1
4-Nitrophenol	ND		ug/kg	340	78.	1
2,4-Dinitrophenol	ND		ug/kg	1100	330	1
4,6-Dinitro-o-cresol	ND		ug/kg	620	88.	1
Pentachlorophenol	ND		ug/kg	190	51.	1
Phenol	ND		ug/kg	240	71.	1
2-Methylphenol	ND		ug/kg	240	77.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	340	78.	1
2,4,5-Trichlorophenol	ND		ug/kg	240	78.	1
Benzoic Acid	ND		ug/kg	780	240	1
Benzyl Alcohol	ND		ug/kg	240	74.	1
Carbazole	ND		ug/kg	240	51.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-02 Date Collected: 09/15/15 16:06

Client ID: SB-14/38-40 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	44		25-120
Phenol-d6	42		10-120
Nitrobenzene-d5	49		23-120
2-Fluorobiphenyl	52		30-120
2,4,6-Tribromophenol	51		10-136
4-Terphenyl-d14	44		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-03 D	Date Collected:	09/15/15 08:30
Client ID:	SB-15/27-29	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/21/15 23:41
Analytical Date:	09/23/15 16:10		
Analyst:	MY		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	3500	910	25
1,2,4-Trichlorobenzene	ND		ug/kg	4400	1400	25
Hexachlorobenzene	ND		ug/kg	2700	830	25
Bis(2-chloroethyl)ether	ND		ug/kg	4000	1200	25
2-Chloronaphthalene	ND		ug/kg	4400	1400	25
1,2-Dichlorobenzene	ND		ug/kg	4400	1400	25
1,3-Dichlorobenzene	ND		ug/kg	4400	1400	25
1,4-Dichlorobenzene	ND		ug/kg	4400	1300	25
3,3'-Dichlorobenzidine	ND		ug/kg	4400	1200	25
2,4-Dinitrotoluene	ND		ug/kg	4400	960	25
2,6-Dinitrotoluene	ND		ug/kg	4400	1100	25
Fluoranthene	ND		ug/kg	2700	810	25
4-Chlorophenyl phenyl ether	ND		ug/kg	4400	1300	25
4-Bromophenyl phenyl ether	ND		ug/kg	4400	1000	25
Bis(2-chloroisopropyl)ether	ND		ug/kg	5300	1600	25
Bis(2-chloroethoxy)methane	ND		ug/kg	4800	1300	25
Hexachlorobutadiene	ND		ug/kg	4400	1200	25
Hexachlorocyclopentadiene	ND		ug/kg	13000	2800	25
Hexachloroethane	ND		ug/kg	3500	810	25
Isophorone	ND		ug/kg	4000	1200	25
Naphthalene	37000		ug/kg	4400	1500	25
Nitrobenzene	ND		ug/kg	4000	1000	25
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	3500	930	25
n-Nitrosodi-n-propylamine	ND		ug/kg	4400	1300	25
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	4400	1200	25
Butyl benzyl phthalate	ND		ug/kg	4400	870	25
Di-n-butylphthalate	ND		ug/kg	4400	860	25
Di-n-octylphthalate	ND		ug/kg	4400	1100	25
Diethyl phthalate	ND		ug/kg	4400	940	25
Dimethyl phthalate	ND		ug/kg	4400	1100	25

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-03 D Date Collected: 09/15/15 08:30

Client ID: SB-15/27-29 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	5800		ug/kg	2700	870	25
Benzo(a)pyrene	ND		ug/kg	3500	1100	25
Benzo(b)fluoranthene	ND		ug/kg	2700	900	25
Benzo(k)fluoranthene	ND		ug/kg	2700	850	25
Chrysene	10000		ug/kg	2700	870	25
Acenaphthylene	ND		ug/kg	3500	830	25
Anthracene	8500		ug/kg	2700	740	25
Benzo(ghi)perylene	ND		ug/kg	3500	920	25
Fluorene	15000		ug/kg	4400	1300	25
Phenanthrene	44000		ug/kg	2700	870	25
Dibenzo(a,h)anthracene	ND		ug/kg	2700	860	25
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	3500	980	25
Pyrene	ND		ug/kg	2700	860	25
Biphenyl	9700	J	ug/kg	10000	1500	25
4-Chloroaniline	ND		ug/kg	4400	1200	25
2-Nitroaniline	ND		ug/kg	4400	1200	25
3-Nitroaniline	ND		ug/kg	4400	1200	25
4-Nitroaniline	ND		ug/kg	4400	1200	25
Dibenzofuran	ND		ug/kg	4400	1500	25
2-Methylnaphthalene	140000		ug/kg	5300	1400	25
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	4400	1400	25
Acetophenone	ND		ug/kg	4400	1400	25
2,4,6-Trichlorophenol	ND		ug/kg	2700	840	25
P-Chloro-M-Cresol	ND		ug/kg	4400	1300	25
2-Chlorophenol	ND		ug/kg	4400	1300	25
2,4-Dichlorophenol	ND		ug/kg	4000	1400	25
2,4-Dimethylphenol	ND		ug/kg	4400	1300	25
2-Nitrophenol	ND		ug/kg	9600	1400	25
4-Nitrophenol	ND		ug/kg	6200	1400	25
2,4-Dinitrophenol	ND		ug/kg	21000	6100	25
4,6-Dinitro-o-cresol	ND		ug/kg	12000	1600	25
Pentachlorophenol	ND		ug/kg	3500	950	25
Phenol	ND		ug/kg	4400	1300	25
2-Methylphenol	ND		ug/kg	4400	1400	25
3-Methylphenol/4-Methylphenol	ND		ug/kg	6400	1400	25
2,4,5-Trichlorophenol	ND		ug/kg	4400	1400	25
Benzoic Acid	ND		ug/kg	14000	4500	25
Benzyl Alcohol	ND		ug/kg	4400	1400	25
Carbazole	ND		ug/kg	4400	950	25

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-03 D Date Collected: 09/15/15 08:30

Client ID: SB-15/27-29 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	107		25-120
Phenol-d6	106		10-120
Nitrobenzene-d5	106		23-120
2-Fluorobiphenyl	**131**	Q	30-120
2,4,6-Tribromophenol	111		10-136
4-Terphenyl-d14	119		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-04	Date Collected:	09/15/15 08:32
Client ID:	SB-15/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/21/15 23:41
Analytical Date:	09/23/15 12:26		
Analyst:	MY		
Percent Solids:	73%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	180	46.	1
1,2,4-Trichlorobenzene	ND		ug/kg	230	74.	1
Hexachlorobenzene	ND		ug/kg	140	42.	1
Bis(2-chloroethyl)ether	ND		ug/kg	200	63.	1
2-Chloronaphthalene	ND		ug/kg	230	74.	1
1,2-Dichlorobenzene	ND		ug/kg	230	74.	1
1,3-Dichlorobenzene	ND		ug/kg	230	71.	1
1,4-Dichlorobenzene	ND		ug/kg	230	69.	1
3,3'-Dichlorobenzidine	ND		ug/kg	230	60.	1
2,4-Dinitrotoluene	ND		ug/kg	230	49.	1
2,6-Dinitrotoluene	ND		ug/kg	230	58.	1
Fluoranthene	ND		ug/kg	140	42.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	230	69.	1
4-Bromophenyl phenyl ether	ND		ug/kg	230	52.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	270	80.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	240	68.	1
Hexachlorobutadiene	ND		ug/kg	230	64.	1
Hexachlorocyclopentadiene	ND		ug/kg	650	140	1
Hexachloroethane	ND		ug/kg	180	41.	1
Isophorone	ND		ug/kg	200	60.	1
Naphthalene	ND		ug/kg	230	75.	1
Nitrobenzene	ND		ug/kg	200	54.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	180	47.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	230	67.	1
Bis(2-Ethylhexyl)phthalate	78	J	ug/kg	230	59.	1
Butyl benzyl phthalate	ND		ug/kg	230	44.	1
Di-n-butylphthalate	ND		ug/kg	230	44.	1
Di-n-octylphthalate	ND		ug/kg	230	56.	1
Diethyl phthalate	ND		ug/kg	230	48.	1
Dimethyl phthalate	ND		ug/kg	230	57.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-04 Date Collected: 09/15/15 08:32

Client ID: SB-15/38-40 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	140	44.	1
Benzo(a)pyrene	ND		ug/kg	180	55.	1
Benzo(b)fluoranthene	ND		ug/kg	140	46.	1
Benzo(k)fluoranthene	ND		ug/kg	140	43.	1
Chrysene	ND		ug/kg	140	44.	1
Acenaphthylene	ND		ug/kg	180	42.	1
Anthracene	ND		ug/kg	140	38.	1
Benzo(ghi)perylene	ND		ug/kg	180	47.	1
Fluorene	ND		ug/kg	230	65.	1
Phenanthrene	ND		ug/kg	140	44.	1
Dibenzo(a,h)anthracene	ND		ug/kg	140	44.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	180	50.	1
Pyrene	ND		ug/kg	140	44.	1
Biphenyl	ND		ug/kg	520	74.	1
4-Chloroaniline	ND		ug/kg	230	60.	1
2-Nitroaniline	ND		ug/kg	230	64.	1
3-Nitroaniline	ND		ug/kg	230	62.	1
4-Nitroaniline	ND		ug/kg	230	61.	1
Dibenzofuran	ND		ug/kg	230	75.	1
2-Methylnaphthalene	ND		ug/kg	270	72.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	230	70.	1
Acetophenone	ND		ug/kg	230	70.	1
2,4,6-Trichlorophenol	ND		ug/kg	140	43.	1
P-Chloro-M-Cresol	ND		ug/kg	230	66.	1
2-Chlorophenol	ND		ug/kg	230	68.	1
2,4-Dichlorophenol	ND		ug/kg	200	73.	1
2,4-Dimethylphenol	ND		ug/kg	230	67.	1
2-Nitrophenol	ND		ug/kg	490	70.	1
4-Nitrophenol	ND		ug/kg	320	73.	1
2,4-Dinitrophenol	ND		ug/kg	1100	310	1
4,6-Dinitro-o-cresol	ND		ug/kg	590	83.	1
Pentachlorophenol	ND		ug/kg	180	48.	1
Phenol	ND		ug/kg	230	67.	1
2-Methylphenol	ND		ug/kg	230	73.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	320	74.	1
2,4,5-Trichlorophenol	ND		ug/kg	230	73.	1
Benzoic Acid	ND		ug/kg	730	230	1
Benzyl Alcohol	ND		ug/kg	230	70.	1
Carbazole	ND		ug/kg	230	49.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-04	Date Collected:	09/15/15 08:32
Client ID:	SB-15/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	69		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	71		30-120
2,4,6-Tribromophenol	76		10-136
4-Terphenyl-d14	61		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-05	Date Collected:	09/15/15 11:00
Client ID:	SB-16/0-2	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/21/15 23:41
Analytical Date:	09/23/15 14:05		
Analyst:	MY		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	36.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	57.	1
Hexachlorobenzene	ND		ug/kg	100	32.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	48.	1
2-Chloronaphthalene	ND		ug/kg	170	56.	1
1,2-Dichlorobenzene	ND		ug/kg	170	57.	1
1,3-Dichlorobenzene	ND		ug/kg	170	55.	1
1,4-Dichlorobenzene	ND		ug/kg	170	53.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	46.	1
2,4-Dinitrotoluene	ND		ug/kg	170	37.	1
2,6-Dinitrotoluene	ND		ug/kg	170	44.	1
Fluoranthene	44	J	ug/kg	100	32.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	53.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	40.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	61.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	52.	1
Hexachlorobutadiene	ND		ug/kg	170	49.	1
Hexachlorocyclopentadiene	ND		ug/kg	500	110	1
Hexachloroethane	ND		ug/kg	140	32.	1
Isophorone	ND		ug/kg	160	46.	1
Naphthalene	ND		ug/kg	170	58.	1
Nitrobenzene	ND		ug/kg	160	41.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	36.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	52.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	45.	1
Butyl benzyl phthalate	ND		ug/kg	170	34.	1
Di-n-butylphthalate	ND		ug/kg	170	33.	1
Di-n-octylphthalate	ND		ug/kg	170	43.	1
Diethyl phthalate	ND		ug/kg	170	37.	1
Dimethyl phthalate	ND		ug/kg	170	44.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-05 Date Collected: 09/15/15 11:00

Client ID: SB-16/0-2 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	34.	1
Benzo(a)pyrene	ND		ug/kg	140	42.	1
Benzo(b)fluoranthene	ND		ug/kg	100	35.	1
Benzo(k)fluoranthene	ND		ug/kg	100	33.	1
Chrysene	ND		ug/kg	100	34.	1
Acenaphthylene	ND		ug/kg	140	32.	1
Anthracene	ND		ug/kg	100	29.	1
Benzo(ghi)perylene	ND		ug/kg	140	36.	1
Fluorene	ND		ug/kg	170	50.	1
Phenanthrene	ND		ug/kg	100	34.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	34.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	38.	1
Pyrene	39	J	ug/kg	100	34.	1
Biphenyl	ND		ug/kg	400	57.	1
4-Chloroaniline	ND		ug/kg	170	46.	1
2-Nitroaniline	ND		ug/kg	170	49.	1
3-Nitroaniline	ND		ug/kg	170	48.	1
4-Nitroaniline	ND		ug/kg	170	47.	1
Dibenzofuran	ND		ug/kg	170	58.	1
2-Methylnaphthalene	ND		ug/kg	210	55.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	54.	1
Acetophenone	ND		ug/kg	170	54.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	33.	1
P-Chloro-M-Cresol	ND		ug/kg	170	50.	1
2-Chlorophenol	ND		ug/kg	170	52.	1
2,4-Dichlorophenol	ND		ug/kg	160	56.	1
2,4-Dimethylphenol	ND		ug/kg	170	52.	1
2-Nitrophenol	ND		ug/kg	370	54.	1
4-Nitrophenol	ND		ug/kg	240	56.	1
2,4-Dinitrophenol	ND		ug/kg	830	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	450	63.	1
Pentachlorophenol	ND		ug/kg	140	37.	1
Phenol	ND		ug/kg	170	51.	1
2-Methylphenol	ND		ug/kg	170	56.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	57.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	56.	1
Benzoic Acid	ND		ug/kg	560	180	1
Benzyl Alcohol	ND		ug/kg	170	53.	1
Carbazole	ND		ug/kg	170	37.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-05	Date Collected:	09/15/15 11:00
Client ID:	SB-16/0-2	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	54		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	71		30-120
2,4,6-Tribromophenol	47		10-136
4-Terphenyl-d14	65		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-06	Date Collected:	09/15/15 11:02
Client ID:	SB-16/28-30	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/21/15 23:41
Analytical Date:	09/23/15 22:27		
Analyst:	MY		
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	38.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	61.	1
Hexachlorobenzene	ND		ug/kg	110	35.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	52.	1
2-Chloronaphthalene	ND		ug/kg	190	61.	1
1,2-Dichlorobenzene	ND		ug/kg	190	61.	1
1,3-Dichlorobenzene	ND		ug/kg	190	59.	1
1,4-Dichlorobenzene	ND		ug/kg	190	57.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	40.	1
2,6-Dinitrotoluene	ND		ug/kg	190	48.	1
Fluoranthene	ND		ug/kg	110	34.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	57.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	43.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	66.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	57.	1
Hexachlorobutadiene	ND		ug/kg	190	53.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	120	1
Hexachloroethane	ND		ug/kg	150	34.	1
Isophorone	ND		ug/kg	170	50.	1
Naphthalene	ND		ug/kg	190	62.	1
Nitrobenzene	ND		ug/kg	170	44.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	150	39.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	56.	1
Bis(2-Ethylhexyl)phthalate	80	J	ug/kg	190	49.	1
Butyl benzyl phthalate	ND		ug/kg	190	37.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	46.	1
Diethyl phthalate	ND		ug/kg	190	40.	1
Dimethyl phthalate	ND		ug/kg	190	48.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-06 Date Collected: 09/15/15 11:02

Client ID: SB-16/28-30 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	110	37.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1
Benzo(b)fluoranthene	ND		ug/kg	110	38.	1
Benzo(k)fluoranthene	ND		ug/kg	110	36.	1
Chrysene	ND		ug/kg	110	37.	1
Acenaphthylene	ND		ug/kg	150	35.	1
Anthracene	ND		ug/kg	110	31.	1
Benzo(ghi)perylene	ND		ug/kg	150	39.	1
Fluorene	ND		ug/kg	190	54.	1
Phenanthrene	ND		ug/kg	110	37.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	36.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	150	42.	1
Pyrene	ND		ug/kg	110	36.	1
Biphenyl	ND		ug/kg	430	62.	1
4-Chloroaniline	ND		ug/kg	190	49.	1
2-Nitroaniline	ND		ug/kg	190	53.	1
3-Nitroaniline	ND		ug/kg	190	52.	1
4-Nitroaniline	ND		ug/kg	190	50.	1
Dibenzofuran	ND		ug/kg	190	62.	1
2-Methylnaphthalene	ND		ug/kg	220	60.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	58.	1
Acetophenone	ND		ug/kg	190	58.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
P-Chloro-M-Cresol	ND		ug/kg	190	54.	1
2-Chlorophenol	ND		ug/kg	190	56.	1
2,4-Dichlorophenol	ND		ug/kg	170	61.	1
2,4-Dimethylphenol	ND		ug/kg	190	56.	1
2-Nitrophenol	ND		ug/kg	400	58.	1
4-Nitrophenol	ND		ug/kg	260	61.	1
2,4-Dinitrophenol	ND		ug/kg	900	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	68.	1
Pentachlorophenol	ND		ug/kg	150	40.	1
Phenol	ND		ug/kg	190	55.	1
2-Methylphenol	ND		ug/kg	190	60.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	61.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	61.	1
Benzoic Acid	ND		ug/kg	610	190	1
Benzyl Alcohol	ND		ug/kg	190	58.	1
Carbazole	ND		ug/kg	190	40.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-06	Date Collected:	09/15/15 11:02
Client ID:	SB-16/28-30	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	77		25-120
Phenol-d6	72		10-120
Nitrobenzene-d5	67		23-120
2-Fluorobiphenyl	70		30-120
2,4,6-Tribromophenol	76		10-136
4-Terphenyl-d14	56		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-07	Date Collected:	09/15/15 11:04
Client ID:	SB-16/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/21/15 23:41
Analytical Date:	09/23/15 14:30		
Analyst:	MY		
Percent Solids:	67%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	200	51.	1
1,2,4-Trichlorobenzene	ND		ug/kg	240	80.	1
Hexachlorobenzene	ND		ug/kg	150	46.	1
Bis(2-chloroethyl)ether	ND		ug/kg	220	69.	1
2-Chloronaphthalene	ND		ug/kg	240	80.	1
1,2-Dichlorobenzene	ND		ug/kg	240	81.	1
1,3-Dichlorobenzene	ND		ug/kg	240	77.	1
1,4-Dichlorobenzene	ND		ug/kg	240	75.	1
3,3'-Dichlorobenzidine	ND		ug/kg	240	65.	1
2,4-Dinitrotoluene	ND		ug/kg	240	53.	1
2,6-Dinitrotoluene	ND		ug/kg	240	63.	1
Fluoranthene	ND		ug/kg	150	45.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	240	75.	1
4-Bromophenyl phenyl ether	ND		ug/kg	240	56.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	290	86.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	260	74.	1
Hexachlorobutadiene	ND		ug/kg	240	69.	1
Hexachlorocyclopentadiene	ND		ug/kg	700	160	1
Hexachloroethane	ND		ug/kg	200	45.	1
Isophorone	ND		ug/kg	220	65.	1
Naphthalene	ND		ug/kg	240	82.	1
Nitrobenzene	ND		ug/kg	220	58.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	200	52.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	240	73.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	240	64.	1
Butyl benzyl phthalate	ND		ug/kg	240	48.	1
Di-n-butylphthalate	ND		ug/kg	240	47.	1
Di-n-octylphthalate	ND		ug/kg	240	60.	1
Diethyl phthalate	ND		ug/kg	240	52.	1
Dimethyl phthalate	ND		ug/kg	240	62.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-07 Date Collected: 09/15/15 11:04

Client ID: SB-16/38-40 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	150	48.	1
Benzo(a)pyrene	ND		ug/kg	200	60.	1
Benzo(b)fluoranthene	ND		ug/kg	150	50.	1
Benzo(k)fluoranthene	ND		ug/kg	150	47.	1
Chrysene	ND		ug/kg	150	48.	1
Acenaphthylene	ND		ug/kg	200	46.	1
Anthracene	ND		ug/kg	150	41.	1
Benzo(ghi)perylene	ND		ug/kg	200	51.	1
Fluorene	ND		ug/kg	240	70.	1
Phenanthrene	ND		ug/kg	150	48.	1
Dibenzo(a,h)anthracene	ND		ug/kg	150	48.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	200	54.	1
Pyrene	ND		ug/kg	150	48.	1
Biphenyl	ND		ug/kg	560	81.	1
4-Chloroaniline	ND		ug/kg	240	65.	1
2-Nitroaniline	ND		ug/kg	240	69.	1
3-Nitroaniline	ND		ug/kg	240	68.	1
4-Nitroaniline	ND		ug/kg	240	66.	1
Dibenzofuran	ND		ug/kg	240	82.	1
2-Methylnaphthalene	ND		ug/kg	290	78.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	240	76.	1
Acetophenone	ND		ug/kg	240	76.	1
2,4,6-Trichlorophenol	ND		ug/kg	150	46.	1
P-Chloro-M-Cresol	ND		ug/kg	240	71.	1
2-Chlorophenol	ND		ug/kg	240	74.	1
2,4-Dichlorophenol	ND		ug/kg	220	80.	1
2,4-Dimethylphenol	ND		ug/kg	240	73.	1
2-Nitrophenol	ND		ug/kg	530	77.	1
4-Nitrophenol	ND		ug/kg	340	80.	1
2,4-Dinitrophenol	ND		ug/kg	1200	340	1
4,6-Dinitro-o-cresol	ND		ug/kg	640	90.	1
Pentachlorophenol	ND		ug/kg	200	52.	1
Phenol	ND		ug/kg	240	73.	1
2-Methylphenol	ND		ug/kg	240	79.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	350	81.	1
2,4,5-Trichlorophenol	ND		ug/kg	240	80.	1
Benzoic Acid	ND		ug/kg	800	250	1
Benzyl Alcohol	ND		ug/kg	240	76.	1
Carbazole	ND		ug/kg	240	53.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-07	Date Collected:	09/15/15 11:04
Client ID:	SB-16/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	66		25-120
Phenol-d6	67		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	64		30-120
2,4,6-Tribromophenol	69		10-136
4-Terphenyl-d14	48		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-09	Date Collected:	09/15/15 13:50
Client ID:	SB-17/0-2	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/21/15 23:41
Analytical Date:	09/23/15 14:54		
Analyst:	MY		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	38.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	61.	1
Hexachlorobenzene	ND		ug/kg	110	35.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	52.	1
2-Chloronaphthalene	ND		ug/kg	190	61.	1
1,2-Dichlorobenzene	ND		ug/kg	190	61.	1
1,3-Dichlorobenzene	ND		ug/kg	190	59.	1
1,4-Dichlorobenzene	ND		ug/kg	190	57.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	40.	1
2,6-Dinitrotoluene	ND		ug/kg	190	48.	1
Fluoranthene	ND		ug/kg	110	34.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	57.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	43.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	66.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	57.	1
Hexachlorobutadiene	ND		ug/kg	190	53.	1
Hexachlorocyclopentadiene	ND		ug/kg	530	120	1
Hexachloroethane	ND		ug/kg	150	34.	1
Isophorone	ND		ug/kg	170	50.	1
Naphthalene	ND		ug/kg	190	62.	1
Nitrobenzene	ND		ug/kg	170	44.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	150	39.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	56.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	190	49.	1
Butyl benzyl phthalate	ND		ug/kg	190	36.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	46.	1
Diethyl phthalate	ND		ug/kg	190	40.	1
Dimethyl phthalate	ND		ug/kg	190	47.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-09 Date Collected: 09/15/15 13:50

Client ID: SB-17/0-2 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	110	37.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1
Benzo(b)fluoranthene	ND		ug/kg	110	38.	1
Benzo(k)fluoranthene	ND		ug/kg	110	36.	1
Chrysene	ND		ug/kg	110	37.	1
Acenaphthylene	ND		ug/kg	150	35.	1
Anthracene	ND		ug/kg	110	31.	1
Benzo(ghi)perylene	ND		ug/kg	150	39.	1
Fluorene	ND		ug/kg	190	54.	1
Phenanthrene	ND		ug/kg	110	36.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	36.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	150	42.	1
Pyrene	ND		ug/kg	110	36.	1
Biphenyl	ND		ug/kg	430	62.	1
4-Chloroaniline	ND		ug/kg	190	49.	1
2-Nitroaniline	ND		ug/kg	190	53.	1
3-Nitroaniline	ND		ug/kg	190	52.	1
4-Nitroaniline	ND		ug/kg	190	50.	1
Dibenzofuran	ND		ug/kg	190	62.	1
2-Methylnaphthalene	ND		ug/kg	220	60.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	58.	1
Acetophenone	ND		ug/kg	190	58.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
P-Chloro-M-Cresol	ND		ug/kg	190	54.	1
2-Chlorophenol	ND		ug/kg	190	56.	1
2,4-Dichlorophenol	ND		ug/kg	170	60.	1
2,4-Dimethylphenol	ND		ug/kg	190	56.	1
2-Nitrophenol	ND		ug/kg	400	58.	1
4-Nitrophenol	ND		ug/kg	260	60.	1
2,4-Dinitrophenol	ND		ug/kg	900	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	68.	1
Pentachlorophenol	ND		ug/kg	150	40.	1
Phenol	ND		ug/kg	190	55.	1
2-Methylphenol	ND		ug/kg	190	60.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	61.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	60.	1
Benzoic Acid	ND		ug/kg	600	190	1
Benzyl Alcohol	ND		ug/kg	190	58.	1
Carbazole	ND		ug/kg	190	40.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-09	Date Collected:	09/15/15 13:50
Client ID:	SB-17/0-2	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	29		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	79		23-120
2-Fluorobiphenyl	67		30-120
2,4,6-Tribromophenol	24		10-136
4-Terphenyl-d14	51		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-10	Date Collected:	09/15/15 13:52
Client ID:	SB-17/33-35	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/21/15 23:41
Analytical Date:	09/23/15 22:52		
Analyst:	MY		
Percent Solids:	64%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	210	54.	1
1,2,4-Trichlorobenzene	ND		ug/kg	260	85.	1
Hexachlorobenzene	ND		ug/kg	160	48.	1
Bis(2-chloroethyl)ether	ND		ug/kg	230	73.	1
2-Chloronaphthalene	ND		ug/kg	260	85.	1
1,2-Dichlorobenzene	ND		ug/kg	260	85.	1
1,3-Dichlorobenzene	ND		ug/kg	260	82.	1
1,4-Dichlorobenzene	ND		ug/kg	260	79.	1
3,3'-Dichlorobenzidine	ND		ug/kg	260	69.	1
2,4-Dinitrotoluene	ND		ug/kg	260	56.	1
2,6-Dinitrotoluene	ND		ug/kg	260	67.	1
Fluoranthene	ND		ug/kg	160	48.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	260	79.	1
4-Bromophenyl phenyl ether	ND		ug/kg	260	60.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	310	92.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	280	79.	1
Hexachlorobutadiene	ND		ug/kg	260	73.	1
Hexachlorocyclopentadiene	ND		ug/kg	740	170	1
Hexachloroethane	ND		ug/kg	210	47.	1
Isophorone	ND		ug/kg	230	69.	1
Naphthalene	ND		ug/kg	260	86.	1
Nitrobenzene	ND		ug/kg	230	62.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	210	55.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	260	78.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	260	68.	1
Butyl benzyl phthalate	ND		ug/kg	260	51.	1
Di-n-butylphthalate	ND		ug/kg	260	50.	1
Di-n-octylphthalate	ND		ug/kg	260	64.	1
Diethyl phthalate	ND		ug/kg	260	55.	1
Dimethyl phthalate	ND		ug/kg	260	66.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-10 Date Collected: 09/15/15 13:52

Client ID: SB-17/33-35 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	160	51.	1
Benzo(a)pyrene	ND		ug/kg	210	64.	1
Benzo(b)fluoranthene	ND		ug/kg	160	52.	1
Benzo(k)fluoranthene	ND		ug/kg	160	50.	1
Chrysene	ND		ug/kg	160	51.	1
Acenaphthylene	ND		ug/kg	210	49.	1
Anthracene	ND		ug/kg	160	43.	1
Benzo(ghi)perylene	ND		ug/kg	210	54.	1
Fluorene	ND		ug/kg	260	74.	1
Phenanthrene	ND		ug/kg	160	51.	1
Dibenzo(a,h)anthracene	ND		ug/kg	160	50.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	210	58.	1
Pyrene	ND		ug/kg	160	50.	1
Biphenyl	ND		ug/kg	590	86.	1
4-Chloroaniline	ND		ug/kg	260	69.	1
2-Nitroaniline	ND		ug/kg	260	73.	1
3-Nitroaniline	ND		ug/kg	260	72.	1
4-Nitroaniline	ND		ug/kg	260	70.	1
Dibenzofuran	ND		ug/kg	260	87.	1
2-Methylnaphthalene	ND		ug/kg	310	83.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	260	81.	1
Acetophenone	ND		ug/kg	260	81.	1
2,4,6-Trichlorophenol	ND		ug/kg	160	49.	1
P-Chloro-M-Cresol	ND		ug/kg	260	75.	1
2-Chlorophenol	ND		ug/kg	260	78.	1
2,4-Dichlorophenol	ND		ug/kg	230	84.	1
2,4-Dimethylphenol	ND		ug/kg	260	78.	1
2-Nitrophenol	ND		ug/kg	560	81.	1
4-Nitrophenol	ND		ug/kg	360	84.	1
2,4-Dinitrophenol	ND		ug/kg	1200	360	1
4,6-Dinitro-o-cresol	ND		ug/kg	680	95.	1
Pentachlorophenol	ND		ug/kg	210	56.	1
Phenol	ND		ug/kg	260	77.	1
2-Methylphenol	ND		ug/kg	260	84.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	370	85.	1
2,4,5-Trichlorophenol	ND		ug/kg	260	84.	1
Benzoic Acid	ND		ug/kg	840	260	1
Benzyl Alcohol	ND		ug/kg	260	80.	1
Carbazole	ND		ug/kg	260	56.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-10	Date Collected:	09/15/15 13:52
Client ID:	SB-17/33-35	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	32		25-120
Phenol-d6	29		10-120
Nitrobenzene-d5	39		23-120
2-Fluorobiphenyl	41		30-120
2,4,6-Tribromophenol	37		10-136
4-Terphenyl-d14	38		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-11	Date Collected:	09/15/15 13:54
Client ID:	SB-17/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/21/15 23:41
Analytical Date:	09/23/15 23:17		
Analyst:	MY		
Percent Solids:	69%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	190	49.	1
1,2,4-Trichlorobenzene	ND		ug/kg	240	79.	1
Hexachlorobenzene	ND		ug/kg	140	45.	1
Bis(2-chloroethyl)ether	ND		ug/kg	220	67.	1
2-Chloronaphthalene	ND		ug/kg	240	78.	1
1,2-Dichlorobenzene	ND		ug/kg	240	79.	1
1,3-Dichlorobenzene	ND		ug/kg	240	76.	1
1,4-Dichlorobenzene	ND		ug/kg	240	73.	1
3,3'-Dichlorobenzidine	ND		ug/kg	240	64.	1
2,4-Dinitrotoluene	ND		ug/kg	240	52.	1
2,6-Dinitrotoluene	ND		ug/kg	240	61.	1
Fluoranthene	ND		ug/kg	140	44.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	240	73.	1
4-Bromophenyl phenyl ether	ND		ug/kg	240	55.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	290	84.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	260	73.	1
Hexachlorobutadiene	ND		ug/kg	240	68.	1
Hexachlorocyclopentadiene	ND		ug/kg	690	150	1
Hexachloroethane	ND		ug/kg	190	44.	1
Isophorone	ND		ug/kg	220	64.	1
Naphthalene	ND		ug/kg	240	80.	1
Nitrobenzene	ND		ug/kg	220	57.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	190	50.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	240	72.	1
Bis(2-Ethylhexyl)phthalate	110	J	ug/kg	240	63.	1
Butyl benzyl phthalate	ND		ug/kg	240	47.	1
Di-n-butylphthalate	ND		ug/kg	240	46.	1
Di-n-octylphthalate	ND		ug/kg	240	59.	1
Diethyl phthalate	ND		ug/kg	240	51.	1
Dimethyl phthalate	ND		ug/kg	240	61.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-11 Date Collected: 09/15/15 13:54

Client ID: SB-17/38-40 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	140	47.	1
Benzo(a)pyrene	ND		ug/kg	190	59.	1
Benzo(b)fluoranthene	ND		ug/kg	140	48.	1
Benzo(k)fluoranthene	ND		ug/kg	140	46.	1
Chrysene	ND		ug/kg	140	47.	1
Acenaphthylene	ND		ug/kg	190	45.	1
Anthracene	ND		ug/kg	140	40.	1
Benzo(ghi)perylene	ND		ug/kg	190	50.	1
Fluorene	ND		ug/kg	240	69.	1
Phenanthrene	ND		ug/kg	140	47.	1
Dibenzo(a,h)anthracene	ND		ug/kg	140	46.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	190	53.	1
Pyrene	ND		ug/kg	140	47.	1
Biphenyl	ND		ug/kg	550	79.	1
4-Chloroaniline	ND		ug/kg	240	63.	1
2-Nitroaniline	ND		ug/kg	240	68.	1
3-Nitroaniline	ND		ug/kg	240	66.	1
4-Nitroaniline	ND		ug/kg	240	65.	1
Dibenzofuran	ND		ug/kg	240	80.	1
2-Methylnaphthalene	ND		ug/kg	290	77.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	240	74.	1
Acetophenone	ND		ug/kg	240	74.	1
2,4,6-Trichlorophenol	ND		ug/kg	140	45.	1
P-Chloro-M-Cresol	ND		ug/kg	240	70.	1
2-Chlorophenol	ND		ug/kg	240	72.	1
2,4-Dichlorophenol	ND		ug/kg	220	78.	1
2,4-Dimethylphenol	ND		ug/kg	240	72.	1
2-Nitrophenol	ND		ug/kg	520	75.	1
4-Nitrophenol	ND		ug/kg	340	78.	1
2,4-Dinitrophenol	ND		ug/kg	1200	330	1
4,6-Dinitro-o-cresol	ND		ug/kg	620	88.	1
Pentachlorophenol	ND		ug/kg	190	51.	1
Phenol	ND		ug/kg	240	71.	1
2-Methylphenol	ND		ug/kg	240	77.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	340	79.	1
2,4,5-Trichlorophenol	ND		ug/kg	240	78.	1
Benzoic Acid	ND		ug/kg	780	240	1
Benzyl Alcohol	ND		ug/kg	240	74.	1
Carbazole	ND		ug/kg	240	52.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-11	Date Collected:	09/15/15 13:54
Client ID:	SB-17/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	48		25-120
Phenol-d6	50		10-120
Nitrobenzene-d5	47		23-120
2-Fluorobiphenyl	54		30-120
2,4,6-Tribromophenol	57		10-136
4-Terphenyl-d14	57		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-12	Date Collected:	09/15/15 15:31
Client ID:	FB091515	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D	Extraction Date:	09/20/15 09:18
Analytical Date:	09/25/15 15:10		
Analyst:	RC		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Isophorone	ND		ug/l	5.0	0.79	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	ND		ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	ND		ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-12 Date Collected: 09/15/15 15:31

Client ID: FB091515 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acetophenone	ND		ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	ND		ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Phenol	ND		ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	ND		ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		21-120
Phenol-d6	44		10-120
Nitrobenzene-d5	**147**	Q	23-120
2-Fluorobiphenyl	**155**	Q	15-120
2,4,6-Tribromophenol	**165**	Q	10-120
4-Terphenyl-d14	**158**	Q	41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/21/15 10:00
Analyst: RC

Extraction Method: EPA 3510C
Extraction Date: 09/20/15 09:18

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 12 Batch: WG823127-1					
Acenaphthene	ND		ug/l	2.0	0.28
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21
Hexachlorobenzene	ND		ug/l	2.0	0.40
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41
2-Chloronaphthalene	ND		ug/l	2.0	0.46
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89
Fluoranthene	ND		ug/l	2.0	0.40
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60
Hexachlorobutadiene	ND		ug/l	2.0	0.42
Hexachlorocyclopentadiene	ND		ug/l	20	0.58
Hexachloroethane	ND		ug/l	2.0	0.30
Isophorone	ND		ug/l	5.0	0.79
Naphthalene	ND		ug/l	2.0	0.33
Nitrobenzene	ND		ug/l	2.0	0.40
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93
Butyl benzyl phthalate	ND		ug/l	5.0	1.1
Di-n-butylphthalate	ND		ug/l	5.0	0.77
Di-n-octylphthalate	ND		ug/l	5.0	1.2
Diethyl phthalate	ND		ug/l	5.0	0.39

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/21/15 10:00
Analyst: RC

Extraction Method: EPA 3510C
Extraction Date: 09/20/15 09:18

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 12 Batch: WG823127-1					
Dimethyl phthalate	ND		ug/l	5.0	0.33
Benzo(a)anthracene	ND		ug/l	2.0	0.32
Benzo(a)pyrene	ND		ug/l	2.0	0.66
Benzo(b)fluoranthene	ND		ug/l	2.0	0.37
Benzo(k)fluoranthene	ND		ug/l	2.0	0.30
Chrysene	ND		ug/l	2.0	0.30
Acenaphthylene	ND		ug/l	2.0	0.37
Anthracene	ND		ug/l	2.0	0.20
Benzo(ghi)perylene	ND		ug/l	2.0	0.57
Fluorene	ND		ug/l	2.0	0.32
Phenanthrene	ND		ug/l	2.0	0.23
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.44
Indeno(1,2,3-cd)Pyrene	ND		ug/l	2.0	0.43
Pyrene	ND		ug/l	2.0	0.52
Biphenyl	ND		ug/l	2.0	0.24
4-Chloroaniline	ND		ug/l	5.0	0.84
2-Nitroaniline	ND		ug/l	5.0	0.96
3-Nitroaniline	ND		ug/l	5.0	0.67
4-Nitroaniline	ND		ug/l	5.0	0.83
Dibenzofuran	ND		ug/l	2.0	0.22
2-Methylnaphthalene	ND		ug/l	2.0	0.36
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36
Acetophenone	ND		ug/l	5.0	0.43
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54
2-Chlorophenol	ND		ug/l	2.0	0.58
2,4-Dichlorophenol	ND		ug/l	5.0	0.56
2,4-Dimethylphenol	ND		ug/l	5.0	0.58
2-Nitrophenol	ND		ug/l	10	1.0

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/21/15 10:00
Analyst: RC

Extraction Method: EPA 3510C
Extraction Date: 09/20/15 09:18

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 12 Batch: WG823127-1					
4-Nitrophenol	ND		ug/l	10	1.1
2,4-Dinitrophenol	ND		ug/l	20	1.4
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4
Pentachlorophenol	ND		ug/l	10	3.2
Phenol	ND		ug/l	5.0	0.27
2-Methylphenol	ND		ug/l	5.0	0.70
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75
Benzoic Acid	ND		ug/l	50	1.0
Benzyl Alcohol	ND		ug/l	2.0	0.68
Carbazole	ND		ug/l	2.0	0.37

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	**10**	Q	21-120
Phenol-d6	**6**	Q	10-120
Nitrobenzene-d5	23		23-120
2-Fluorobiphenyl	31		15-120
2,4,6-Tribromophenol	55		10-120
4-Terphenyl-d14	76		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/23/15 19:57
Analyst: MY

Extraction Method: EPA 3546
Extraction Date: 09/21/15 23:41

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-07,09-11 Batch: WG823490-1					
Acenaphthene	ND		ug/kg	130	33.
1,2,4-Trichlorobenzene	ND		ug/kg	160	53.
Hexachlorobenzene	ND		ug/kg	97	30.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	53.
1,2-Dichlorobenzene	ND		ug/kg	160	53.
1,3-Dichlorobenzene	ND		ug/kg	160	51.
1,4-Dichlorobenzene	ND		ug/kg	160	49.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	97	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	49.
4-Bromophenyl phenyl ether	ND		ug/kg	160	37.
Bis(2-chloroisopropyl)ether	ND		ug/kg	190	57.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	49.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	460	100
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	43.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	48.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	42.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	34.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/23/15 19:57
Analyst: MY

Extraction Method: EPA 3546
Extraction Date: 09/21/15 23:41

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-07,09-11 Batch: WG823490-1					
Dimethyl phthalate	ND		ug/kg	160	41.
Benzo(a)anthracene	ND		ug/kg	97	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	97	33.
Benzo(k)fluoranthene	ND		ug/kg	97	31.
Chrysene	ND		ug/kg	97	32.
Acenaphthylene	ND		ug/kg	130	30.
Anthracene	ND		ug/kg	97	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	46.
Phenanthrene	ND		ug/kg	97	32.
Dibenzo(a,h)anthracene	ND		ug/kg	97	31.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	97	32.
Biphenyl	ND		ug/kg	370	54.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	54.
2-Methylnaphthalene	ND		ug/kg	190	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	50.
Acetophenone	ND		ug/kg	160	50.
2,4,6-Trichlorophenol	ND		ug/kg	97	31.
P-Chloro-M-Cresol	ND		ug/kg	160	47.
2-Chlorophenol	ND		ug/kg	160	49.
2,4-Dichlorophenol	ND		ug/kg	150	53.
2,4-Dimethylphenol	ND		ug/kg	160	48.
2-Nitrophenol	ND		ug/kg	350	51.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/23/15 19:57
Analyst: MY

Extraction Method: EPA 3546
Extraction Date: 09/21/15 23:41

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-07,09-11 Batch: WG823490-1					
4-Nitrophenol	ND		ug/kg	230	53.
2,4-Dinitrophenol	ND		ug/kg	780	220
4,6-Dinitro-o-cresol	ND		ug/kg	420	59.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	48.
2-Methylphenol	ND		ug/kg	160	52.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	53.
2,4,5-Trichlorophenol	ND		ug/kg	160	53.
Benzoic Acid	ND		ug/kg	530	160
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	35.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		25-120
Phenol-d6	81		10-120
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	82		30-120
2,4,6-Tribromophenol	74		10-136
4-Terphenyl-d14	84		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 12 Batch: WG823127-2 WG823127-3								
Acenaphthene	65		68		37-111	5		30
1,2,4-Trichlorobenzene	49		50		39-98	2		30
Hexachlorobenzene	74		76		40-140	3		30
Bis(2-chloroethyl)ether	52		55		40-140	6		30
2-Chloronaphthalene	64		66		40-140	3		30
1,2-Dichlorobenzene	43		43		40-140	0		30
1,3-Dichlorobenzene	**39**	Q	40		40-140	3		30
1,4-Dichlorobenzene	40		41		36-97	2		30
3,3'-Dichlorobenzidine	66		70		40-140	6		30
2,4-Dinitrotoluene	77		79		24-96	3		30
2,6-Dinitrotoluene	75		76		40-140	1		30
Fluoranthene	80		84		40-140	5		30
4-Chlorophenyl phenyl ether	70		72		40-140	3		30
4-Bromophenyl phenyl ether	76		77		40-140	1		30
Bis(2-chloroisopropyl)ether	59		60		40-140	2		30
Bis(2-chloroethoxy)methane	62		66		40-140	6		30
Hexachlorobutadiene	47		49		40-140	4		30
Hexachlorocyclopentadiene	53		51		40-140	4		30
Hexachloroethane	**39**	Q	40		40-140	3		30
Isophorone	70		71		40-140	1		30
Naphthalene	55		56		40-140	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 12 Batch: WG823127-2 WG823127-3								
Nitrobenzene	61		60		40-140	2		30
NitrosoDiPhenylAmine(NDPA)/DPA	73		75		40-140	3		30
n-Nitrosodi-n-propylamine	66		70		29-132	6		30
Bis(2-Ethylhexyl)phthalate	77		80		40-140	4		30
Butyl benzyl phthalate	77		80		40-140	4		30
Di-n-butylphthalate	80		84		40-140	5		30
Di-n-octylphthalate	76		78		40-140	3		30
Diethyl phthalate	80		82		40-140	2		30
Dimethyl phthalate	77		78		40-140	1		30
Benzo(a)anthracene	80		82		40-140	2		30
Benzo(a)pyrene	68		70		40-140	3		30
Benzo(b)fluoranthene	70		69		40-140	1		30
Benzo(k)fluoranthene	73		80		40-140	9		30
Chrysene	73		77		40-140	5		30
Acenaphthylene	68		72		45-123	6		30
Anthracene	76		78		40-140	3		30
Benzo(ghi)perylene	74		76		40-140	3		30
Fluorene	73		75		40-140	3		30
Phenanthrene	72		75		40-140	4		30
Dibenzo(a,h)anthracene	68		71		40-140	4		30
Indeno(1,2,3-cd)Pyrene	67		70		40-140	4		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 12 Batch: WG823127-2 WG823127-3								
Pyrene	77		81		26-127	5		30
Biphenyl	65		67		54-104	3		30
4-Chloroaniline	70		74		40-140	6		30
2-Nitroaniline	73		74		52-143	1		30
3-Nitroaniline	57		60		25-145	5		30
4-Nitroaniline	64		66		51-143	3		30
Dibenzofuran	68		71		40-140	4		30
2-Methylnaphthalene	63		65		40-140	3		30
1,2,4,5-Tetrachlorobenzene	58		58		2-134	0		30
Acetophenone	66		68		39-129	3		30
2,4,6-Trichlorophenol	74		77		30-130	4		30
P-Chloro-M-Cresol	65		68		23-97	5		30
2-Chlorophenol	49		51		27-123	4		30
2,4-Dichlorophenol	66		68		30-130	3		30
2,4-Dimethylphenol	54		57		30-130	5		30
2-Nitrophenol	60		63		30-130	5		30
4-Nitrophenol	16		16		10-80	0		30
2,4-Dinitrophenol	36		36		20-130	0		30
4,6-Dinitro-o-cresol	61		62		20-164	2		30
Pentachlorophenol	52		55		9-103	6		30
Phenol	16		17		12-110	6		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 12 Batch: WG823127-2 WG823127-3								
2-Methylphenol	43		47		30-130	9		30
3-Methylphenol/4-Methylphenol	44		47		30-130	7		30
2,4,5-Trichlorophenol	69		74		30-130	7		30
Benzoic Acid	**2**	Q	**1**	Q	10-110	**62**	Q	30
Benzyl Alcohol	42		43		15-110	2		30
Carbazole	76		80		55-144	5		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	24		25		21-120
Phenol-d6	17		18		10-120
Nitrobenzene-d5	60		62		23-120
2-Fluorobiphenyl	70		71		15-120
2,4,6-Tribromophenol	73		77		10-120
4-Terphenyl-d14	76		78		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
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Lab Number: L1522784
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Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07,09-11 Batch: WG823490-2 WG823490-3								
Acenaphthene	71		60		31-137	17		50
1,2,4-Trichlorobenzene	71		56		38-107	24		50
Hexachlorobenzene	77		60		40-140	25		50
Bis(2-chloroethyl)ether	66		58		40-140	13		50
2-Chloronaphthalene	74		60		40-140	21		50
1,2-Dichlorobenzene	65		54		40-140	18		50
1,3-Dichlorobenzene	62		52		40-140	18		50
1,4-Dichlorobenzene	63		54		28-104	15		50
3,3'-Dichlorobenzidine	69		60		40-140	14		50
2,4-Dinitrotoluene	79		69		28-89	14		50
2,6-Dinitrotoluene	79		69		40-140	14		50
Fluoranthene	80		64		40-140	22		50
4-Chlorophenyl phenyl ether	74		60		40-140	21		50
4-Bromophenyl phenyl ether	79		62		40-140	24		50
Bis(2-chloroisopropyl)ether	67		62		40-140	8		50
Bis(2-chloroethoxy)methane	68		62		40-117	9		50
Hexachlorobutadiene	70		54		40-140	26		50
Hexachlorocyclopentadiene	83		54		40-140	42		50
Hexachloroethane	65		54		40-140	18		50
Isophorone	74		63		40-140	16		50
Naphthalene	68		57		40-140	18		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07,09-11 Batch: WG823490-2 WG823490-3								
Nitrobenzene	70		58		40-140	19		50
NitrosoDiPhenylAmine(NDPA)/DPA	78		65		36-157	18		50
n-Nitrosodi-n-propylamine	73		75		32-121	3		50
Bis(2-Ethylhexyl)phthalate	77		69		40-140	11		50
Butyl benzyl phthalate	79		71		40-140	11		50
Di-n-butylphthalate	81		69		40-140	16		50
Di-n-octylphthalate	77		70		40-140	10		50
Diethyl phthalate	82		64		40-140	25		50
Dimethyl phthalate	76		63		40-140	19		50
Benzo(a)anthracene	80		61		40-140	27		50
Benzo(a)pyrene	69		66		40-140	4		50
Benzo(b)fluoranthene	65		63		40-140	3		50
Benzo(k)fluoranthene	78		66		40-140	17		50
Chrysene	72		61		40-140	17		50
Acenaphthylene	77		62		40-140	22		50
Anthracene	79		64		40-140	21		50
Benzo(ghi)perylene	75		67		40-140	11		50
Fluorene	75		62		40-140	19		50
Phenanthrene	73		62		40-140	16		50
Dibenzo(a,h)anthracene	69		68		40-140	1		50
Indeno(1,2,3-cd)Pyrene	68		70		40-140	3		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07,09-11 Batch: WG823490-2 WG823490-3								
Pyrene	78		64		35-142	20		50
Biphenyl	72		62		54-104	15		50
4-Chloroaniline	79		66		40-140	18		50
2-Nitroaniline	80		68		47-134	16		50
3-Nitroaniline	67		61		26-129	9		50
4-Nitroaniline	71		66		41-125	7		50
Dibenzofuran	73		59		40-140	21		50
2-Methylnaphthalene	76		60		40-140	24		50
1,2,4,5-Tetrachlorobenzene	70		57		40-117	20		50
Acetophenone	74		60		14-144	21		50
2,4,6-Trichlorophenol	83		62		30-130	29		50
P-Chloro-M-Cresol	84		67		26-103	23		50
2-Chlorophenol	71		61		25-102	15		50
2,4-Dichlorophenol	78		62		30-130	23		50
2,4-Dimethylphenol	77		68		30-130	12		50
2-Nitrophenol	72		64		30-130	12		50
4-Nitrophenol	76		65		11-114	16		50
2,4-Dinitrophenol	43		34		4-130	23		50
4,6-Dinitro-o-cresol	65		58		10-130	11		50
Pentachlorophenol	55		41		17-109	29		50
Phenol	73		62		26-90	16		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07,09-11 Batch: WG823490-2 WG823490-3								
2-Methylphenol	76		65		30-130.	16		50
3-Methylphenol/4-Methylphenol	78		70		30-130	11		50
2,4,5-Trichlorophenol	79		62		30-130	24		50
Benzoic Acid	18		**7**	Q	10-66	**91**	Q	50
Benzyl Alcohol	74		61		40-140	19		50
Carbazole	76		67		54-128	13		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	71		58		25-120
Phenol-d6	70		64		10-120
Nitrobenzene-d5	69		61		23-120
2-Fluorobiphenyl	73		60		30-120
2,4,6-Tribromophenol	77		65		10-136
4-Terphenyl-d14	75		63		18-120

PCBS

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-01	Date Collected:	09/15/15 16:04
Client ID:	SB-14/31-33	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/21/15 19:32
Analytical Date:	09/22/15 20:43	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/22/15
Percent Solids:	90%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.5	2.80	1	A
Aroclor 1221	ND		ug/kg	35.5	3.27	1	A
Aroclor 1232	ND		ug/kg	35.5	4.16	1	A
Aroclor 1242	ND		ug/kg	35.5	4.34	1	A
Aroclor 1248	ND		ug/kg	35.5	3.00	1	A
Aroclor 1254	ND		ug/kg	35.5	2.92	1	A
Aroclor 1260	ND		ug/kg	35.5	2.70	1	A
Aroclor 1262	ND		ug/kg	35.5	1.76	1	A
Aroclor 1268	ND		ug/kg	35.5	5.15	1	A
PCBs, Total	ND		ug/kg	35.5	1.76	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		30-150	A
Decachlorobiphenyl	48		30-150	A
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	34		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-02	Date Collected:	09/15/15 16:06
Client ID:	SB-14/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/21/15 19:32
Analytical Date:	09/22/15 20:56	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/22/15
Percent Solids:	68%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	47.7	3.77	1	A
Aroclor 1221	ND		ug/kg	47.7	4.40	1	A
Aroclor 1232	ND		ug/kg	47.7	5.59	1	A
Aroclor 1242	ND		ug/kg	47.7	5.84	1	A
Aroclor 1248	ND		ug/kg	47.7	4.03	1	A
Aroclor 1254	ND		ug/kg	47.7	3.92	1	A
Aroclor 1260	ND		ug/kg	47.7	3.64	1	A
Aroclor 1262	ND		ug/kg	47.7	2.37	1	A
Aroclor 1268	ND		ug/kg	47.7	6.92	1	A
PCBs, Total	ND		ug/kg	47.7	2.37	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	57		30-150	A
Decachlorobiphenyl	43		30-150	A
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	30		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-03	Date Collected:	09/15/15 08:30
Client ID:	SB-15/27-29	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/21/15 19:32
Analytical Date:	09/22/15 21:09	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/22/15
Percent Solids:	92%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	34.0	2.69	1	A
Aroclor 1221	ND		ug/kg	34.0	3.14	1	A
Aroclor 1232	ND		ug/kg	34.0	3.99	1	A
Aroclor 1242	ND		ug/kg	34.0	4.16	1	A
Aroclor 1248	ND		ug/kg	34.0	2.87	1	A
Aroclor 1254	ND		ug/kg	34.0	2.80	1	A
Aroclor 1260	ND		ug/kg	34.0	2.59	1	A
Aroclor 1262	ND		ug/kg	34.0	1.69	1	A
Aroclor 1268	ND		ug/kg	34.0	4.93	1	A
PCBs, Total	ND		ug/kg	34.0	1.69	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	52		30-150	A
Decachlorobiphenyl	35		30-150	A
2,4,5,6-Tetrachloro-m-xylene	54		30-150	B
Decachlorobiphenyl	30		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-04	Date Collected:	09/15/15 08:32
Client ID:	SB-15/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/21/15 19:32
Analytical Date:	09/22/15 21:22	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/22/15
Percent Solids:	73%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	44.1	3.48	1	A
Aroclor 1221	ND		ug/kg	44.1	4.06	1	A
Aroclor 1232	ND		ug/kg	44.1	5.17	1	A
Aroclor 1242	ND		ug/kg	44.1	5.40	1	A
Aroclor 1248	ND		ug/kg	44.1	3.72	1	A
Aroclor 1254	ND		ug/kg	44.1	3.62	1	A
Aroclor 1260	ND		ug/kg	44.1	3.36	1	A
Aroclor 1262	ND		ug/kg	44.1	2.19	1	A
Aroclor 1268	ND		ug/kg	44.1	6.39	1	A
PCBs, Total	ND		ug/kg	44.1	2.19	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	48		30-150	A
Decachlorobiphenyl	31		30-150	A
2,4,5,6-Tetrachloro-m-xylene	51		30-150	B
Decachlorobiphenyl	**28**	Q	30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-05	Date Collected:	09/15/15 11:00
Client ID:	SB-16/0-2	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/21/15 19:32
Analytical Date:	09/23/15 21:09	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/22/15
Percent Solids:	95%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.1	2.78	1	A
Aroclor 1221	ND		ug/kg	35.1	3.24	1	A
Aroclor 1232	ND		ug/kg	35.1	4.12	1	A
Aroclor 1242	ND		ug/kg	35.1	4.30	1	A
Aroclor 1248	ND		ug/kg	35.1	2.96	1	A
Aroclor 1254	ND		ug/kg	35.1	2.89	1	A
Aroclor 1260	ND		ug/kg	35.1	2.68	1	A
Aroclor 1262	ND		ug/kg	35.1	1.74	1	A
Aroclor 1268	ND		ug/kg	35.1	5.09	1	A
PCBs, Total	ND		ug/kg	35.1	1.74	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	52		30-150	A
Decachlorobiphenyl	52		30-150	A
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	52		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-06	Date Collected:	09/15/15 11:02
Client ID:	SB-16/28-30	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/21/15 19:32
Analytical Date:	09/23/15 21:25	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/22/15
Percent Solids:	87%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	36.5	2.88	1	A
Aroclor 1221	ND		ug/kg	36.5	3.37	1	A
Aroclor 1232	ND		ug/kg	36.5	4.28	1	A
Aroclor 1242	ND		ug/kg	36.5	4.47	1	A
Aroclor 1248	ND		ug/kg	36.5	3.08	1	A
Aroclor 1254	ND		ug/kg	36.5	3.00	1	A
Aroclor 1260	ND		ug/kg	36.5	2.78	1	A
Aroclor 1262	ND		ug/kg	36.5	1.81	1	A
Aroclor 1268	ND		ug/kg	36.5	5.29	1	A
PCBs, Total	ND		ug/kg	36.5	1.81	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		30-150	A
Decachlorobiphenyl	70		30-150	A
2,4,5,6-Tetrachloro-m-xylene	85		30-150	B
Decachlorobiphenyl	69		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-07	Date Collected:	09/15/15 11:04
Client ID:	SB-16/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/21/15 19:32
Analytical Date:	09/23/15 21:41	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/22/15
Percent Solids:	67%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	48.0	3.79	1	A
Aroclor 1221	ND		ug/kg	48.0	4.43	1	A
Aroclor 1232	ND		ug/kg	48.0	5.63	1	A
Aroclor 1242	ND		ug/kg	48.0	5.88	1	A
Aroclor 1248	ND		ug/kg	48.0	4.05	1	A
Aroclor 1254	ND		ug/kg	48.0	3.95	1	A
Aroclor 1260	ND		ug/kg	48.0	3.66	1	A
Aroclor 1262	ND		ug/kg	48.0	2.38	1	A
Aroclor 1268	ND		ug/kg	48.0	6.96	1	A
PCBs, Total	ND		ug/kg	48.0	2.38	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	47		30-150	A
Decachlorobiphenyl	49		30-150	A
2,4,5,6-Tetrachloro-m-xylene	54		30-150	B
Decachlorobiphenyl	46		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-09	Date Collected:	09/15/15 13:50
Client ID:	SB-17/0-2	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/21/15 19:32
Analytical Date:	09/23/15 21:58	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/22/15
Percent Solids:	88%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	36.5	2.88	1	A
Aroclor 1221	ND		ug/kg	36.5	3.37	1	A
Aroclor 1232	ND		ug/kg	36.5	4.28	1	A
Aroclor 1242	ND		ug/kg	36.5	4.47	1	A
Aroclor 1248	ND		ug/kg	36.5	3.08	1	A
Aroclor 1254	ND		ug/kg	36.5	3.00	1	A
Aroclor 1260	ND		ug/kg	36.5	2.78	1	A
Aroclor 1262	ND		ug/kg	36.5	1.81	1	A
Aroclor 1268	ND		ug/kg	36.5	5.29	1	A
PCBs, Total	ND		ug/kg	36.5	1.81	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	70		30-150	A
2,4,5,6-Tetrachloro-m-xylene	77		30-150	B
Decachlorobiphenyl	65		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-10	Date Collected:	09/15/15 13:52
Client ID:	SB-17/33-35	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/21/15 19:32
Analytical Date:	09/23/15 20:50	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/22/15
Percent Solids:	64%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	51.6	4.08	1	A
Aroclor 1221	ND		ug/kg	51.6	4.76	1	A
Aroclor 1232	ND		ug/kg	51.6	6.05	1	A
Aroclor 1242	ND		ug/kg	51.6	6.32	1	A
Aroclor 1248	ND		ug/kg	51.6	4.36	1	A
Aroclor 1254	ND		ug/kg	51.6	4.24	1	A
Aroclor 1260	ND		ug/kg	51.6	3.94	1	A
Aroclor 1262	ND		ug/kg	51.6	2.56	1	A
Aroclor 1268	ND		ug/kg	51.6	7.49	1	A
PCBs, Total	ND		ug/kg	51.6	2.56	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	38		30-150	A
Decachlorobiphenyl	39		30-150	A
2,4,5,6-Tetrachloro-m-xylene	48		30-150	B
Decachlorobiphenyl	37		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522784
Report Date: 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-11	Date Collected:	09/15/15 13:54
Client ID:	SB-17/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/21/15 19:32
Analytical Date:	09/22/15 22:46	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/22/15
Percent Solids:	69%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	45.5	3.60	1	A
Aroclor 1221	ND		ug/kg	45.5	4.20	1	A
Aroclor 1232	ND		ug/kg	45.5	5.34	1	A
Aroclor 1242	ND		ug/kg	45.5	5.58	1	A
Aroclor 1248	ND		ug/kg	45.5	3.84	1	A
Aroclor 1254	ND		ug/kg	45.5	3.74	1	A
Aroclor 1260	ND		ug/kg	45.5	3.47	1	A
Aroclor 1262	ND		ug/kg	45.5	2.26	1	A
Aroclor 1268	ND		ug/kg	45.5	6.60	1	A
PCBs, Total	ND		ug/kg	45.5	2.26	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	78		30-150	A
Decachlorobiphenyl	35		30-150	A
2,4,5,6-Tetrachloro-m-xylene	80		30-150	B
Decachlorobiphenyl	**23**	Q	30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-12	Date Collected:	09/15/15 15:31
Client ID:	FB091515	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082A	Extraction Date:	09/22/15 09:42
Analytical Date:	09/23/15 14:32	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/23/15
		Cleanup Method:	EPA 3660B
		Cleanup Date:	09/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	33		30-150	B
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	42		30-150	A

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1522784

Report Date: 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/23/15 00:38
Analyst: JT

Extraction Method: EPA 3546
Extraction Date: 09/21/15 19:32
Cleanup Method: EPA 3665A
Cleanup Date: 09/22/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-07,09-11 Batch: WG823461-1						
Aroclor 1016	ND		ug/kg	32.3	2.55	A
Aroclor 1221	ND		ug/kg	32.3	2.98	A
Aroclor 1232	ND		ug/kg	32.3	3.78	A
Aroclor 1242	ND		ug/kg	32.3	3.95	A
Aroclor 1248	ND		ug/kg	32.3	2.72	A
Aroclor 1254	ND		ug/kg	32.3	2.65	A
Aroclor 1260	ND		ug/kg	32.3	2.46	A
Aroclor 1262	ND		ug/kg	32.3	1.60	A
Aroclor 1268	ND		ug/kg	32.3	4.68	A
PCBs, Total	ND		ug/kg	32.3	1.60	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		30-150	A
Decachlorobiphenyl	37		30-150	A
2,4,5,6-Tetrachloro-m-xylene	77		30-150	B
Decachlorobiphenyl	**27**	Q	30-150	B

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1522784

Report Date: 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/23/15 16:19
Analyst: JW

Extraction Method: EPA 3510C
Extraction Date: 09/22/15 09:42
Cleanup Method: EPA 3665A
Cleanup Date: 09/23/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 12 Batch: WG823615-1						
Aroclor 1016	ND		ug/l	0.083	0.055	A
Aroclor 1221	ND		ug/l	0.083	0.053	A
Aroclor 1232	ND		ug/l	0.083	0.031	A
Aroclor 1242	ND		ug/l	0.083	0.060	A
Aroclor 1248	ND		ug/l	0.083	0.051	A
Aroclor 1254	ND		ug/l	0.083	0.034	A
Aroclor 1260	ND		ug/l	0.083	0.032	A
Aroclor 1262	ND		ug/l	0.083	0.029	A
Aroclor 1268	ND		ug/l	0.083	0.038	A
PCBs, Total	ND		ug/l	0.083	0.029	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	48		30-150	B
2,4,5,6-Tetrachloro-m-xylene	74		30-150	A
Decachlorobiphenyl	64		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-07,09-11 Batch: WG823461-2 WG823461-3									
Aroclor 1016	82		63		40-140	26		50	A
Aroclor 1260	76		60		40-140	24		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		59		30-150	A
Decachlorobiphenyl	73		59		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		54		30-150	B
Decachlorobiphenyl	90		70		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 12 Batch: WG823615-2 WG823615-3									
Aroclor 1016	75		90		40-140	18		50	A
Aroclor 1260	68		79		40-140	16		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	55		68		30-150	B
Decachlorobiphenyl	38		45		30-150	B
2,4,5,6-Tetrachloro-m-xylene	56		69		30-150	A
Decachlorobiphenyl	51		60		30-150	A

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-01	Date Collected:	09/15/15 16:04
Client ID:	SB-14/31-33	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/20/15 15:49
Analytical Date:	09/23/15 13:33	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/23/15
Percent Solids:	90%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.78	0.348	1	A
Lindane	ND		ug/kg	0.741	0.331	1	A
Alpha-BHC	ND		ug/kg	0.741	0.210	1	A
Beta-BHC	ND		ug/kg	1.78	0.674	1	A
Heptachlor	ND		ug/kg	0.889	0.399	1	A
Aldrin	ND		ug/kg	1.78	0.626	1	A
Heptachlor epoxide	ND		ug/kg	3.33	1.00	1	A
Endrin	ND		ug/kg	0.741	0.304	1	A
Endrin ketone	ND		ug/kg	1.78	0.458	1	A
Dieldrin	ND		ug/kg	1.11	0.556	1	A
4,4'-DDE	ND		ug/kg	1.78	0.411	1	A
4,4'-DDD	ND		ug/kg	1.78	0.634	1	A
4,4'-DDT	ND		ug/kg	3.33	1.43	1	A
Endosulfan I	ND		ug/kg	1.78	0.420	1	A
Endosulfan II	ND		ug/kg	1.78	0.594	1	A
Endosulfan sulfate	ND		ug/kg	0.741	0.353	1	A
Methoxychlor	ND		ug/kg	3.33	1.04	1	A
Toxaphene	ND		ug/kg	33.3	9.34	1	A
cis-Chlordane	ND		ug/kg	2.22	0.620	1	A
trans-Chlordane	0.902	J	ug/kg	2.22	0.587	1	A
Chlordane	6.38	J	ug/kg	14.4	5.89	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	60		30-150	B
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	56		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-02	Date Collected:	09/15/15 16:06
Client ID:	SB-14/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/20/15 15:49
Analytical Date:	09/23/15 13:49	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/23/15
Percent Solids:	68%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.26	0.444	1	A
Lindane	ND		ug/kg	0.944	0.422	1	A
Alpha-BHC	ND		ug/kg	0.944	0.268	1	A
Beta-BHC	ND		ug/kg	2.26	0.859	1	A
Heptachlor	ND		ug/kg	1.13	0.508	1	A
Aldrin	ND		ug/kg	2.26	0.798	1	A
Heptachlor epoxide	ND		ug/kg	4.25	1.27	1	A
Endrin	ND		ug/kg	0.944	0.387	1	A
Endrin ketone	ND		ug/kg	2.26	0.583	1	A
Dieldrin	ND		ug/kg	1.42	0.708	1	A
4,4'-DDE	ND		ug/kg	2.26	0.524	1	A
4,4'-DDD	ND		ug/kg	2.26	0.808	1	A
4,4'-DDT	ND		ug/kg	4.25	1.82	1	A
Endosulfan I	ND		ug/kg	2.26	0.535	1	A
Endosulfan II	ND		ug/kg	2.26	0.757	1	A
Endosulfan sulfate	ND		ug/kg	0.944	0.449	1	A
Methoxychlor	ND		ug/kg	4.25	1.32	1	A
Toxaphene	ND		ug/kg	42.5	11.9	1	A
cis-Chlordane	ND		ug/kg	2.83	0.789	1	A
trans-Chlordane	ND		ug/kg	2.83	0.748	1	A
Chlordane	ND		ug/kg	18.4	7.50	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	60		30-150	B
2,4,5,6-Tetrachloro-m-xylene	105		30-150	A
Decachlorobiphenyl	76		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-03	Date Collected:	09/15/15 08:30
Client ID:	SB-15/27-29	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/20/15 15:49
Analytical Date:	09/23/15 14:05	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/23/15
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.67	0.326	1	A
Lindane	ND		ug/kg	0.694	0.310	1	A
Alpha-BHC	ND		ug/kg	0.694	0.197	1	A
Beta-BHC	ND		ug/kg	1.67	0.632	1	A
Heptachlor	ND		ug/kg	0.833	0.373	1	A
Aldrin	ND		ug/kg	1.67	0.587	1	A
Heptachlor epoxide	ND		ug/kg	3.12	0.937	1	A
Endrin	ND		ug/kg	0.694	0.285	1	A
Endrin ketone	ND		ug/kg	1.67	0.429	1	A
Dieldrin	ND		ug/kg	1.04	0.521	1	A
4,4'-DDE	ND		ug/kg	1.67	0.385	1	A
4,4'-DDD	ND		ug/kg	1.67	0.594	1	A
4,4'-DDT	ND		ug/kg	3.12	1.34	1	A
Endosulfan I	ND		ug/kg	1.67	0.394	1	A
Endosulfan II	ND		ug/kg	1.67	0.557	1	A
Endosulfan sulfate	ND		ug/kg	0.694	0.330	1	A
Methoxychlor	ND		ug/kg	3.12	0.972	1	A
Toxaphene	ND		ug/kg	31.2	8.75	1	A
cis-Chlordane	ND		ug/kg	2.08	0.580	1	A
trans-Chlordane	ND		ug/kg	2.08	0.550	1	A
Chlordane	ND		ug/kg	13.5	5.52	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	56		30-150	B
Decachlorobiphenyl	83		30-150	B
2,4,5,6-Tetrachloro-m-xylene	50		30-150	A
Decachlorobiphenyl	47		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-04	Date Collected:	09/15/15 08:32
Client ID:	SB-15/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/20/15 15:49
Analytical Date:	09/23/15 14:20	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/23/15
Percent Solids:	73%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.09	0.410	1	A
Lindane	ND		ug/kg	0.872	0.390	1	A
Alpha-BHC	ND		ug/kg	0.872	0.248	1	A
Beta-BHC	ND		ug/kg	2.09	0.793	1	A
Heptachlor	ND		ug/kg	1.05	0.469	1	A
Aldrin	ND		ug/kg	2.09	0.737	1	A
Heptachlor epoxide	ND		ug/kg	3.92	1.18	1	A
Endrin	ND		ug/kg	0.872	0.357	1	A
Endrin ketone	ND		ug/kg	2.09	0.539	1	A
Dieldrin	ND		ug/kg	1.31	0.654	1	A
4,4'-DDE	ND		ug/kg	2.09	0.484	1	A
4,4'-DDD	ND		ug/kg	2.09	0.746	1	A
4,4'-DDT	ND		ug/kg	3.92	1.68	1	A
Endosulfan I	ND		ug/kg	2.09	0.494	1	A
Endosulfan II	ND		ug/kg	2.09	0.699	1	A
Endosulfan sulfate	ND		ug/kg	0.872	0.415	1	A
Methoxychlor	ND		ug/kg	3.92	1.22	1	A
Toxaphene	ND		ug/kg	39.2	11.0	1	A
cis-Chlordane	ND		ug/kg	2.62	0.729	1	A
trans-Chlordane	ND		ug/kg	2.62	0.690	1	A
Chlordane	ND		ug/kg	17.0	6.93	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		30-150	B
Decachlorobiphenyl	52		30-150	B
2,4,5,6-Tetrachloro-m-xylene	84		30-150	A
Decachlorobiphenyl	52		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-05	Date Collected:	09/15/15 11:00
Client ID:	SB-16/0-2	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/20/15 15:49
Analytical Date:	09/23/15 20:18	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/23/15
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.60	0.313	1	A
Lindane	ND		ug/kg	0.667	0.298	1	A
Alpha-BHC	ND		ug/kg	0.667	0.189	1	A
Beta-BHC	ND		ug/kg	1.60	0.607	1	A
Heptachlor	ND		ug/kg	0.800	0.359	1	B
Aldrin	ND		ug/kg	1.60	0.563	1	A
Heptachlor epoxide	ND		ug/kg	3.00	0.900	1	A
Endrin	ND		ug/kg	0.667	0.273	1	A
Endrin ketone	ND		ug/kg	1.60	0.412	1	A
Dieldrin	ND		ug/kg	1.00	0.500	1	A
4,4'-DDE	0.840	J	ug/kg	1.60	0.370	1	B
4,4'-DDD	ND		ug/kg	1.60	0.571	1	A
4,4'-DDT	3.15		ug/kg	3.00	1.29	1	B
Endosulfan I	ND		ug/kg	1.60	0.378	1	A
Endosulfan II	ND		ug/kg	1.60	0.535	1	A
Endosulfan sulfate	ND		ug/kg	0.667	0.317	1	A
Methoxychlor	ND		ug/kg	3.00	0.933	1	A
Toxaphene	ND		ug/kg	30.0	8.40	1	A
cis-Chlordane	1.71	J	ug/kg	2.00	0.557	1	A
trans-Chlordane	1.34	J	ug/kg	2.00	0.528	1	A
Chlordane	8.61	J	ug/kg	13.0	5.30	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	66		30-150	B
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	64		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-06	Date Collected:	09/15/15 11:02
Client ID:	SB-16/28-30	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/20/15 15:49
Analytical Date:	09/23/15 14:52	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/23/15
Percent Solids:	87%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.83	0.359	1	A
Lindane	ND		ug/kg	0.763	0.341	1	A
Alpha-BHC	ND		ug/kg	0.763	0.217	1	A
Beta-BHC	ND		ug/kg	1.83	0.694	1	A
Heptachlor	ND		ug/kg	0.916	0.410	1	A
Aldrin	ND		ug/kg	1.83	0.645	1	A
Heptachlor epoxide	ND		ug/kg	3.43	1.03	1	A
Endrin	ND		ug/kg	0.763	0.313	1	A
Endrin ketone	ND		ug/kg	1.83	0.472	1	A
Dieldrin	ND		ug/kg	1.14	0.572	1	A
4,4'-DDE	ND		ug/kg	1.83	0.424	1	A
4,4'-DDD	ND		ug/kg	1.83	0.653	1	A
4,4'-DDT	ND		ug/kg	3.43	1.47	1	A
Endosulfan I	ND		ug/kg	1.83	0.433	1	A
Endosulfan II	ND		ug/kg	1.83	0.612	1	A
Endosulfan sulfate	ND		ug/kg	0.763	0.363	1	A
Methoxychlor	ND		ug/kg	3.43	1.07	1	A
Toxaphene	ND		ug/kg	34.3	9.61	1	A
cis-Chlordane	ND		ug/kg	2.29	0.638	1	A
trans-Chlordane	ND		ug/kg	2.29	0.604	1	A
Chlordane	ND		ug/kg	14.9	6.07	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	78		30-150	B
Decachlorobiphenyl	60		30-150	B
2,4,5,6-Tetrachloro-m-xylene	85		30-150	A
Decachlorobiphenyl	58		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

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SAMPLE RESULTS

Lab ID:	L1522784-07	Date Collected:	09/15/15 11:04
Client ID:	SB-16/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/20/15 15:49
Analytical Date:	09/23/15 15:08	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/23/15
Percent Solids:	67%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.31	0.452	1	A
Lindane	ND		ug/kg	0.961	0.430	1	A
Alpha-BHC	ND		ug/kg	0.961	0.273	1	A
Beta-BHC	ND		ug/kg	2.31	0.875	1	A
Heptachlor	1.01	J	ug/kg	1.15	0.517	1	A
Aldrin	ND		ug/kg	2.31	0.812	1	A
Heptachlor epoxide	ND		ug/kg	4.33	1.30	1	A
Endrin	ND		ug/kg	0.961	0.394	1	A
Endrin ketone	ND		ug/kg	2.31	0.594	1	A
Dieldrin	ND		ug/kg	1.44	0.721	1	A
4,4'-DDE	ND		ug/kg	2.31	0.534	1	A
4,4'-DDD	ND		ug/kg	2.31	0.823	1	A
4,4'-DDT	ND		ug/kg	4.33	1.86	1	A
Endosulfan I	ND		ug/kg	2.31	0.545	1	A
Endosulfan II	ND		ug/kg	2.31	0.771	1	A
Endosulfan sulfate	ND		ug/kg	0.961	0.458	1	A
Methoxychlor	ND		ug/kg	4.33	1.35	1	A
Toxaphene	ND		ug/kg	43.3	12.1	1	A
cis-Chlordane	1.66	J	ug/kg	2.88	0.804	1	A
trans-Chlordane	1.69	JPI	ug/kg	2.88	0.761	1	A
Chlordane	16.9	JPI	ug/kg	18.7	7.64	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	70		30-150	B
2,4,5,6-Tetrachloro-m-xylene	94		30-150	A
Decachlorobiphenyl	66		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

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SAMPLE RESULTS

Lab ID:	L1522784-09	Date Collected:	09/15/15 13:50
Client ID:	SB-17/0-2	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/20/15 15:49
Analytical Date:	09/23/15 20:34	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/23/15
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.77	0.346	1	A
Lindane	ND		ug/kg	0.736	0.329	1	A
Alpha-BHC	ND		ug/kg	0.736	0.209	1	A
Beta-BHC	ND		ug/kg	1.77	0.670	1	A
Heptachlor	ND		ug/kg	0.883	0.396	1	A
Aldrin	ND		ug/kg	1.77	0.622	1	A
Heptachlor epoxide	ND		ug/kg	3.31	0.993	1	A
Endrin	ND		ug/kg	0.736	0.302	1	A
Endrin ketone	ND		ug/kg	1.77	0.455	1	A
Dieldrin	ND		ug/kg	1.10	0.552	1	A
4,4'-DDE	ND		ug/kg	1.77	0.408	1	A
4,4'-DDD	ND		ug/kg	1.77	0.630	1	A
4,4'-DDT	ND		ug/kg	3.31	1.42	1	A
Endosulfan I	ND		ug/kg	1.77	0.417	1	A
Endosulfan II	ND		ug/kg	1.77	0.590	1	A
Endosulfan sulfate	ND		ug/kg	0.736	0.350	1	A
Methoxychlor	ND		ug/kg	3.31	1.03	1	A
Toxaphene	ND		ug/kg	33.1	9.27	1	A
cis-Chlordane	ND		ug/kg	2.21	0.615	1	A
trans-Chlordane	0.793	J	ug/kg	2.21	0.583	1	B
Chlordane	5.86	J	ug/kg	14.3	5.85	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		30-150	B
Decachlorobiphenyl	88		30-150	B
2,4,5,6-Tetrachloro-m-xylene	96		30-150	A
Decachlorobiphenyl	84		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-10	Date Collected:	09/15/15 13:52
Client ID:	SB-17/33-35	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/20/15 15:49
Analytical Date:	09/23/15 15:39	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/23/15
Percent Solids:	64%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.45	0.479	1	A
Lindane	ND		ug/kg	1.02	0.456	1	A
Alpha-BHC	ND		ug/kg	1.02	0.290	1	A
Beta-BHC	ND		ug/kg	2.45	0.928	1	A
Heptachlor	ND		ug/kg	1.22	0.548	1	A
Aldrin	ND		ug/kg	2.45	0.862	1	A
Heptachlor epoxide	ND		ug/kg	4.59	1.38	1	A
Endrin	ND		ug/kg	1.02	0.418	1	A
Endrin ketone	ND		ug/kg	2.45	0.630	1	A
Dieldrin	ND		ug/kg	1.53	0.765	1	A
4,4'-DDE	ND		ug/kg	2.45	0.566	1	A
4,4'-DDD	ND		ug/kg	2.45	0.873	1	A
4,4'-DDT	ND		ug/kg	4.59	1.97	1	A
Endosulfan I	ND		ug/kg	2.45	0.578	1	A
Endosulfan II	ND		ug/kg	2.45	0.818	1	A
Endosulfan sulfate	ND		ug/kg	1.02	0.485	1	A
Methoxychlor	ND		ug/kg	4.59	1.43	1	A
Toxaphene	ND		ug/kg	45.9	12.8	1	A
cis-Chlordane	ND		ug/kg	3.06	0.852	1	A
trans-Chlordane	ND		ug/kg	3.06	0.808	1	A
Chlordane	ND		ug/kg	19.9	8.11	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	61		30-150	B
2,4,5,6-Tetrachloro-m-xylene	76		30-150	A
Decachlorobiphenyl	56		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-11	Date Collected:	09/15/15 13:54
Client ID:	SB-17/38-40	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/20/15 15:49
Analytical Date:	09/23/15 15:55	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/23/15
Percent Solids:	69%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.22	0.435	1	A
Lindane	ND		ug/kg	0.926	0.414	1	A
Alpha-BHC	ND		ug/kg	0.926	0.263	1	A
Beta-BHC	ND		ug/kg	2.22	0.843	1	A
Heptachlor	ND		ug/kg	1.11	0.498	1	A
Aldrin	ND		ug/kg	2.22	0.783	1	A
Heptachlor epoxide	ND		ug/kg	4.17	1.25	1	A
Endrin	ND		ug/kg	0.926	0.380	1	A
Endrin ketone	ND		ug/kg	2.22	0.572	1	A
Dieldrin	ND		ug/kg	1.39	0.695	1	A
4,4'-DDE	ND		ug/kg	2.22	0.514	1	A
4,4'-DDD	ND		ug/kg	2.22	0.793	1	A
4,4'-DDT	ND		ug/kg	4.17	1.79	1	A
Endosulfan I	ND		ug/kg	2.22	0.525	1	A
Endosulfan II	ND		ug/kg	2.22	0.743	1	A
Endosulfan sulfate	0.850	J	ug/kg	0.926	0.441	1	A
Methoxychlor	ND		ug/kg	4.17	1.30	1	A
Toxaphene	ND		ug/kg	41.7	11.7	1	A
cis-Chlordane	ND		ug/kg	2.78	0.774	1	A
trans-Chlordane	0.772	JPI	ug/kg	2.78	0.734	1	A
Chlordane	ND		ug/kg	18.1	7.36	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	66		30-150	B
2,4,5,6-Tetrachloro-m-xylene	88		30-150	A
Decachlorobiphenyl	67		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID:	L1522784-12	Date Collected:	09/15/15 15:31
Client ID:	FB091515	Date Received:	09/15/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081B	Extraction Date:	09/22/15 08:09
Analytical Date:	09/23/15 01:49	Cleanup Method:	EPA 3620B
Analyst:	SS	Cleanup Date:	09/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.020	0.005	1	A
Lindane	ND		ug/l	0.020	0.004	1	A
Alpha-BHC	ND		ug/l	0.020	0.004	1	A
Beta-BHC	ND		ug/l	0.020	0.006	1	A
Heptachlor	ND		ug/l	0.020	0.003	1	A
Aldrin	ND		ug/l	0.020	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	1	A
Endrin	ND		ug/l	0.040	0.004	1	A
Endrin ketone	ND		ug/l	0.040	0.005	1	A
Dieldrin	ND		ug/l	0.040	0.004	1	A
4,4'-DDE	ND		ug/l	0.040	0.004	1	A
4,4'-DDD	ND		ug/l	0.040	0.005	1	A
4,4'-DDT	ND		ug/l	0.040	0.004	1	A
Endosulfan I	ND		ug/l	0.020	0.003	1	A
Endosulfan II	ND		ug/l	0.040	0.005	1	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	1	A
Methoxychlor	ND		ug/l	0.200	0.007	1	A
Toxaphene	ND		ug/l	0.200	0.063	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.006	1	A
Chlordane	ND		ug/l	0.200	0.046	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	103		30-150	A
Decachlorobiphenyl	143		30-150	A
2,4,5,6-Tetrachloro-m-xylene	100		30-150	B
Decachlorobiphenyl	146		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/23/15 12:15
Analyst: AM

Extraction Method: EPA 3546
Extraction Date: 09/20/15 15:49
Cleanup Method: EPA 3620B
Cleanup Date: 09/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-07,09-11 Batch: WG823164-1						
Delta-BHC	ND		ug/kg	1.59	0.311	A
Lindane	ND		ug/kg	0.662	0.296	A
Alpha-BHC	ND		ug/kg	0.662	0.188	A
Beta-BHC	ND		ug/kg	1.59	0.603	A
Heptachlor	ND		ug/kg	0.795	0.356	A
Aldrin	ND		ug/kg	1.59	0.560	A
Heptachlor epoxide	ND		ug/kg	2.98	0.894	A
Endrin	ND		ug/kg	0.662	0.272	A
Endrin ketone	ND		ug/kg	1.59	0.409	A
Dieldrin	ND		ug/kg	0.993	0.497	A
4,4'-DDE	ND		ug/kg	1.59	0.368	A
4,4'-DDD	ND		ug/kg	1.59	0.567	A
4,4'-DDT	ND		ug/kg	2.98	1.28	A
Endosulfan I	ND		ug/kg	1.59	0.375	A
Endosulfan II	ND		ug/kg	1.59	0.531	A
Endosulfan sulfate	ND		ug/kg	0.662	0.315	A
Methoxychlor	ND		ug/kg	2.98	0.927	A
Toxaphene	ND		ug/kg	29.8	8.34	A
cis-Chlordane	ND		ug/kg	1.99	0.554	A
trans-Chlordane	ND		ug/kg	1.99	0.524	A
Chlordane	ND		ug/kg	12.9	5.26	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/23/15 12:15
Analyst: AM

Extraction Method: EPA 3546
Extraction Date: 09/20/15 15:49
Cleanup Method: EPA 3620B
Cleanup Date: 09/23/15

Parameter	Result	Qualifier	Units	RL	MDL
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-07,09-11 Batch: WG823164-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	B
Decachlorobiphenyl	96		30-150	B
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	80		30-150	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/23/15 01:10
Analyst: SS

Extraction Method: EPA 3510C
Extraction Date: 09/22/15 08:09
Cleanup Method: EPA 3620B
Cleanup Date: 09/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 12 Batch: WG823583-1						
Delta-BHC	ND		ug/l	0.020	0.005	A
Lindane	ND		ug/l	0.020	0.004	A
Alpha-BHC	ND		ug/l	0.020	0.004	A
Beta-BHC	ND		ug/l	0.020	0.006	A
Heptachlor	ND		ug/l	0.020	0.003	A
Aldrin	ND		ug/l	0.020	0.002	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	A
Endrin	ND		ug/l	0.040	0.004	A
Endrin ketone	ND		ug/l	0.040	0.005	A
Dieldrin	ND		ug/l	0.040	0.004	A
4,4'-DDE	ND		ug/l	0.040	0.004	A
4,4'-DDD	ND		ug/l	0.040	0.005	A
4,4'-DDT	ND		ug/l	0.040	0.004	A
Endosulfan I	ND		ug/l	0.020	0.003	A
Endosulfan II	ND		ug/l	0.040	0.005	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	A
Methoxychlor	ND		ug/l	0.200	0.007	A
Toxaphene	ND		ug/l	0.200	0.063	A
cis-Chlordane	ND		ug/l	0.020	0.007	A
trans-Chlordane	ND		ug/l	0.020	0.006	A
Chlordane	ND		ug/l	0.200	0.046	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	95		30-150	A
Decachlorobiphenyl	126		30-150	A
2,4,5,6-Tetrachloro-m-xylene	86		30-150	B
Decachlorobiphenyl	125		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-07,09-11 Batch: WG823164-2 WG823164-3									
Delta-BHC	52		49		30-150	6		30	A
Lindane	75		71		30-150	5		30	A
Alpha-BHC	82		76		30-150	8		30	A
Beta-BHC	70		67		30-150	4		30	A
Heptachlor	81		81		30-150	0		30	A
Aldrin	83		82		30-150	1		30	A
Heptachlor epoxide	75		74		30-150	1		30	A
Endrin	85		86		30-150	1		30	A
Endrin ketone	67		62		30-150	8		30	A
Dieldrin	88		85		30-150	3		30	A
4,4'-DDE	84		84		30-150	0		30	A
4,4'-DDD	79		77		30-150	3		30	A
4,4'-DDT	92		90		30-150	2		30	A
Endosulfan I	80		79		30-150	1		30	A
Endosulfan II	75		71		30-150	5		30	A
Endosulfan sulfate	58		52		30-150	11		30	A
Methoxychlor	75		71		30-150	5		30	A
cis-Chlordane	80		79		30-150	1		30	A
trans-Chlordane	85		79		30-150	7		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-07,09-11 Batch: WG823164-2 WG823164-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		72		30-150	B
Decachlorobiphenyl	94		84		30-150	B
2,4,5,6-Tetrachloro-m-xylene	82		76		30-150	A
Decachlorobiphenyl	80		75		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 12 Batch: WG823583-2 WG823583-3									
Delta-BHC	80		78		30-150	3		20	A
Lindane	104		103		30-150	1		20	A
Alpha-BHC	114		114		30-150	0		20	A
Beta-BHC	91		96		30-150	5		20	A
Heptachlor	102		101		30-150	1		20	A
Aldrin	106		106		30-150	0		20	A
Heptachlor epoxide	103		102		30-150	1		20	A
Endrin	115		118		30-150	3		20	A
Endrin ketone	103		101		30-150	2		20	A
Dieldrin	114		114		30-150	0		20	A
4,4'-DDE	112		111		30-150	1		20	A
4,4'-DDD	116		116		30-150	0		20	A
4,4'-DDT	119		120		30-150	1		20	A
Endosulfan I	108		107		30-150	1		20	A
Endosulfan II	110		110		30-150	0		20	A
Endosulfan sulfate	87		85		30-150	2		20	A
Methoxychlor	122		123		30-150	1		20	A
cis-Chlordane	107		105		30-150	2		20	A
trans-Chlordane	110		106		30-150	4		20	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1522784

Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 12 Batch: WG823583-2 WG823583-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	104		97		30-150	A
Decachlorobiphenyl	144		138		30-150	A
2,4,5,6-Tetrachloro-m-xylene	91		89		30-150	B
Decachlorobiphenyl	136		133		30-150	B

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-07,09-11 QC Batch ID: WG823164-4 WG823164-5 QC Sample: L1523219-03 Client ID: MS Sample													
Delta-BHC	ND	36.7	23.6	64		23.7	64		30-150	0		50	A
Lindane	ND	36.7	31.2	85		29.8	80		30-150	5		50	A
Alpha-BHC	ND	36.7	35.2	96		33.9	91		30-150	4		50	A
Beta-BHC	ND	36.7	25.6	70		27.0	73		30-150	5		50	A
Heptachlor	1.65	36.7	35.0	91		33.6	86		30-150	4		50	B
Aldrin	ND	36.7	32.7	89		31.0	83		30-150	5		50	A
Heptachlor epoxide	ND	36.7	29.6	81		28.1	76		30-150	5		50	A
Endrin	ND	36.7	32.0	87		30.0	81		30-150	6		50	A
Endrin ketone	ND	36.7	23.4	64		20.1	54		30-150	15		50	A
Dieldrin	ND	36.7	32.2	88		29.2	79		30-150	10		50	A
4,4'-DDE	1.81	36.7	31.7	81		30.0	76		30-150	6		50	A
4,4'-DDD	1.18J	36.7	31.5	86		30.7	83		30-150	3		50	A
4,4'-DDT	4.94	36.7	36.4	86		38.3	90		30-150	5		50	A
Endosulfan I	ND	36.7	30.0	82		28.1	76		30-150	7		50	A
Endosulfan II	ND	36.7	28.1	77		25.2	68		30-150	11		50	A
Endosulfan sulfate	ND	36.7	21.7	59		18.7	50		30-150	15		50	A
Methoxychlor	ND	36.7	25.6	70		23.8	64		30-150	7		50	A
cis-Chlordane	2.81	36.7	32.3	80		28.3	69		30-150	13		50	B
trans-Chlordane	3.94	36.7	34.6	84		31.9	75		30-150	8		50	A

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522784
Report Date: 09/25/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-07,09-11 QC Batch ID: WG823164-4 WG823164-5 QC Sample: L1523219-03 Client ID: MS Sample												

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		72		30-150	B
Decachlorobiphenyl	70		64		30-150	B
2,4,5,6-Tetrachloro-m-xylene	88		83		30-150	A
Decachlorobiphenyl	61		55		30-150	A

METALS

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-01 Date Collected: 09/15/15 16:04

Client ID: SB-14/31-33 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	4700		mg/kg	8.6	1.7	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.3	0.69	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Arsenic, Total	1.2		mg/kg	0.86	0.17	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Barium, Total	27		mg/kg	0.86	0.26	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Beryllium, Total	0.17	J	mg/kg	0.43	0.09	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.86	0.06	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Calcium, Total	890		mg/kg	8.6	2.6	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Chromium, Total	17		mg/kg	0.86	0.17	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Cobalt, Total	4.2		mg/kg	1.7	0.43	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Copper, Total	9.8		mg/kg	0.86	0.17	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Iron, Total	11000		mg/kg	4.3	1.7	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Lead, Total	ND		mg/kg	4.3	0.17	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Magnesium, Total	1400		mg/kg	8.6	0.86	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Manganese, Total	100		mg/kg	0.86	0.17	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.02	1	09/16/15 07:35	09/16/15 12:33	EPA 7471B	1,7471B	DB
Nickel, Total	7.9		mg/kg	2.2	0.35	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Potassium, Total	840		mg/kg	220	35.	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Selenium, Total	0.57	J	mg/kg	1.7	0.26	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.86	0.17	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Sodium, Total	67	J	mg/kg	170	26.	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.35	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Vanadium, Total	16		mg/kg	0.86	0.09	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH
Zinc, Total	17		mg/kg	4.3	0.60	2	09/16/15 09:42	09/23/15 11:40	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-02 Date Collected: 09/15/15 16:06

Client ID: SB-14/38-40 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 68%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	13000		mg/kg	11	2.2	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Antimony, Total	1.1	J	mg/kg	5.6	0.90	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Arsenic, Total	9.5		mg/kg	1.1	0.22	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Barium, Total	61		mg/kg	1.1	0.34	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Beryllium, Total	0.72		mg/kg	0.56	0.11	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	1.1	0.08	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Calcium, Total	2500		mg/kg	11	3.4	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Chromium, Total	29		mg/kg	1.1	0.22	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Cobalt, Total	10		mg/kg	2.2	0.56	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Copper, Total	15		mg/kg	1.1	0.22	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Iron, Total	30000		mg/kg	5.6	2.2	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Lead, Total	0.95	J	mg/kg	5.6	0.22	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Magnesium, Total	4900		mg/kg	11	1.1	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Manganese, Total	280		mg/kg	1.1	0.22	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.10	0.02	1	09/16/15 07:35	09/16/15 12:34	EPA 7471B	1,7471B	DB
Nickel, Total	26		mg/kg	2.8	0.45	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Potassium, Total	1600		mg/kg	280	45.	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Selenium, Total	1.1	J	mg/kg	2.2	0.34	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	1.1	0.22	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Sodium, Total	91	J	mg/kg	220	34.	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.2	0.45	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Vanadium, Total	37		mg/kg	1.1	0.11	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH
Zinc, Total	54		mg/kg	5.6	0.79	2	09/16/15 09:42	09/23/15 13:15	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-03 Date Collected: 09/15/15 08:30

Client ID: SB-15/27-29 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 92%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	3600		mg/kg	8.5	1.7	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.3	0.68	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Arsenic, Total	0.83	J	mg/kg	0.85	0.17	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Barium, Total	19		mg/kg	0.85	0.26	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Beryllium, Total	0.12	J	mg/kg	0.43	0.09	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.85	0.06	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Calcium, Total	450		mg/kg	8.5	2.6	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Chromium, Total	10		mg/kg	0.85	0.17	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Cobalt, Total	3.1		mg/kg	1.7	0.43	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Copper, Total	5.8		mg/kg	0.85	0.17	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Iron, Total	7600		mg/kg	4.3	1.7	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Lead, Total	ND		mg/kg	4.3	0.17	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Magnesium, Total	1000		mg/kg	8.5	0.85	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Manganese, Total	120		mg/kg	0.85	0.17	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.02	1	09/16/15 07:35	09/16/15 12:36	EPA 7471B	1,7471B	DB
Nickel, Total	7.0		mg/kg	2.1	0.34	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Potassium, Total	470		mg/kg	210	34.	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Selenium, Total	0.37	J	mg/kg	1.7	0.26	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.85	0.17	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Sodium, Total	72	J	mg/kg	170	26.	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.34	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Vanadium, Total	20		mg/kg	0.85	0.09	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH
Zinc, Total	12		mg/kg	4.3	0.60	2	09/16/15 09:42	09/23/15 13:18	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-04 Date Collected: 09/15/15 08:32

Client ID: SB-15/38-40 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 73%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	14000		mg/kg	11	2.2	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Antimony, Total	0.91	J	mg/kg	5.4	0.86	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Arsenic, Total	5.6		mg/kg	1.1	0.22	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Barium, Total	62		mg/kg	1.1	0.32	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Beryllium, Total	0.72		mg/kg	0.54	0.11	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	1.1	0.08	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Calcium, Total	2200		mg/kg	11	3.2	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Chromium, Total	34		mg/kg	1.1	0.22	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Cobalt, Total	10		mg/kg	2.2	0.54	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Copper, Total	16		mg/kg	1.1	0.22	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Iron, Total	23000		mg/kg	5.4	2.2	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Lead, Total	4.8	J	mg/kg	5.4	0.22	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Magnesium, Total	5400		mg/kg	11	1.1	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Manganese, Total	340		mg/kg	1.1	0.22	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.09	0.02	1	09/16/15 07:35	09/16/15 12:38	EPA 7471B	1,7471B	DB
Nickel, Total	26		mg/kg	2.7	0.43	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Potassium, Total	2000		mg/kg	270	43.	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Selenium, Total	0.38	J	mg/kg	2.2	0.32	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	1.1	0.22	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Sodium, Total	100	J	mg/kg	220	32.	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.2	0.43	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Vanadium, Total	29		mg/kg	1.1	0.11	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH
Zinc, Total	68		mg/kg	5.4	0.75	2	09/16/15 09:42	09/23/15 13:22	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-05 Date Collected: 09/15/15 11:00

Client ID: SB-16/0-2 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 95%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	7800		mg/kg	8.0	1.6	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Antimony, Total	0.68	J	mg/kg	4.0	0.64	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Arsenic, Total	1.2		mg/kg	0.80	0.16	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Barium, Total	66		mg/kg	0.80	0.24	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Beryllium, Total	0.25	J	mg/kg	0.40	0.08	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.80	0.06	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Calcium, Total	5000		mg/kg	8.0	2.4	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Chromium, Total	30		mg/kg	0.80	0.16	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Cobalt, Total	6.1		mg/kg	1.6	0.40	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Copper, Total	16		mg/kg	0.80	0.16	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Iron, Total	14000		mg/kg	4.0	1.6	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Lead, Total	5.3		mg/kg	4.0	0.16	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Magnesium, Total	2900		mg/kg	8.0	0.80	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Manganese, Total	250		mg/kg	0.80	0.16	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.02	1	09/16/15 07:35	09/16/15 12:40	EPA 7471B	1,7471B	DB
Nickel, Total	28		mg/kg	2.0	0.32	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Potassium, Total	2500		mg/kg	200	32.	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Selenium, Total	0.34	J	mg/kg	1.6	0.24	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.80	0.16	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Sodium, Total	140	J	mg/kg	160	24.	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.32	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Vanadium, Total	22		mg/kg	0.80	0.08	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH
Zinc, Total	29		mg/kg	4.0	0.56	2	09/16/15 09:42	09/23/15 13:54	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-06 Date Collected: 09/15/15 11:02

Client ID: SB-16/28-30 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	4700		mg/kg	8.8	1.8	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.4	0.71	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Arsenic, Total	2.1		mg/kg	0.88	0.18	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Barium, Total	25		mg/kg	0.88	0.26	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Beryllium, Total	0.18	J	mg/kg	0.44	0.09	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.88	0.06	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Calcium, Total	740		mg/kg	8.8	2.6	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Chromium, Total	15		mg/kg	0.88	0.18	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Cobalt, Total	3.2		mg/kg	1.8	0.44	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Copper, Total	6.5		mg/kg	0.88	0.18	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Iron, Total	12000		mg/kg	4.4	1.8	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Lead, Total	0.35	J	mg/kg	4.4	0.18	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Magnesium, Total	1200		mg/kg	8.8	0.88	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Manganese, Total	110		mg/kg	0.88	0.18	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.02	1	09/16/15 07:35	09/16/15 12:42	EPA 7471B	1,7471B	DB
Nickel, Total	6.7		mg/kg	2.2	0.35	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Potassium, Total	690		mg/kg	220	35.	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Selenium, Total	0.42	J	mg/kg	1.8	0.26	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.88	0.18	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Sodium, Total	58	J	mg/kg	180	26.	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.8	0.35	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Vanadium, Total	17		mg/kg	0.88	0.09	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH
Zinc, Total	17		mg/kg	4.4	0.62	2	09/16/15 09:42	09/23/15 13:58	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-07 Date Collected: 09/15/15 11:04

Client ID: SB-16/38-40 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 67%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	13000		mg/kg	12	2.3	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	5.9	0.94	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Arsenic, Total	5.0		mg/kg	1.2	0.23	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Barium, Total	60		mg/kg	1.2	0.35	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Beryllium, Total	0.72		mg/kg	0.59	0.12	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	1.2	0.08	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Calcium, Total	2100		mg/kg	12	3.5	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Chromium, Total	29		mg/kg	1.2	0.23	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Cobalt, Total	9.2		mg/kg	2.3	0.59	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Copper, Total	14		mg/kg	1.2	0.23	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Iron, Total	20000		mg/kg	5.9	2.3	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Lead, Total	3.2	J	mg/kg	5.9	0.23	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Magnesium, Total	4800		mg/kg	12	1.2	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Manganese, Total	320		mg/kg	1.2	0.23	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.10	0.02	1	09/16/15 07:35	09/16/15 12:44	EPA 7471B	1,7471B	DB
Nickel, Total	22		mg/kg	2.9	0.47	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Potassium, Total	1200		mg/kg	290	47.	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Selenium, Total	0.36	J	mg/kg	2.3	0.35	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	1.2	0.23	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Sodium, Total	90	J	mg/kg	230	35.	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.3	0.47	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Vanadium, Total	31		mg/kg	1.2	0.12	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH
Zinc, Total	61		mg/kg	5.9	0.82	2	09/16/15 09:42	09/23/15 14:02	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522784
Report Date: 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-09
Client ID: SB-17/0-2
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil
Percent Solids: 88%

Date Collected: 09/15/15 13:50
Date Received: 09/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	7100		mg/kg	8.5	1.7	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.2	0.68	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Arsenic, Total	2.1		mg/kg	0.85	0.17	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Barium, Total	51		mg/kg	0.85	0.25	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Beryllium, Total	0.24	J	mg/kg	0.42	0.09	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.85	0.06	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Calcium, Total	2500		mg/kg	8.5	2.5	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Chromium, Total	20		mg/kg	0.85	0.17	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Cobalt, Total	4.6		mg/kg	1.7	0.42	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Copper, Total	12		mg/kg	0.85	0.17	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Iron, Total	13000		mg/kg	4.2	1.7	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Lead, Total	2.8	J	mg/kg	4.2	0.17	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Magnesium, Total	2400		mg/kg	8.5	0.85	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Manganese, Total	280		mg/kg	0.85	0.17	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Mercury, Total	0.02	J	mg/kg	0.07	0.02	1	09/16/15 07:35	09/16/15 12:46	EPA 7471B	1,7471B	DB
Nickel, Total	21		mg/kg	2.1	0.34	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Potassium, Total	2400		mg/kg	210	34.	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Selenium, Total	0.30	J	mg/kg	1.7	0.25	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.85	0.17	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Sodium, Total	160	J	mg/kg	170	25.	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.34	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Vanadium, Total	21		mg/kg	0.85	0.09	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH
Zinc, Total	38		mg/kg	4.2	0.59	2	09/16/15 09:42	09/23/15 14:05	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-10 Date Collected: 09/15/15 13:52

Client ID: SB-17/33-35 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 64%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	7700		mg/kg	12	2.3	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	5.8	0.93	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Arsenic, Total	4.0		mg/kg	1.2	0.23	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Barium, Total	74		mg/kg	1.2	0.35	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Beryllium, Total	0.91		mg/kg	0.58	0.12	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	1.2	0.08	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Calcium, Total	3800		mg/kg	12	3.5	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Chromium, Total	22		mg/kg	1.2	0.23	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Cobalt, Total	3.2		mg/kg	2.3	0.58	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Copper, Total	14		mg/kg	1.2	0.23	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Iron, Total	10000		mg/kg	5.8	2.3	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Lead, Total	6.0		mg/kg	5.8	0.23	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Magnesium, Total	1900		mg/kg	12	1.2	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Manganese, Total	220		mg/kg	1.2	0.23	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Mercury, Total	0.03	J	mg/kg	0.10	0.02	1	09/16/15 07:35	09/16/15 12:47	EPA 7471B	1,7471B	DB
Nickel, Total	9.6		mg/kg	2.9	0.47	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Potassium, Total	440		mg/kg	290	47.	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Selenium, Total	0.50	J	mg/kg	2.3	0.35	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	1.2	0.23	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Sodium, Total	61	J	mg/kg	230	35.	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.3	0.47	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Vanadium, Total	17		mg/kg	1.2	0.12	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH
Zinc, Total	34		mg/kg	5.8	0.82	2	09/16/15 09:42	09/23/15 14:09	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-11 Date Collected: 09/15/15 13:54

Client ID: SB-17/38-40 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 69%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	13000		mg/kg	11	2.2	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	5.4	0.87	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Arsenic, Total	3.6		mg/kg	1.1	0.22	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Barium, Total	110		mg/kg	1.1	0.33	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Beryllium, Total	0.98		mg/kg	0.54	0.11	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	1.1	0.08	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Calcium, Total	3200		mg/kg	11	3.3	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Chromium, Total	35		mg/kg	1.1	0.22	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Cobalt, Total	17		mg/kg	2.2	0.54	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Copper, Total	40		mg/kg	1.1	0.22	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Iron, Total	28000		mg/kg	5.4	2.2	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Lead, Total	7.2		mg/kg	5.4	0.22	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Magnesium, Total	5600		mg/kg	11	1.1	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Manganese, Total	650		mg/kg	1.1	0.22	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.10	0.02	1	09/16/15 07:35	09/16/15 12:49	EPA 7471B	1,7471B	DB
Nickel, Total	38		mg/kg	2.7	0.44	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Potassium, Total	3800		mg/kg	270	44.	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	2.2	0.33	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	1.1	0.22	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Sodium, Total	85	J	mg/kg	220	33.	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.2	0.44	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Vanadium, Total	37		mg/kg	1.1	0.11	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH
Zinc, Total	77		mg/kg	5.4	0.76	2	09/16/15 09:42	09/23/15 14:13	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-12 Date Collected: 09/15/15 15:31

Client ID: FB091515 Date Received: 09/15/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	ND		mg/l	0.10	0.02	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Antimony, Total	ND		mg/l	0.0500	0.0080	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Arsenic, Total	ND		mg/l	0.005	0.002	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Barium, Total	ND		mg/l	0.010	0.003	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Beryllium, Total	ND		mg/l	0.005	0.001	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Cadmium, Total	ND		mg/l	0.005	0.001	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Calcium, Total	0.03	J	mg/l	0.10	0.03	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Chromium, Total	ND		mg/l	0.01	0.002	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Cobalt, Total	ND		mg/l	0.020	0.005	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Copper, Total	ND		mg/l	0.0100	0.0020	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Iron, Total	ND		mg/l	0.050	0.020	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Lead, Total	ND		mg/l	0.0100	0.0020	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Magnesium, Total	ND		mg/l	0.10	0.010	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Manganese, Total	0.0030	J	mg/l	0.0100	0.0020	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Mercury, Total	ND		mg/l	0.00020	0.00006	1	09/16/15 10:43	09/16/15 20:31	EPA 7470A	1,7470A	EA
Nickel, Total	ND		mg/l	0.0250	0.0040	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Potassium, Total	ND		mg/l	2.5	0.40	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Selenium, Total	ND		mg/l	0.0100	0.0030	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Silver, Total	ND		mg/l	0.007	0.002	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Sodium, Total	ND		mg/l	2.0	0.30	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Thallium, Total	ND		mg/l	0.0200	0.0040	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Vanadium, Total	ND		mg/l	0.0100	0.0010	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH
Zinc, Total	ND		mg/l	0.0500	0.0070	1	09/16/15 09:40	09/17/15 05:39	EPA 3005A	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-07,09-11 Batch: WG821664-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	09/16/15 07:35	09/16/15 11:57	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 12 Batch: WG821742-1										
Aluminum, Total	ND		mg/l	0.10	0.02	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Antimony, Total	ND		mg/l	0.0500	0.0080	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Arsenic, Total	ND		mg/l	0.005	0.002	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Barium, Total	ND		mg/l	0.010	0.003	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Beryllium, Total	ND		mg/l	0.005	0.001	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Cadmium, Total	ND		mg/l	0.005	0.001	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Calcium, Total	ND		mg/l	0.10	0.03	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Chromium, Total	ND		mg/l	0.01	0.002	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Cobalt, Total	ND		mg/l	0.020	0.005	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Copper, Total	ND		mg/l	0.0100	0.0020	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Iron, Total	ND		mg/l	0.050	0.020	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Lead, Total	ND		mg/l	0.0100	0.0020	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Magnesium, Total	ND		mg/l	0.10	0.010	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Manganese, Total	ND		mg/l	0.0100	0.0020	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Nickel, Total	ND		mg/l	0.0250	0.0040	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Potassium, Total	ND		mg/l	2.5	0.40	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Selenium, Total	ND		mg/l	0.0100	0.0030	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Silver, Total	ND		mg/l	0.007	0.002	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Sodium, Total	ND		mg/l	2.0	0.30	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Thallium, Total	ND		mg/l	0.0200	0.0040	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Vanadium, Total	ND		mg/l	0.0100	0.0010	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH
Zinc, Total	ND		mg/l	0.0500	0.0070	1	09/16/15 09:40	09/17/15 03:30	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-07,09-11 Batch: WG821758-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.40	0.08	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Calcium, Total	ND		mg/kg	4.0	1.2	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Chromium, Total	ND		mg/kg	0.40	0.08	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Copper, Total	ND		mg/kg	0.40	0.08	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Iron, Total	ND		mg/kg	2.0	0.80	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Lead, Total	ND		mg/kg	2.0	0.08	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Magnesium, Total	ND		mg/kg	4.0	0.40	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Manganese, Total	ND		mg/kg	0.40	0.08	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH
Zinc, Total	ND		mg/kg	2.0	0.28	1	09/16/15 09:42	09/23/15 11:32	1,6010C	JH

Prep Information

Digestion Method: EPA 3050B

Project Name: TWO FULTON SQUARE **Lab Number:** L1522784

Project Number: 1633.0008Y002 **Report Date:** 09/25/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 12 Batch: WG821815-1										
Mercury, Total	ND		mg/l	0.00020	0.00006	1	09/16/15 10:43	09/16/15 20:11	1,7470A	EA

Prep Information

Digestion Method: EPA 7470A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-07,09-11 Batch: WG821664-2 SRM Lot Number: D088-540								
Mercury, Total	106		-		72-128	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 12 Batch: WG821742-2					
Aluminum, Total	95	-	80-120	-	
Antimony, Total	87	-	80-120	-	
Arsenic, Total	107	-	80-120	-	
Barium, Total	98	-	80-120	-	
Beryllium, Total	96	-	80-120	-	
Cadmium, Total	106	-	80-120	-	
Calcium, Total	96	-	80-120	-	
Chromium, Total	95	-	80-120	-	
Cobalt, Total	95	-	80-120	-	
Copper, Total	98	-	80-120	-	
Iron, Total	94	-	80-120	-	
Lead, Total	106	-	80-120	-	
Magnesium, Total	110	-	80-120	-	
Manganese, Total	97	-	80-120	-	
Nickel, Total	99	-	80-120	-	
Potassium, Total	100	-	80-120	-	
Selenium, Total	103	-	80-120	-	
Silver, Total	102	-	80-120	-	
Sodium, Total	100	-	80-120	-	
Thallium, Total	105	-	80-120	-	
Vanadium, Total	99	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 12 Batch: WG821742-2					
Zinc, Total	98	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-07,09-11 Batch: WG821758-2 SRM Lot Number: D088-540					
Aluminum, Total	83	-	48-151	-	
Antimony, Total	121	-	1-208	-	
Arsenic, Total	96	-	79-121	-	
Barium, Total	88	-	83-117	-	
Beryllium, Total	85	-	83-117	-	
Cadmium, Total	86	-	83-117	-	
Calcium, Total	87	-	81-119	-	
Chromium, Total	84	-	80-120	-	
Cobalt, Total	85	-	84-115	-	
Copper, Total	90	-	81-118	-	
Iron, Total	89	-	45-155	-	
Lead, Total	92	-	81-117	-	
Magnesium, Total	81	-	76-124	-	
Manganese, Total	86	-	81-118	-	
Nickel, Total	86	-	83-117	-	
Potassium, Total	93	-	71-129	-	
Selenium, Total	97	-	78-122	-	
Silver, Total	88	-	75-124	-	
Sodium, Total	90	-	72-127	-	
Thallium, Total	85	-	80-120	-	
Vanadium, Total	87	-	78-122	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-07,09-11 Batch: WG821758-2 SRM Lot Number: D088-540					
Zinc, Total	84	-	82-118	-	
Total Metals - Westborough Lab Associated sample(s): 12 Batch: WG821815-2					
Mercury, Total	120	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-07,09-11 QC Batch ID: WG821664-4 QC Sample: L1522738-01 Client ID: MS Sample												
Mercury, Total	0.09	0.151	0.22	88		-	-		80-120	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 12 QC Batch ID: WG821742-3 WG821742-4 QC Sample: L1522795-01 Client ID: MS Sample									
Aluminum, Total	ND	2	2.0	100	2.0	100	75-125	0	20
Antimony, Total	0.018J	0.5	0.509	102	0.525	105	75-125	3	20
Arsenic, Total	ND	0.12	0.134	112	0.133	111	75-125	1	20
Barium, Total	0.131	2	2.15	101	2.15	101	75-125	0	20
Beryllium, Total	ND	0.05	0.049	99	0.049	99	75-125	0	20
Cadmium, Total	ND	0.051	0.055	108	0.055	108	75-125	0	20
Calcium, Total	68.	10	77	90	77	90	75-125	0	20
Chromium, Total	ND	0.2	0.20	100	0.20	100	75-125	0	20
Cobalt, Total	ND	0.5	0.481	96	0.480	96	75-125	0	20
Copper, Total	0.008J	0.25	0.268	107	0.265	106	75-125	1	20
Iron, Total	0.06	1	0.98	92	0.98	92	75-125	0	20
Lead, Total	ND	0.51	0.538	105	0.541	106	75-125	1	20
Magnesium, Total	12.	10	23	110	23	110	75-125	0	20
Manganese, Total	0.024	0.5	0.512	98	0.515	98	75-125	1	20
Nickel, Total	ND	0.5	0.498	100	0.498	100	75-125	0	20
Potassium, Total	4.5	10	15	105	15	105	75-125	0	20
Selenium, Total	ND	0.12	0.133	111	0.136	113	75-125	2	20
Silver, Total	ND	0.05	0.053	106	0.053	106	75-125	0	20
Sodium, Total	48.	10	58	100	58	100	75-125	0	20
Thallium, Total	ND	0.12	0.123	102	0.123	102	75-125	0	20
Vanadium, Total	ND	0.5	0.515	103	0.514	103	75-125	0	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 12 QC Batch ID: WG821742-3 WG821742-4 QC Sample: L1522795-01 Client ID: MS Sample									
Zinc, Total	0.0090J	0.5	0.508	102	0.507	101	75-125	0	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery		Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 12 QC Batch ID: WG821742-7 WG821742-8 QC Sample: L1522161-17 Client ID: MS Sample											
Aluminum, Total	ND	2	2.1	105		2.0	100		75-125	5	20
Antimony, Total	ND	0.5	0.580	116		0.561	112		75-125	3	20
Arsenic, Total	ND	0.12	0.142	118		0.130	108		75-125	9	20
Barium, Total	0.034	2	2.10	103		2.04	100		75-125	3	20
Beryllium, Total	ND	0.05	0.049	99		0.048	95		75-125	4	20
Cadmium, Total	ND	0.051	0.055	107		0.053	104		75-125	4	20
Calcium, Total	370	10	370	**0**	Q	360	**0**	Q	75-125	3	20
Chromium, Total	ND	0.2	0.20	100		0.19	95		75-125	5	20
Cobalt, Total	ND	0.5	0.478	96		0.461	92		75-125	4	20
Copper, Total	ND	0.25	0.271	108		0.262	105		75-125	3	20
Iron, Total	1.0	1	2.0	100		1.9	90		75-125	5	20
Lead, Total	0.003J	0.51	0.514	101		0.468	92		75-125	9	20
Magnesium, Total	210	10	210	**0**	Q	200	**0**	Q	75-125	5	20
Manganese, Total	2.60	0.5	3.06	92		2.98	76		75-125	3	20
Nickel, Total	ND	0.5	0.488	98		0.473	95		75-125	3	20
Potassium, Total	9.5	10	21	115		20	105		75-125	5	20
Selenium, Total	ND	0.12	0.148	123		0.136	113		75-125	8	20
Silver, Total	ND	0.05	0.056	112		0.055	109		75-125	3	20
Sodium, Total	71.	10	82	110		81	100		75-125	1	20
Thallium, Total	ND	0.12	0.110	92		0.101	84		75-125	9	20
Vanadium, Total	ND	0.5	0.528	106		0.510	102		75-125	3	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 12 QC Batch ID: WG821742-7 WG821742-8 QC Sample: L1522161-17 Client ID: MS Sample									
Zinc, Total	0.017J	0.5	0.512	102	0.495	99	75-125	3	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-07,09-11 QC Batch ID: WG821758-4 QC Sample: L1522784-01 Client ID: SB-14/31-33										
Aluminum, Total	4700	174	5000	**172**	Q	-	-	75-125	-	20
Antimony, Total	ND	43.6	33	76		-	-	75-125	-	20
Arsenic, Total	1.2	10.5	10	84		-	-	75-125	-	20
Barium, Total	27.	174	180	88		-	-	75-125	-	20
Beryllium, Total	0.17J	4.36	4.0	92		-	-	75-125	-	20
Cadmium, Total	ND	4.45	4.1	92		-	-	75-125	-	20
Calcium, Total	890	873	1700	93		-	-	75-125	-	20
Chromium, Total	17.	17.4	33	92		-	-	75-125	-	20
Cobalt, Total	4.2	43.6	42	87		-	-	75-125	-	20
Copper, Total	9.8	21.8	30	92		-	-	75-125	-	20
Iron, Total	11000	87.3	10000	**0**	Q	-	-	75-125	-	20
Lead, Total	ND	44.5	39	88		-	-	75-125	-	20
Magnesium, Total	1400	873	2200	92		-	-	75-125	-	20
Manganese, Total	100	43.6	130	**69**	Q	-	-	75-125	-	20
Nickel, Total	7.9	43.6	47	90		-	-	75-125	-	20
Potassium, Total	840	873	1700	98		-	-	75-125	-	20
Selenium, Total	0.57J	10.5	10	95		-	-	75-125	-	20
Silver, Total	ND	26.2	23	88		-	-	75-125	-	20
Sodium, Total	67.J	873	910	104		-	-	75-125	-	20
Thallium, Total	ND	10.5	8.8	84		-	-	75-125	-	20
Vanadium, Total	16.	43.6	56	92		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-07,09-11 QC Batch ID: WG821758-4 QC Sample: L1522784-01 Client ID: SB-14/31-33									
Zinc, Total	17.	43.6	57	92	-	-	75-125	-	20
Total Metals - Westborough Lab Associated sample(s): 12 QC Batch ID: WG821815-4 QC Sample: L1522765-01 Client ID: MS Sample									
Mercury, Total	ND	0.005	0.00559	112	-	-	80-120	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-07,09-11 QC Batch ID: WG821664-3 QC Sample: L1522738-01 Client ID: DUP Sample						
Mercury, Total	0.09	0.16	mg/kg	**58**	Q	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-07,09-11 QC Batch ID: WG821758-3 QC Sample: L1522784-01 Client ID: SB-14/31-33					
Aluminum, Total	4700	4900	mg/kg	4	20
Antimony, Total	ND	ND	mg/kg	NC	20
Arsenic, Total	1.2	1.1	mg/kg	9	20
Barium, Total	27.	29	mg/kg	7	20
Beryllium, Total	0.17J	0.17J	mg/kg	NC	20
Cadmium, Total	ND	ND	mg/kg	NC	20
Calcium, Total	890	900	mg/kg	1	20
Chromium, Total	17.	17	mg/kg	0	20
Cobalt, Total	4.2	4.1	mg/kg	2	20
Copper, Total	9.8	9.8	mg/kg	0	20
Iron, Total	11000	11000	mg/kg	0	20
Lead, Total	ND	ND	mg/kg	NC	20
Magnesium, Total	1400	1500	mg/kg	7	20
Manganese, Total	100	110	mg/kg	10	20
Nickel, Total	7.9	8.0	mg/kg	1	20
Potassium, Total	840	880	mg/kg	5	20
Selenium, Total	0.57J	ND	mg/kg	NC	20
Silver, Total	ND	ND	mg/kg	NC	20
Sodium, Total	67.J	76J	mg/kg	NC	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-07,09-11 QC Batch ID: WG821758-3 QC Sample: L1522784-01 Client ID: SB-14/31-33					
Thallium, Total	ND	ND	mg/kg	NC	20
Vanadium, Total	16.	16	mg/kg	0	20
Zinc, Total	17.	18	mg/kg	6	20
Total Metals - Westborough Lab Associated sample(s): 12 QC Batch ID: WG821815-3 QC Sample: L1522765-01 Client ID: DUP Sample					
Mercury, Total	ND	ND	mg/l	NC	20

INORGANICS
&
MISCELLANEOUS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-01
Client ID: SB-14/31-33
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/15/15 16:04
Date Received: 09/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	89.6		%	0.100	NA	1	-	09/16/15 04:47	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-02
Client ID: SB-14/38-40
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/15/15 16:06
Date Received: 09/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	67.9		%	0.100	NA	1	-	09/16/15 04:47	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-03
Client ID: SB-15/27-29
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/15/15 08:30
Date Received: 09/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	92.1		%	0.100	NA	1	-	09/16/15 04:47	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-04
Client ID: SB-15/38-40
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/15/15 08:32
Date Received: 09/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	73.3		%	0.100	NA	1	-	09/16/15 04:47	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-05
Client ID: SB-16/0-2
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/15/15 11:00
Date Received: 09/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	94.7		%	0.100	NA	1	-	09/16/15 04:47	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-06
Client ID: SB-16/28-30
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/15/15 11:02
Date Received: 09/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	86.5		%	0.100	NA	1	-	09/16/15 04:47	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-07
Client ID: SB-16/38-40
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/15/15 11:04
Date Received: 09/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	66.5		%	0.100	NA	1	-	09/16/15 04:47	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-09
Client ID: SB-17/0-2
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/15/15 13:50
Date Received: 09/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.3		%	0.100	NA	1	-	09/16/15 04:47	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-10
Client ID: SB-17/33-35
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/15/15 13:52
Date Received: 09/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	63.6		%	0.100	NA	1	-	09/16/15 04:47	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

SAMPLE RESULTS

Lab ID: L1522784-11
Client ID: SB-17/38-40
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/15/15 13:54
Date Received: 09/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	69.3		%	0.100	NA	1	-	09/16/15 04:47	30,2540G	RT

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522784
Report Date: 09/25/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-07,09-11 QC Batch ID: WG821683-1 QC Sample: L1522760-01 Client ID: DUP Sample						
Solids, Total	89.6	89.6	%	0		20

Project Name: TWO FULTON SQUARE
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Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information	Custody Seal
Cooler	
D	Absent
C	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1522784-01A	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-01B	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-01C	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-01D	Plastic 2oz unpreserved for TS	C	N/A	3.3	Y	Absent	TS(7)
L1522784-01E	Glass 250ml/8oz unpreserved	C	N/A	3.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522784-01X	Vial MeOH preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-01Y	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-01Z	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-02A	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-02B	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-02C	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-02D	Plastic 2oz unpreserved for TS	C	N/A	3.3	Y	Absent	TS(7)

*Values in parentheses indicate holding time in days

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Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1522784-02E	Glass 250ml/8oz unpreserved	C	N/A	3.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522784-02X	Vial MeOH preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-02Y	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-02Z	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-03A	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-03B	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-03C	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-03D	Plastic 2oz unpreserved for TS	C	N/A	3.3	Y	Absent	TS(7)
L1522784-03E	Glass 250ml/8oz unpreserved	C	N/A	3.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522784-03X	Vial MeOH preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-03Y	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-03Z	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-04A	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-04B	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-04C	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-04D	Plastic 2oz unpreserved for TS	C	N/A	3.3	Y	Absent	TS(7)

*Values in parentheses indicate holding time in days

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Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1522784-04E	Glass 250ml/8oz unpreserved	C	N/A	3.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522784-04X	Vial MeOH preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-04Y	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-04Z	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-05A	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-05B	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-05C	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-05D	Plastic 2oz unpreserved for TS	C	N/A	3.3	Y	Absent	TS(7)
L1522784-05E	Glass 250ml/8oz unpreserved	C	N/A	3.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522784-05X	Vial MeOH preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-05Y	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-05Z	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-06A	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-06B	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-06C	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-06D	Plastic 2oz unpreserved for TS	C	N/A	3.3	Y	Absent	TS(7)

*Values in parentheses indicate holding time in days

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Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1522784-06E	Glass 250ml/8oz unpreserved	C	N/A	3.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522784-06X	Vial MeOH preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-06Y	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-06Z	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-07A	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-07B	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-07C	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-07D	Plastic 2oz unpreserved for TS	C	N/A	3.3	Y	Absent	TS(7)
L1522784-07E	Glass 250ml/8oz unpreserved	C	N/A	3.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522784-07X	Vial MeOH preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-07Y	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-07Z	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-08A	Vial HCl preserved	C	N/A	3.3	Y	Absent	NYTCL-8260(14)
L1522784-08B	Vial HCl preserved	C	N/A	3.3	Y	Absent	NYTCL-8260(14)
L1522784-09A	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-09B	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-09C	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-09D	Plastic 2oz unpreserved for TS	C	N/A	3.3	Y	Absent	TS(7)

*Values in parentheses indicate holding time in days

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Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1522784-09E	Glass 250ml/8oz unpreserved	C	N/A	3.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522784-09X	Vial MeOH preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-09Y	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-09Z	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-10A	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-10B	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-10C	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-10D	Plastic 2oz unpreserved for TS	C	N/A	3.3	Y	Absent	TS(7)
L1522784-10E	Glass 250ml/8oz unpreserved	C	N/A	3.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522784-10X	Vial MeOH preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-10Y	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-10Z	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-11A	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-11B	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-11C	5 gram Encore Sampler	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1522784-11D	Plastic 2oz unpreserved for TS	C	N/A	3.3	Y	Absent	TS(7)

*Values in parentheses indicate holding time in days

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Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1522784-11E	Glass 250ml/8oz unpreserved	C	N/A	3.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522784-11X	Vial MeOH preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-11Y	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-11Z	Vial Water preserved split	C	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1522784-12A	Vial HCl preserved	C	N/A	3.3	Y	Absent	NYTCL-8260(14)
L1522784-12B	Vial HCl preserved	C	N/A	3.3	Y	Absent	NYTCL-8260(14)
L1522784-12C	Vial HCl preserved	C	N/A	3.3	Y	Absent	NYTCL-8260(14)
L1522784-12D	Plastic 250ml HNO3 preserved	D	<2	3.1	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522784-12E	Amber 500ml unpreserved	D	7	3.1	Y	Absent	NYTCL-8081(7)
L1522784-12F	Amber 500ml unpreserved	D	7	3.1	Y	Absent	NYTCL-8081(7)
L1522784-12G	Amber 1000ml unpreserved	D	7	3.1	Y	Absent	NYTCL-8082-1200ML(7)
L1522784-12H	Amber 1000ml unpreserved	D	7	3.1	Y	Absent	NYTCL-8082-1200ML(7)
L1522784-12I	Amber 1000ml unpreserved	D	7	3.1	Y	Absent	NYTCL-8270(7)
L1522784-12J	Amber 1000ml unpreserved	D	7	3.1	Y	Absent	NYTCL-8270(7)

Container Comments

L1522784-08A

L1522784-12A

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1522784
Project Number:	1633.0008Y002	**Report Date:**	09/25/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1	- The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A	- Spectra identified as "Aldol Condensation Product".
B	- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
C	- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1522784
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Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1522784
Project Number:	1633.0008Y002	**Report Date:**	09/25/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility
EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.
EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.
EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F,**
EPA 353.2: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 2

Date Rec'd in Lab: 9/16/15

ALPHA Job #: L1522784

Project Information
Project Name: TWO FULTON SQUARE
Project Location: 133-31 39th Avenue, Flushing NY
Project #: 1633.0008F002
(Use Project name as Project #) ☐
Project Manager: ROUX: JESSICA COLLINS / Alpha: Kyra Raymond
ALPHAQuote #:

Client Information
Client: ROUX ASSOCIATES, INC
Address: 209 SHAFTER ST ISLANDIA, NY 11749
Phone: 631-232-2600
Fax: 631-232-9898
Email: jcollins@rouxinc.com

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☒ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TCL PCBs	TAL Metals				Sample Specific Comments	Total Bottle
22784-01	SB-14/31-33	09/15/15	16:04	S	MBL	X	X	X	X	X					5
-02	SB-14/36-40	09/15/15	16:06	S	MBL	X	X	X	X	X					5
-03	SB-15/27-29	09/15/15	08:30	S	MBL	X	X	X	X	X					5
-04	SB-15/38-40	09/15/15	08:32	S	MBL	X	X	X	X	X					5
-05	SB-16/0-2	09/15/15	11:00	S	MBL	X	X	X	X	X					5
-06	SB-16/28-30	09/15/15	11:02	S	MBL	X	X	X	X	X					5
-07	SB-16/38-40	09/15/15	11:04	S	MBL	X	X	X	X	X					5
-08	Trip Blank	09/14/15	—	TB	LAB	X									2
-09	SB-17/0-2	09/15/15	13:50	S	MBL	X	X	X	X	X					5
-10	SB-17/33-35	09/15/15	13:52	S	MBL	X	X	X	X	X					5
					Container Type	E	A	A	A	A					
					Preservative	A	A	A	A	A					

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
[illegible]	9-15-15/16:06	[illegible]	9/16/15 1606
[illegible]	9/15/15 2000	[illegible]	9-15-15 2000
[illegible]	9/16/15 00:15	[illegible]	9/16/15 00:15

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 2 of 2

Date Rec'd in Lab: 9/16/15

ALPHA Job #: L1522784

Client Information
Client: Roux Associates, Inc
Address: 209 Shafter St. Islandia, NY 11749
Phone: 631-232-2600
Fax: 631-232-9898
Email: jcollins@roxinc.com

Project Information
Project Name: Two Fulton Square
Project Location: 133-31 39th Ave, Flushing, NY
Project #: 16.33.0608Y002
(Use Project name as Project #) ☐
Project Manager: Roux: Jessica Collins / Alpha: Karyn Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☒ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TCL PCBs	TAL Metals				Sample Specific Comments	Total Bottle
22784-11	SB-FB/38-40	09/15/15	1354	S	MBL	X	X	X	X	X					5
-12	FB091515	09/15/15	1531	FB	MRL	X	X	X	X	X					10

Container Type	E	A	A	A	A		
Preservative	A	A	A	A	A		

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
MCWBethWorks	9/15/15 16:00	[illegible] AAL	9/15/16 1606
[illegible] AAL	9/15/15 2000	Tom Tabor	9/15/15 2000
Tom Tabor	9/16/15 00:15	[illegible]	9/16/15 00:15

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1523314
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	10/01/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1523314-01	SB-11/40-42	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/18/15 10:30	09/18/15
L1523314-02	SB-11/13-15	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/18/15 10:32	09/18/15
L1523314-03	TRIP BLANK	WATER	133-31 39TH AVENUE, FLUSHING, NY	09/16/15 00:00	09/18/15
L1523314-04	SB-11/2-4	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/18/15 14:56	09/18/15
L1523314-05	SB-11/10-12	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/18/15 14:58	09/18/15
L1523314-06	SB-11/25-27	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/18/15 15:00	09/18/15
L1523314-07	SB-09/40-42	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/18/15 14:00	09/18/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314
Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Case Narrative (continued)

Report Submission
This report replaces the final report issued September 28, 2015. The Total Petroleum Hydrocarbons chromatograms are now provided, and the associated narrative has been amended.

This final report replaces the partial report issued earlier today, and includes the results of all requested analyses.

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Sample Receipt
L1523314-04, -05, and -06: The samples were received without the container for TPH-GRO analysis. An aliquot was taken from an unpreserved container and preserved appropriately.

Volatile Organics
L1523314-02: The sample has elevated detection limits due to the dilution required by the elevated concentrations of non-target compounds in the sample.

Total Petroleum Hydrocarbons (TPH) by GC/FID
Samples L1523314-04, -05 and -06 were extracted and then analyzed using a gas chromatograph equipped with a flame ionization detector (GC/FID). The temperature program and associated experimental conditions were optimized to obtain maximum resolution in an eighty minute chromatographic run representative of hydrocarbons in the n-Octane (C8) to n-Tetracontane (C40) range. Qualitative evaluation of the sample is conducted by reviewing the sample chromatogram in conjunction with a chromatogram of a normal alkane series generated with the same chromatographic conditions. Chromatograms of hydrocarbon reference materials obtained from our library of 74 reference standards are also utilized to provide the best possible sample match. Quantitative determination of the sample hydrocarbon concentration is performed in accordance with EPA Method 8015M. The sample total hydrocarbon concentration and all associated quality

Case Narrative (continued)

control data are included in the report.

All quality control parameters met the specified criteria.

The following qualitative information is based on a tentative interpretation of chromatographic pattern recognition and boiling point ranges:

Total Petroleum Hydrocarbon Identification
Samples L1523314-05 and -06 contain hydrocarbons eluting in the range of n-Decane (C10) to after the elution of n-Tetracontane (C40).

Based on the data generated samples, L1523314-05 and -06 contain material eluting in the low to heavy molecular weight ranges of the chromatogram. The material present is Fuel Oil #2/Diesel Fuel. In an analysis of an undegraded product the n-alkanes are typically the dominant constituents, as seen in the petroleum reference chromatogram. As the product deteriorates, the n-alkanes are preferentially degraded, leaving behind other constituents such as isoprenoids.

The analytical testing of the samples identified a pattern of alkanes and isoprenoids. The presence of alkanes and isoprenoids indicates that the fuel oil has not undergone degradation and is not weathered.

Sample L1523314-04 contains hydrocarbons eluting in the range of n-Decane (C10) to after the elution of n-Tetracontane (C40).

Based on the data generated sample, L1523314-04 contains material eluting in the low to heavy molecular weight ranges of the chromatogram. The material is a combination of Fuel Oil #2/Diesel Fuel and heavy molecular weight material which is similar to lubricating/waste oil. The presence of polynuclear aromatic hydrocarbons (PAH) throughout the chromatogram is also noted. In an analysis of an undegraded product the n-alkanes are typically the dominant constituents, as seen in the petroleum reference chromatogram. As the

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314
Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Case Narrative (continued)

product deteriorates, the n-alkanes are preferentially degraded, leaving behind other constituents such as isoprenoids.

The analytical testing of the sample identified a pattern of isoprenoids. The absence of alkanes and presence isoprenoids indicates that the fuel oil has undergone degradation.

Pesticides

L1523314-02: The surrogate recoveries were outside the acceptance criteria for 2,4,5,6-tetrachloro-m-xylene (155%/254%); however, re-extraction achieved similar results: 2,4,5,6-tetrachloro-m-xylene (228%/291%). The results of both extractions are reported.

Metals

L1523314-01, -02, and -07: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Lisa Westerlind

Title: Technical Director/Representative Date: 10/01/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-01	Date Collected:	09/18/15 10:30
Client ID:	SB-11/40-42	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/24/15 13:07		
Analyst:	BN		
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.41	1
Carbon tetrachloride	ND		ug/kg	1.1	0.23	1
1,2-Dichloropropane	ND		ug/kg	3.8	0.25	1
Dibromochloromethane	ND		ug/kg	1.1	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.33	1
Tetrachloroethene	ND		ug/kg	1.1	0.15	1
Chlorobenzene	ND		ug/kg	1.1	0.38	1
Trichlorofluoromethane	ND		ug/kg	5.5	0.43	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.12	1
Bromodichloromethane	ND		ug/kg	1.1	0.19	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.13	1
1,1-Dichloropropene	ND		ug/kg	5.5	0.16	1
Bromoform	ND		ug/kg	4.4	0.26	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.13	1
Toluene	ND		ug/kg	1.6	0.21	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.5	0.32	1
Bromomethane	ND		ug/kg	2.2	0.37	1
Vinyl chloride	ND		ug/kg	2.2	0.13	1
Chloroethane	ND		ug/kg	2.2	0.35	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.29	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.23	1
Trichloroethene	ND		ug/kg	1.1	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.5	0.17	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-01 Date Collected: 09/18/15 10:30

Client ID: SB-11/40-42 Date Received: 09/18/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.5	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	5.5	0.15	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.09	1
p/m-Xylene	ND		ug/kg	2.2	0.22	1
o-Xylene	ND		ug/kg	2.2	0.19	1
Xylenes, Total	ND		ug/kg	2.2	0.19	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.16	1
Dibromomethane	ND		ug/kg	11	0.18	1
Styrene	ND		ug/kg	2.2	0.44	1
Dichlorodifluoromethane	ND		ug/kg	11	0.21	1
Acetone	38		ug/kg	11	1.1	1
Carbon disulfide	4.1	J	ug/kg	11	1.2	1
2-Butanone	7.2	J	ug/kg	11	0.30	1
Vinyl acetate	ND		ug/kg	11	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.27	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.18	1
2-Hexanone	ND		ug/kg	11	0.73	1
Bromochloromethane	ND		ug/kg	5.5	0.30	1
2,2-Dichloropropane	ND		ug/kg	5.5	0.25	1
1,2-Dibromoethane	ND		ug/kg	4.4	0.19	1
1,3-Dichloropropane	ND		ug/kg	5.5	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.35	1
Bromobenzene	ND		ug/kg	5.5	0.23	1
n-Butylbenzene	ND		ug/kg	1.1	0.13	1
sec-Butylbenzene	ND		ug/kg	1.1	0.13	1
tert-Butylbenzene	ND		ug/kg	5.5	0.15	1
o-Chlorotoluene	ND		ug/kg	5.5	0.18	1
p-Chlorotoluene	ND		ug/kg	5.5	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.5	0.44	1
Hexachlorobutadiene	ND		ug/kg	5.5	0.25	1
Isopropylbenzene	ND		ug/kg	1.1	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.14	1
Naphthalene	ND		ug/kg	5.5	0.15	1
Acrylonitrile	ND		ug/kg	11	0.56	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.5	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.5	0.20	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.5	0.16	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-01 Date Collected: 09/18/15 10:30

Client ID: SB-11/40-42 Date Received: 09/18/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.5	0.16	1
1,4-Dioxane	ND		ug/kg	110	16.	1
p-Diethylbenzene	ND		ug/kg	4.4	0.18	1
p-Ethyltoluene	ND		ug/kg	4.4	0.14	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.4	0.14	1
Ethyl ether	ND		ug/kg	5.5	0.29	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.5	0.43	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	122		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	115		70-130
Dibromofluoromethane	95		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-02 D	Date Collected:	09/18/15 10:32
Client ID:	SB-11/13-15	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/24/15 19:07		
Analyst:	BN		
Percent Solids:	89%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	6400	710	10
1,1-Dichloroethane	ND		ug/kg	960	55.	10
Chloroform	ND		ug/kg	960	240	10
Carbon tetrachloride	ND		ug/kg	640	130	10
1,2-Dichloropropane	ND		ug/kg	2200	140	10
Dibromochloromethane	ND		ug/kg	640	98.	10
1,1,2-Trichloroethane	ND		ug/kg	960	190	10
Tetrachloroethene	ND		ug/kg	640	90.	10
Chlorobenzene	ND		ug/kg	640	220	10
Trichlorofluoromethane	ND		ug/kg	3200	250	10
1,2-Dichloroethane	ND		ug/kg	640	72.	10
1,1,1-Trichloroethane	ND		ug/kg	640	71.	10
Bromodichloromethane	ND		ug/kg	640	110	10
trans-1,3-Dichloropropene	ND		ug/kg	640	77.	10
cis-1,3-Dichloropropene	ND		ug/kg	640	75.	10
1,3-Dichloropropene, Total	ND		ug/kg	640	75.	10
1,1-Dichloropropene	ND		ug/kg	3200	90.	10
Bromoform	ND		ug/kg	2600	150	10
1,1,2,2-Tetrachloroethane	ND		ug/kg	640	64.	10
Benzene	ND		ug/kg	640	76.	10
Toluene	ND		ug/kg	960	120	10
Ethylbenzene	ND		ug/kg	640	82.	10
Chloromethane	ND		ug/kg	3200	190	10
Bromomethane	ND		ug/kg	1300	220	10
Vinyl chloride	ND		ug/kg	1300	75.	10
Chloroethane	ND		ug/kg	1300	200	10
1,1-Dichloroethene	ND		ug/kg	640	170	10
trans-1,2-Dichloroethene	ND		ug/kg	960	140	10
Trichloroethene	ND		ug/kg	640	80.	10
1,2-Dichlorobenzene	ND		ug/kg	3200	98.	10

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-02 D Date Collected: 09/18/15 10:32

Client ID: SB-11/13-15 Date Received: 09/18/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	3200	86.	10
1,4-Dichlorobenzene	ND		ug/kg	3200	89.	10
Methyl tert butyl ether	ND		ug/kg	1300	54.	10
p/m-Xylene	ND		ug/kg	1300	130	10
o-Xylene	ND		ug/kg	1300	110	10
Xylenes, Total	ND		ug/kg	1300	110	10
cis-1,2-Dichloroethene	ND		ug/kg	640	91.	10
1,2-Dichloroethene, Total	ND		ug/kg	640	91.	10
Dibromomethane	ND		ug/kg	6400	100	10
Styrene	ND		ug/kg	1300	260	10
Dichlorodifluoromethane	ND		ug/kg	6400	120	10
Acetone	ND		ug/kg	6400	660	10
Carbon disulfide	ND		ug/kg	6400	700	10
2-Butanone	ND		ug/kg	6400	170	10
Vinyl acetate	ND		ug/kg	6400	85.	10
4-Methyl-2-pentanone	ND		ug/kg	6400	160	10
1,2,3-Trichloropropane	ND		ug/kg	6400	100	10
2-Hexanone	ND		ug/kg	6400	430	10
Bromochloromethane	ND		ug/kg	3200	180	10
2,2-Dichloropropane	ND		ug/kg	3200	140	10
1,2-Dibromoethane	ND		ug/kg	2600	110	10
1,3-Dichloropropane	ND		ug/kg	3200	93.	10
1,1,1,2-Tetrachloroethane	ND		ug/kg	640	200	10
Bromobenzene	ND		ug/kg	3200	130	10
n-Butylbenzene	1300		ug/kg	640	73.	10
sec-Butylbenzene	910		ug/kg	640	78.	10
tert-Butylbenzene	ND		ug/kg	3200	87.	10
o-Chlorotoluene	ND		ug/kg	3200	100	10
p-Chlorotoluene	ND		ug/kg	3200	85.	10
1,2-Dibromo-3-chloropropane	ND		ug/kg	3200	250	10
Hexachlorobutadiene	ND		ug/kg	3200	140	10
Isopropylbenzene	ND		ug/kg	640	66.	10
p-Isopropyltoluene	750		ug/kg	640	80.	10
Naphthalene	5100		ug/kg	3200	89.	10
Acrylonitrile	ND		ug/kg	6400	330	10
n-Propylbenzene	ND		ug/kg	640	70.	10
1,2,3-Trichlorobenzene	ND		ug/kg	3200	94.	10
1,2,4-Trichlorobenzene	ND		ug/kg	3200	120	10
1,3,5-Trimethylbenzene	1200	J	ug/kg	3200	92.	10

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-02 D Date Collected: 09/18/15 10:32

Client ID: SB-11/13-15 Date Received: 09/18/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	4800		ug/kg	3200	90.	10
1,4-Dioxane	ND		ug/kg	64000	9200	10
p-Diethylbenzene	5200		ug/kg	2600	100	10
p-Ethyltoluene	2300	J	ug/kg	2600	79.	10
1,2,4,5-Tetramethylbenzene	1600	J	ug/kg	2600	83.	10
Ethyl ether	ND		ug/kg	3200	170	10
trans-1,4-Dichloro-2-butene	ND		ug/kg	3200	250	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	83		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	111		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-03	Date Collected:	09/16/15 00:00
Client ID:	TRIP BLANK	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/25/15 11:49		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-03 Date Collected: 09/16/15 00:00

Client ID: TRIP BLANK Date Received: 09/18/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-03 Date Collected: 09/16/15 00:00

Client ID: TRIP BLANK Date Received: 09/18/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	102		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-07	Date Collected:	09/18/15 14:00
Client ID:	SB-09/40-42	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/24/15 13:33		
Analyst:	BN		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.39	1
Carbon tetrachloride	ND		ug/kg	1.0	0.22	1
1,2-Dichloropropane	ND		ug/kg	3.7	0.24	1
Dibromochloromethane	ND		ug/kg	1.0	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.32	1
Tetrachloroethene	ND		ug/kg	1.0	0.15	1
Chlorobenzene	ND		ug/kg	1.0	0.37	1
Trichlorofluoromethane	ND		ug/kg	5.3	0.41	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.12	1
Bromodichloromethane	ND		ug/kg	1.0	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.13	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.3	0.15	1
Bromoform	ND		ug/kg	4.2	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.11	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.6	0.20	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.3	0.31	1
Bromomethane	ND		ug/kg	2.1	0.36	1
Vinyl chloride	ND		ug/kg	2.1	0.12	1
Chloroethane	ND		ug/kg	2.1	0.33	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.22	1
Trichloroethene	ND		ug/kg	1.0	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.3	0.16	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-07 Date Collected: 09/18/15 14:00

Client ID: SB-09/40-42 Date Received: 09/18/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.3	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.3	0.14	1
Methyl tert butyl ether	ND		ug/kg	2.1	0.09	1
p/m-Xylene	ND		ug/kg	2.1	0.21	1
o-Xylene	ND		ug/kg	2.1	0.18	1
Xylenes, Total	ND		ug/kg	2.1	0.18	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.15	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.15	1
Dibromomethane	ND		ug/kg	10	0.17	1
Styrene	ND		ug/kg	2.1	0.42	1
Dichlorodifluoromethane	ND		ug/kg	10	0.20	1
Acetone	14		ug/kg	10	1.1	1
Carbon disulfide	ND		ug/kg	10	1.2	1
2-Butanone	2.6	J	ug/kg	10	0.29	1
Vinyl acetate	ND		ug/kg	10	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.26	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.17	1
2-Hexanone	ND		ug/kg	10	0.70	1
Bromochloromethane	ND		ug/kg	5.3	0.29	1
2,2-Dichloropropane	ND		ug/kg	5.3	0.24	1
1,2-Dibromoethane	ND		ug/kg	4.2	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.3	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.34	1
Bromobenzene	ND		ug/kg	5.3	0.22	1
n-Butylbenzene	ND		ug/kg	1.0	0.12	1
sec-Butylbenzene	ND		ug/kg	1.0	0.13	1
tert-Butylbenzene	ND		ug/kg	5.3	0.14	1
o-Chlorotoluene	ND		ug/kg	5.3	0.17	1
p-Chlorotoluene	ND		ug/kg	5.3	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.3	0.42	1
Hexachlorobutadiene	ND		ug/kg	5.3	0.24	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.13	1
Naphthalene	ND		ug/kg	5.3	0.14	1
Acrylonitrile	ND		ug/kg	10	0.54	1
n-Propylbenzene	ND		ug/kg	1.0	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.3	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.3	0.19	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.3	0.15	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-07 Date Collected: 09/18/15 14:00

Client ID: SB-09/40-42 Date Received: 09/18/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.3	0.15	1
1,4-Dioxane	ND		ug/kg	100	15.	1
p-Diethylbenzene	ND		ug/kg	4.2	0.17	1
p-Ethyltoluene	ND		ug/kg	4.2	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.2	0.14	1
Ethyl ether	ND		ug/kg	5.3	0.27	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.3	0.41	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	116		70-130
Dibromofluoromethane	94		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/24/15 09:08
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,07 Batch: WG824858-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	0.95	J	ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21
Trichloroethene	ND		ug/kg	1.0	0.12

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/24/15 09:08
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,07 Batch: WG824858-3					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	4.1	J	ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14
o-Chlorotoluene	ND		ug/kg	5.0	0.16

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/24/15 09:08
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,07 Batch: WG824858-3					
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,4-Dioxane	ND		ug/kg	100	14.
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	90		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/24/15 11:16
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG824871-3					
Methylene chloride	ND		ug/kg	500	55.
1,1-Dichloroethane	ND		ug/kg	75	4.3
Chloroform	ND		ug/kg	75	18.
Carbon tetrachloride	ND		ug/kg	50	10.
1,2-Dichloropropane	ND		ug/kg	180	11.
Dibromochloromethane	ND		ug/kg	50	7.7
1,1,2-Trichloroethane	ND		ug/kg	75	15.
Tetrachloroethene	ND		ug/kg	50	7.0
Chlorobenzene	ND		ug/kg	50	17.
Trichlorofluoromethane	ND		ug/kg	250	19.
1,2-Dichloroethane	ND		ug/kg	50	5.7
1,1,1-Trichloroethane	ND		ug/kg	50	5.5
Bromodichloromethane	ND		ug/kg	50	8.7
trans-1,3-Dichloropropene	ND		ug/kg	50	6.0
cis-1,3-Dichloropropene	ND		ug/kg	50	5.9
1,3-Dichloropropene, Total	ND		ug/kg	50	5.9
1,1-Dichloropropene	ND		ug/kg	250	7.1
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	50	5.0
Benzene	ND		ug/kg	50	5.9
Toluene	ND		ug/kg	75	9.7
Ethylbenzene	ND		ug/kg	50	6.4
Chloromethane	ND		ug/kg	250	15.
Bromomethane	ND		ug/kg	100	17.
Vinyl chloride	ND		ug/kg	100	5.9
Chloroethane	ND		ug/kg	100	16.
1,1-Dichloroethene	ND		ug/kg	50	13.
trans-1,2-Dichloroethene	ND		ug/kg	75	11.
Trichloroethene	ND		ug/kg	50	6.2

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/24/15 11:16
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG824871-3					
1,2-Dichlorobenzene	ND		ug/kg	250	7.7
1,3-Dichlorobenzene	ND		ug/kg	250	6.8
1,4-Dichlorobenzene	ND		ug/kg	250	6.9
Methyl tert butyl ether	ND		ug/kg	100	4.2
p/m-Xylene	ND		ug/kg	100	9.9
o-Xylene	ND		ug/kg	100	8.6
Xylenes, Total	ND		ug/kg	100	8.6
cis-1,2-Dichloroethene	ND		ug/kg	50	7.1
1,2-Dichloroethene, Total	ND		ug/kg	50	7.1
Dibromomethane	ND		ug/kg	500	8.2
Styrene	ND		ug/kg	100	20.
Dichlorodifluoromethane	ND		ug/kg	500	9.5
Acetone	ND		ug/kg	500	52.
Carbon disulfide	ND		ug/kg	500	55.
2-Butanone	ND		ug/kg	500	14.
Vinyl acetate	ND		ug/kg	500	6.6
4-Methyl-2-pentanone	ND		ug/kg	500	12.
1,2,3-Trichloropropane	ND		ug/kg	500	8.1
2-Hexanone	ND		ug/kg	500	33.
Bromochloromethane	ND		ug/kg	250	14.
2,2-Dichloropropane	ND		ug/kg	250	11.
1,2-Dibromoethane	ND		ug/kg	200	8.7
1,3-Dichloropropane	ND		ug/kg	250	7.3
1,1,1,2-Tetrachloroethane	ND		ug/kg	50	16.
Bromobenzene	ND		ug/kg	250	10.
n-Butylbenzene	ND		ug/kg	50	5.7
sec-Butylbenzene	ND		ug/kg	50	6.1
tert-Butylbenzene	ND		ug/kg	250	6.8
o-Chlorotoluene	ND		ug/kg	250	8.0

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/24/15 11:16
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG824871-3					
p-Chlorotoluene	ND		ug/kg	250	6.6
1,2-Dibromo-3-chloropropane	ND		ug/kg	250	20.
Hexachlorobutadiene	ND		ug/kg	250	11.
Isopropylbenzene	ND		ug/kg	50	5.2
p-Isopropyltoluene	ND		ug/kg	50	6.2
Naphthalene	ND		ug/kg	250	6.9
Acrylonitrile	ND		ug/kg	500	26.
n-Propylbenzene	ND		ug/kg	50	5.5
1,2,3-Trichlorobenzene	ND		ug/kg	250	7.4
1,2,4-Trichlorobenzene	ND		ug/kg	250	9.1
1,3,5-Trimethylbenzene	ND		ug/kg	250	7.2
1,2,4-Trimethylbenzene	ND		ug/kg	250	7.1
1,4-Dioxane	ND		ug/kg	5000	720
p-Diethylbenzene	ND		ug/kg	200	8.0
p-Ethyltoluene	ND		ug/kg	200	6.2
1,2,4,5-Tetramethylbenzene	ND		ug/kg	200	6.5
Ethyl ether	ND		ug/kg	250	13.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	20.

Tentatively Identified Compounds

No Tentatively Identified Compounds	ND	ug/kg

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/24/15 11:16
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG824871-3					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	84		70-130
Dibromofluoromethane	117		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/25/15 10:29
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG825047-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/25/15 10:29
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG825047-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/25/15 10:29
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG825047-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	101		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,07 Batch: WG824858-1 WG824858-2								
Methylene chloride	89		91		70-130	2		30
1,1-Dichloroethane	103		107		70-130	4		30
Chloroform	98		96		70-130	2		30
Carbon tetrachloride	106		103		70-130	3		30
1,2-Dichloropropane	108		114		70-130	5		30
Dibromochloromethane	75		80		70-130	6		30
2-Chloroethylvinyl ether	108		121		70-130	11		30
1,1,2-Trichloroethane	96		100		70-130	4		30
Tetrachloroethene	77		74		70-130	4		30
Chlorobenzene	86		85		70-130	1		30
Trichlorofluoromethane	95		81		70-139	16		30
1,2-Dichloroethane	113		113		70-130	0		30
1,1,1-Trichloroethane	95		92		70-130	3		30
Bromodichloromethane	100		102		70-130	2		30
trans-1,3-Dichloropropene	83		87		70-130	5		30
cis-1,3-Dichloropropene	101		106		70-130	5		30
1,1-Dichloropropene	96		94		70-130	2		30
Bromoform	97		106		70-130	9		30
1,1,2,2-Tetrachloroethane	91		96		70-130	5		30
Benzene	97		98		70-130	1		30
Toluene	86		91		70-130	6		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,07 Batch: WG824858-1 WG824858-2								
Ethylbenzene	93		91		70-130	2		30
Chloromethane	96		85		52-130	12		30
Bromomethane	101		82		57-147	21		30
Vinyl chloride	107		90		67-130	17		30
Chloroethane	106		93		50-151	13		30
1,1-Dichloroethene	91		88		65-135	3		30
trans-1,2-Dichloroethene	89		86		70-130	3		30
Trichloroethene	92		89		70-130	3		30
1,2-Dichlorobenzene	83		82		70-130	1		30
1,3-Dichlorobenzene	82		81		70-130	1		30
1,4-Dichlorobenzene	83		82		70-130	1		30
Methyl tert butyl ether	97		103		66-130	6		30
p/m-Xylene	91		88		70-130	3		30
o-Xylene	91		90		70-130	1		30
cis-1,2-Dichloroethene	92		94		70-130	2		30
Dibromomethane	93		94		70-130	1		30
Styrene	92		92		70-130	0		30
Dichlorodifluoromethane	52		43		30-146	19		30
Acetone	129		**151**	Q	54-140	16		30
Carbon disulfide	81		82		59-130	1		30
2-Butanone	99		124		70-130	22		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,07 Batch: WG824858-1 WG824858-2								
Vinyl acetate	104		116		70-130	11		30
4-Methyl-2-pentanone	118		124		70-130	5		30
1,2,3-Trichloropropane	96		100		68-130	4		30
2-Hexanone	107		124		70-130	15		30
Bromochloromethane	89		86		70-130	3		30
2,2-Dichloropropane	81		80		70-130	1		30
1,2-Dibromoethane	89		93		70-130	4		30
1,3-Dichloropropane	101		104		69-130	3		30
1,1,1,2-Tetrachloroethane	96		99		70-130	3		30
Bromobenzene	81		80		70-130	1		30
n-Butylbenzene	93		88		70-130	6		30
sec-Butylbenzene	87		84		70-130	4		30
tert-Butylbenzene	83		79		70-130	5		30
o-Chlorotoluene	92		88		70-130	4		30
p-Chlorotoluene	93		91		70-130	2		30
1,2-Dibromo-3-chloropropane	75		84		68-130	11		30
Hexachlorobutadiene	81		78		67-130	4		30
Isopropylbenzene	85		81		70-130	5		30
p-Isopropyltoluene	84		82		70-130	2		30
Naphthalene	81		85		70-130	5		30
Acrylonitrile	110		**141**	Q	70-130	25		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,07 Batch: WG824858-1 WG824858-2								
Isopropyl Ether	117		130		66-130	11		30
tert-Butyl Alcohol	99		118		70-130	18		30
n-Propylbenzene	90		87		70-130	3		30
1,2,3-Trichlorobenzene	82		82		70-130	0		30
1,2,4-Trichlorobenzene	83		82		70-130	1		30
1,3,5-Trimethylbenzene	88		86		70-130	2		30
1,2,4-Trimethylbenzene	89		86		70-130	3		30
Methyl Acetate	118		145		51-146	21		30
Ethyl Acetate	113		**135**	Q	70-130	18		30
Acrolein	119		**146**	Q	70-130	20		30
Cyclohexane	105		110		59-142	5		30
1,4-Dioxane	110		129		65-136	16		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	86		82		50-139	5		30
p-Diethylbenzene	85		82		70-130	4		30
p-Ethyltoluene	88		84		70-130	5		30
1,2,4,5-Tetramethylbenzene	87		85		70-130	2		30
Tetrahydrofuran	111		**136**	Q	66-130	20		30
Ethyl ether	116		106		67-130	9		30
trans-1,4-Dichloro-2-butene	97		105		70-130	8		30
Methyl cyclohexane	93		87		70-130	7		30
Ethyl-Tert-Butyl-Ether	112		120		70-130	7		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,07 Batch: WG824858-1 WG824858-2								
Tertiary-Amyl Methyl Ether	99		103		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	111		110		70-130
Toluene-d8	92		98		70-130
4-Bromofluorobenzene	111		110		70-130
Dibromofluoromethane	95		93		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG824871-1 WG824871-2								
Methylene chloride	112		109		70-130	3		30
1,1-Dichloroethane	118		114		70-130	3		30
Chloroform	116		112		70-130	4		30
Carbon tetrachloride	128		123		70-130	4		30
1,2-Dichloropropane	109		107		70-130	2		30
Dibromochloromethane	102		103		70-130	1		30
2-Chloroethylvinyl ether	72		73		70-130	1		30
1,1,2-Trichloroethane	104		103		70-130	1		30
Tetrachloroethene	108		102		70-130	6		30
Chlorobenzene	102		101		70-130	1		30
Trichlorofluoromethane	134		126		70-139	6		30
1,2-Dichloroethane	106		105		70-130	1		30
1,1,1-Trichloroethane	116		113		70-130	3		30
Bromodichloromethane	110		109		70-130	1		30
trans-1,3-Dichloropropene	95		96		70-130	1		30
cis-1,3-Dichloropropene	103		103		70-130	0		30
1,1-Dichloropropene	111		108		70-130	3		30
Bromoform	86		87		70-130	1		30
1,1,2,2-Tetrachloroethane	94		92		70-130	2		30
Benzene	113		111		70-130	2		30
Toluene	100		99		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG824871-1 WG824871-2								
Ethylbenzene	98		96		70-130	2		30
Chloromethane	127		121		52-130	5		30
Bromomethane	113		110		57-147	3		30
Vinyl chloride	89		82		67-130	8		30
Chloroethane	110		106		50-151	4		30
1,1-Dichloroethene	117		112		65-135	4		30
trans-1,2-Dichloroethene	113		107		70-130	5		30
Trichloroethene	116		113		70-130	3		30
1,2-Dichlorobenzene	97		95		70-130	2		30
1,3-Dichlorobenzene	99		99		70-130	0		30
1,4-Dichlorobenzene	99		97		70-130	2		30
Methyl tert butyl ether	90		91		66-130	1		30
p/m-Xylene	97		96		70-130	1		30
o-Xylene	94		92		70-130	2		30
cis-1,2-Dichloroethene	108		106		70-130	2		30
Dibromomethane	113		113		70-130	0		30
Styrene	93		92		70-130	1		30
Dichlorodifluoromethane	122		114		30-146	7		30
Acetone	116		112		54-140	4		30
Carbon disulfide	130		124		59-130	5		30
2-Butanone	98		96		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG824871-1 WG824871-2								
Vinyl acetate	100		100		70-130	0		30
4-Methyl-2-pentanone	**68**	Q	**69**	Q	70-130	1		30
1,2,3-Trichloropropane	92		92		68-130	0		30
2-Hexanone	**64**	Q	**65**	Q	70-130	2		30
Bromochloromethane	123		120		70-130	2		30
2,2-Dichloropropane	118		114		70-130	3		30
1,2-Dibromoethane	94		94		70-130	0		30
1,3-Dichloropropane	97		97		69-130	0		30
1,1,1,2-Tetrachloroethane	106		105		70-130	1		30
Bromobenzene	93		91		70-130	2		30
n-Butylbenzene	99		97		70-130	2		30
sec-Butylbenzene	96		93		70-130	3		30
tert-Butylbenzene	88		87		70-130	1		30
o-Chlorotoluene	96		94		70-130	2		30
p-Chlorotoluene	95		92		70-130	3		30
1,2-Dibromo-3-chloropropane	82		82		68-130	0		30
Hexachlorobutadiene	109		106		67-130	3		30
Isopropylbenzene	88		86		70-130	2		30
p-Isopropyltoluene	91		88		70-130	3		30
Naphthalene	75		74		70-130	1		30
Acrylonitrile	111		110		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG824871-1 WG824871-2								
Isopropyl Ether	105		105		66-130	0		30
tert-Butyl Alcohol	70		**68**	Q	70-130	3		30
n-Propylbenzene	95		92		70-130	3		30
1,2,3-Trichlorobenzene	95		94		70-130	1		30
1,2,4-Trichlorobenzene	94		90		70-130	4		30
1,3,5-Trimethylbenzene	93		92		70-130	1		30
1,2,4-Trimethylbenzene	92		90		70-130	2		30
Methyl Acetate	111		109		51-146	2		30
Ethyl Acetate	96		96		70-130	0		30
Acrolein	127		119		70-130	7		30
Cyclohexane	120		114		59-142	5		30
1,4-Dioxane	88		88		65-136	0		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	**142**	Q	133		50-139	7		30
p-Diethylbenzene	97		93		70-130	4		30
p-Ethyltoluene	98		96		70-130	2		30
1,2,4,5-Tetramethylbenzene	88		84		70-130	5		30
Tetrahydrofuran	97		88		66-130	10		30
Ethyl ether	118		114		67-130	3		30
trans-1,4-Dichloro-2-butene	96		95		70-130	1		30
Methyl cyclohexane	118		115		70-130	3		30
Ethyl-Tert-Butyl-Ether	89		90		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG824871-1 WG824871-2								
Tertiary-Amyl Methyl Ether	85		87		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	102		102		70-130
Toluene-d8	96		96		70-130
4-Bromofluorobenzene	88		87		70-130
Dibromofluoromethane	112		112		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG825047-1 WG825047-2								
Methylene chloride	91		95		70-130	4		20
1,1-Dichloroethane	88		90		70-130	2		20
Chloroform	94		98		70-130	4		20
Carbon tetrachloride	107		109		63-132	2		20
1,2-Dichloropropane	83		87		70-130	5		20
Dibromochloromethane	103		109		63-130	6		20
1,1,2-Trichloroethane	96		104		70-130	8		20
Tetrachloroethene	102		105		70-130	3		20
Chlorobenzene	98		100		75-130	2		20
Trichlorofluoromethane	111		111		62-150	0		20
1,2-Dichloroethane	91		94		70-130	3		20
1,1,1-Trichloroethane	97		98		67-130	1		20
Bromodichloromethane	92		96		67-130	4		20
trans-1,3-Dichloropropene	91		95		70-130	4		20
cis-1,3-Dichloropropene	90		92		70-130	2		20
1,1-Dichloropropene	89		90		70-130	1		20
Bromoform	103		110		54-136	7		20
1,1,2,2-Tetrachloroethane	94		101		67-130	7		20
Benzene	91		93		70-130	2		20
Toluene	98		100		70-130	2		20
Ethylbenzene	97		100		70-130	3		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG825047-1 WG825047-2								
Chloromethane	**62**	Q	**63**	Q	64-130	2		20
Bromomethane	120		128		39-139	6		20
Vinyl chloride	81		82		55-140	1		20
Chloroethane	107		107		55-138	0		20
1,1-Dichloroethene	93		93		61-145	0		20
trans-1,2-Dichloroethene	91		93		70-130	2		20
Trichloroethene	96		98		70-130	2		20
1,2-Dichlorobenzene	95		97		70-130	2		20
1,3-Dichlorobenzene	96		97		70-130	1		20
1,4-Dichlorobenzene	96		99		70-130	3		20
Methyl tert butyl ether	82		87		63-130	6		20
p/m-Xylene	100		104		70-130	4		20
o-Xylene	98		100		70-130	2		20
cis-1,2-Dichloroethene	90		92		70-130	2		20
Dibromomethane	96		103		70-130	7		20
1,2,3-Trichloropropane	99		106		64-130	7		20
Acrylonitrile	74		82		70-130	10		20
Styrene	97		100		70-130	3		20
Dichlorodifluoromethane	61		61		36-147	0		20
Acetone	86		92		58-148	7		20
Carbon disulfide	90		90		51-130	0		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG825047-1 WG825047-2								
2-Butanone	80		88		63-138	10		20
Vinyl acetate	81		87		70-130	7		20
4-Methyl-2-pentanone	71		77		59-130	8		20
2-Hexanone	65		72		57-130	10		20
Bromochloromethane	98		103		70-130	5		20
2,2-Dichloropropane	103		105		63-133	2		20
1,2-Dibromoethane	93		102		70-130	9		20
1,3-Dichloropropane	96		102		70-130	6		20
1,1,1,2-Tetrachloroethane	100		104		64-130	4		20
Bromobenzene	100		103		70-130	3		20
n-Butylbenzene	91		90		53-136	1		20
sec-Butylbenzene	97		97		70-130	0		20
tert-Butylbenzene	98		98		70-130	0		20
o-Chlorotoluene	94		95		70-130	1		20
p-Chlorotoluene	100		100		70-130	0		20
1,2-Dibromo-3-chloropropane	77		80		41-144	4		20
Hexachlorobutadiene	80		76		63-130	5		20
Isopropylbenzene	100		101		70-130	1		20
p-Isopropyltoluene	97		96		70-130	1		20
Naphthalene	**66**	Q	71		70-130	7		20
n-Propylbenzene	100		101		69-130	1		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG825047-1 WG825047-2								
1,2,3-Trichlorobenzene	**69**	Q	70		70-130	1		20
1,2,4-Trichlorobenzene	76		78		70-130	3		20
1,3,5-Trimethylbenzene	100		101		64-130	1		20
1,2,4-Trimethylbenzene	99		100		70-130	1		20
1,4-Dioxane	117		119		56-162	2		20
p-Diethylbenzene	86		87		70-130	1		20
p-Ethyltoluene	96		96		70-130	0		20
1,2,4,5-Tetramethylbenzene	81		81		70-130	0		20
Ethyl ether	85		91		59-134	7		20
trans-1,4-Dichloro-2-butene	**61**	Q	**65**	Q	70-130	6		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	100		100		70-130
Toluene-d8	102		102		70-130
4-Bromofluorobenzene	101		101		70-130
Dibromofluoromethane	103		103		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-01	Date Collected:	09/18/15 10:30
Client ID:	SB-11/40-42	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/23/15 16:57
Analytical Date:	09/24/15 11:09		
Analyst:	RC		
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	170	43.	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	68.	1
Hexachlorobenzene	ND		ug/kg	120	39.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	58.	1
2-Chloronaphthalene	ND		ug/kg	210	68.	1
1,2-Dichlorobenzene	ND		ug/kg	210	68.	1
1,3-Dichlorobenzene	ND		ug/kg	210	66.	1
1,4-Dichlorobenzene	ND		ug/kg	210	64.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	56.	1
2,4-Dinitrotoluene	ND		ug/kg	210	45.	1
2,6-Dinitrotoluene	ND		ug/kg	210	53.	1
Fluoranthene	ND		ug/kg	120	38.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	64.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	48.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	74.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	63.	1
Hexachlorobutadiene	ND		ug/kg	210	59.	1
Hexachlorocyclopentadiene	ND		ug/kg	600	130	1
Hexachloroethane	ND		ug/kg	170	38.	1
Isophorone	ND		ug/kg	190	56.	1
Naphthalene	ND		ug/kg	210	69.	1
Nitrobenzene	ND		ug/kg	190	50.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	170	44.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	62.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	210	55.	1
Butyl benzyl phthalate	ND		ug/kg	210	41.	1
Di-n-butylphthalate	ND		ug/kg	210	40.	1
Di-n-octylphthalate	ND		ug/kg	210	51.	1
Diethyl phthalate	ND		ug/kg	210	44.	1
Dimethyl phthalate	ND		ug/kg	210	53.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-01 Date Collected: 09/18/15 10:30

Client ID: SB-11/40-42 Date Received: 09/18/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	120	41.	1
Benzo(a)pyrene	ND		ug/kg	170	51.	1
Benzo(b)fluoranthene	ND		ug/kg	120	42.	1
Benzo(k)fluoranthene	ND		ug/kg	120	40.	1
Chrysene	ND		ug/kg	120	41.	1
Acenaphthylene	ND		ug/kg	170	39.	1
Anthracene	ND		ug/kg	120	35.	1
Benzo(ghi)perylene	ND		ug/kg	170	43.	1
Fluorene	ND		ug/kg	210	60.	1
Phenanthrene	ND		ug/kg	120	41.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	40.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	170	46.	1
Pyrene	ND		ug/kg	120	41.	1
Biphenyl	ND		ug/kg	480	69.	1
4-Chloroaniline	ND		ug/kg	210	55.	1
2-Nitroaniline	ND		ug/kg	210	59.	1
3-Nitroaniline	ND		ug/kg	210	58.	1
4-Nitroaniline	ND		ug/kg	210	56.	1
Dibenzofuran	ND		ug/kg	210	70.	1
2-Methylnaphthalene	ND		ug/kg	250	67.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	65.	1
Acetophenone	ND		ug/kg	210	65.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	39.	1
P-Chloro-M-Cresol	ND		ug/kg	210	60.	1
2-Chlorophenol	ND		ug/kg	210	63.	1
2,4-Dichlorophenol	ND		ug/kg	190	68.	1
2,4-Dimethylphenol	ND		ug/kg	210	62.	1
2-Nitrophenol	ND		ug/kg	450	65.	1
4-Nitrophenol	ND		ug/kg	290	68.	1
2,4-Dinitrophenol	ND		ug/kg	1000	280	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	76.	1
Pentachlorophenol	ND		ug/kg	170	45.	1
Phenol	ND		ug/kg	210	62.	1
2-Methylphenol	ND		ug/kg	210	67.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	68.	1
2,4,5-Trichlorophenol	ND		ug/kg	210	68.	1
Benzoic Acid	ND		ug/kg	680	210	1
Benzyl Alcohol	ND		ug/kg	210	64.	1
Carbazole	ND		ug/kg	210	45.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-01 Date Collected: 09/18/15 10:30

Client ID: SB-11/40-42 Date Received: 09/18/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		25-120
Phenol-d6	68		10-120
Nitrobenzene-d5	62		23-120
2-Fluorobiphenyl	66		30-120
2,4,6-Tribromophenol	72		10-136
4-Terphenyl-d14	51		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-02	Date Collected:	09/18/15 10:32
Client ID:	SB-11/13-15	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/23/15 16:57
Analytical Date:	09/24/15 11:34		
Analyst:	RC		
Percent Solids:	89%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	39.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	62.	1
Hexachlorobenzene	ND		ug/kg	110	35.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	53.	1
2-Chloronaphthalene	ND		ug/kg	190	61.	1
1,2-Dichlorobenzene	ND		ug/kg	190	62.	1
1,3-Dichlorobenzene	ND		ug/kg	190	59.	1
1,4-Dichlorobenzene	ND		ug/kg	190	57.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	40.	1
2,6-Dinitrotoluene	ND		ug/kg	190	48.	1
Fluoranthene	48	J	ug/kg	110	34.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	57.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	43.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	66.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	57.	1
Hexachlorobutadiene	ND		ug/kg	190	53.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	120	1
Hexachloroethane	ND		ug/kg	150	34.	1
Isophorone	ND		ug/kg	170	50.	1
Naphthalene	2400		ug/kg	190	62.	1
Nitrobenzene	ND		ug/kg	170	45.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	150	39.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	56.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	190	49.	1
Butyl benzyl phthalate	ND		ug/kg	190	37.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	46.	1
Diethyl phthalate	ND		ug/kg	190	40.	1
Dimethyl phthalate	ND		ug/kg	190	48.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-02 Date Collected: 09/18/15 10:32

Client ID: SB-11/13-15 Date Received: 09/18/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	110	37.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1
Benzo(b)fluoranthene	ND		ug/kg	110	38.	1
Benzo(k)fluoranthene	ND		ug/kg	110	36.	1
Chrysene	ND		ug/kg	110	37.	1
Acenaphthylene	ND		ug/kg	150	35.	1
Anthracene	ND		ug/kg	110	31.	1
Benzo(ghi)perylene	ND		ug/kg	150	39.	1
Fluorene	ND		ug/kg	190	54.	1
Phenanthrene	2000		ug/kg	110	37.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	36.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	150	42.	1
Pyrene	280		ug/kg	110	36.	1
Biphenyl	1100		ug/kg	430	62.	1
4-Chloroaniline	ND		ug/kg	190	50.	1
2-Nitroaniline	ND		ug/kg	190	53.	1
3-Nitroaniline	ND		ug/kg	190	52.	1
4-Nitroaniline	ND		ug/kg	190	51.	1
Dibenzofuran	ND		ug/kg	190	63.	1
2-Methylnaphthalene	11000	E	ug/kg	220	60.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	58.	1
Acetophenone	ND		ug/kg	190	58.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
P-Chloro-M-Cresol	ND		ug/kg	190	54.	1
2-Chlorophenol	ND		ug/kg	190	57.	1
2,4-Dichlorophenol	ND		ug/kg	170	61.	1
2,4-Dimethylphenol	ND		ug/kg	190	56.	1
2-Nitrophenol	ND		ug/kg	400	58.	1
4-Nitrophenol	ND		ug/kg	260	61.	1
2,4-Dinitrophenol	ND		ug/kg	900	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	69.	1
Pentachlorophenol	ND		ug/kg	150	40.	1
Phenol	ND		ug/kg	190	56.	1
2-Methylphenol	ND		ug/kg	190	60.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	62.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	61.	1
Benzoic Acid	ND		ug/kg	610	190	1
Benzyl Alcohol	ND		ug/kg	190	58.	1
Carbazole	ND		ug/kg	190	40.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-02	Date Collected:	09/18/15 10:32
Client ID:	SB-11/13-15	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	65		25-120
Phenol-d6	66		10-120
Nitrobenzene-d5	115		23-120
2-Fluorobiphenyl	79		30-120
2,4,6-Tribromophenol	78		10-136
4-Terphenyl-d14	70		18-120

Project Name: TWO FULTON SQUARE
Lab Number: L1523314
Project Number: 1633.0008Y002
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-02 D	Date Collected:	09/18/15 10:32
Client ID:	SB-11/13-15	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/23/15 16:57
Analytical Date:	09/25/15 01:46		
Analyst:	RC		
Percent Solids:	89%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Methylnaphthalene	11000		ug/kg	450	120	2

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-07	Date Collected:	09/18/15 14:00
Client ID:	SB-09/40-42	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/23/15 16:57
Analytical Date:	09/24/15 11:59		
Analyst:	RC		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	36.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	57.	1
Hexachlorobenzene	ND		ug/kg	100	32.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	49.	1
2-Chloronaphthalene	ND		ug/kg	170	56.	1
1,2-Dichlorobenzene	ND		ug/kg	170	57.	1
1,3-Dichlorobenzene	ND		ug/kg	170	55.	1
1,4-Dichlorobenzene	ND		ug/kg	170	53.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	46.	1
2,4-Dinitrotoluene	ND		ug/kg	170	37.	1
2,6-Dinitrotoluene	ND		ug/kg	170	44.	1
Fluoranthene	ND		ug/kg	100	32.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	53.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	40.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	61.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	52.	1
Hexachlorobutadiene	ND		ug/kg	170	49.	1
Hexachlorocyclopentadiene	ND		ug/kg	500	110	1
Hexachloroethane	ND		ug/kg	140	32.	1
Isophorone	ND		ug/kg	160	46.	1
Naphthalene	ND		ug/kg	170	58.	1
Nitrobenzene	ND		ug/kg	160	41.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	36.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	52.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	45.	1
Butyl benzyl phthalate	82	J	ug/kg	170	34.	1
Di-n-butylphthalate	ND		ug/kg	170	34.	1
Di-n-octylphthalate	ND		ug/kg	170	43.	1
Diethyl phthalate	ND		ug/kg	170	37.	1
Dimethyl phthalate	ND		ug/kg	170	44.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-07 Date Collected: 09/18/15 14:00

Client ID: SB-09/40-42 Date Received: 09/18/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	34.	1
Benzo(a)pyrene	ND		ug/kg	140	42.	1
Benzo(b)fluoranthene	ND		ug/kg	100	35.	1
Benzo(k)fluoranthene	ND		ug/kg	100	33.	1
Chrysene	ND		ug/kg	100	34.	1
Acenaphthylene	ND		ug/kg	140	32.	1
Anthracene	ND		ug/kg	100	29.	1
Benzo(ghi)perylene	ND		ug/kg	140	36.	1
Fluorene	ND		ug/kg	170	50.	1
Phenanthrene	ND		ug/kg	100	34.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	34.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	38.	1
Pyrene	ND		ug/kg	100	34.	1
Biphenyl	ND		ug/kg	400	57.	1
4-Chloroaniline	ND		ug/kg	170	46.	1
2-Nitroaniline	ND		ug/kg	170	49.	1
3-Nitroaniline	ND		ug/kg	170	48.	1
4-Nitroaniline	ND		ug/kg	170	47.	1
Dibenzofuran	ND		ug/kg	170	58.	1
2-Methylnaphthalene	ND		ug/kg	210	55.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	54.	1
Acetophenone	ND		ug/kg	170	54.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	33.	1
P-Chloro-M-Cresol	ND		ug/kg	170	50.	1
2-Chlorophenol	ND		ug/kg	170	52.	1
2,4-Dichlorophenol	ND		ug/kg	160	56.	1
2,4-Dimethylphenol	ND		ug/kg	170	52.	1
2-Nitrophenol	ND		ug/kg	370	54.	1
4-Nitrophenol	ND		ug/kg	240	56.	1
2,4-Dinitrophenol	ND		ug/kg	830	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	450	64.	1
Pentachlorophenol	ND		ug/kg	140	37.	1
Phenol	ND		ug/kg	170	51.	1
2-Methylphenol	ND		ug/kg	170	56.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	57.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	56.	1
Benzoic Acid	ND		ug/kg	560	180	1
Benzyl Alcohol	ND		ug/kg	170	53.	1
Carbazole	ND		ug/kg	170	37.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-07 Date Collected: 09/18/15 14:00

Client ID: SB-09/40-42 Date Received: 09/18/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	74		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	65		23-120
2-Fluorobiphenyl	64		30-120
2,4,6-Tribromophenol	75		10-136
4-Terphenyl-d14	53		18-120

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/24/15 09:53
Analyst: RC

Extraction Method: EPA 3546
Extraction Date: 09/23/15 16:57

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,07 Batch: WG824242-1					
Acenaphthene	ND		ug/kg	130	34.
Benzidine	ND		ug/kg	540	130
n-Nitrosodimethylamine	ND		ug/kg	330	54.
1,2,4-Trichlorobenzene	ND		ug/kg	160	54.
Hexachlorobenzene	ND		ug/kg	99	31.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	54.
1,2-Dichlorobenzene	ND		ug/kg	160	54.
1,3-Dichlorobenzene	ND		ug/kg	160	52.
1,4-Dichlorobenzene	ND		ug/kg	160	50.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	36.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	99	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.
4-Bromophenyl phenyl ether	ND		ug/kg	160	38.
Azobenzene	ND		ug/kg	160	44.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.
Hexachlorobutadiene	ND		ug/kg	160	47.
Hexachlorocyclopentadiene	ND		ug/kg	470	110
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	44.
Naphthalene	ND		ug/kg	160	55.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	35.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	49.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	43.
Butyl benzyl phthalate	ND		ug/kg	160	32.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/24/15 09:53
Analyst: RC

Extraction Method: EPA 3546
Extraction Date: 09/23/15 16:57

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,07 Batch: WG824242-1					
Di-n-butylphthalate	ND		ug/kg	160	32.
Di-n-octylphthalate	ND		ug/kg	160	41.
Diethyl phthalate	ND		ug/kg	160	35.
Dimethyl phthalate	ND		ug/kg	160	42.
Benzo(a)anthracene	ND		ug/kg	99	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	33.
Benzo(k)fluoranthene	ND		ug/kg	99	32.
Chrysene	ND		ug/kg	99	32.
Acenaphthylene	ND		ug/kg	130	31.
Anthracene	ND		ug/kg	99	28.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	47.
Phenanthrene	ND		ug/kg	99	32.
Dibenzo(a,h)anthracene	ND		ug/kg	99	32.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	37.
Pyrene	ND		ug/kg	99	32.
Biphenyl	ND		ug/kg	380	54.
Aniline	ND		ug/kg	200	34.
4-Chloroaniline	ND		ug/kg	160	44.
2-Nitroaniline	ND		ug/kg	160	47.
3-Nitroaniline	ND		ug/kg	160	46.
4-Nitroaniline	ND		ug/kg	160	45.
Dibenzofuran	ND		ug/kg	160	55.
2-Methylnaphthalene	ND		ug/kg	200	53.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	51.
Acetophenone	ND		ug/kg	160	51.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
P-Chloro-M-Cresol	ND		ug/kg	160	48.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/24/15 09:53
Analyst: RC

Extraction Method: EPA 3546
Extraction Date: 09/23/15 16:57

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,07 Batch: WG824242-1					
2-Chlorophenol	ND		ug/kg	160	50.
2,4-Dichlorophenol	ND		ug/kg	150	54.
2,4-Dimethylphenol	ND		ug/kg	160	49.
2-Nitrophenol	ND		ug/kg	360	52.
4-Nitrophenol	ND		ug/kg	230	54.
2,4-Dinitrophenol	ND		ug/kg	790	230
4,6-Dinitro-o-cresol	ND		ug/kg	430	60.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	49.
2-Methylphenol	ND		ug/kg	160	53.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.
2,4,5-Trichlorophenol	ND		ug/kg	160	54.
Benzoic Acid	ND		ug/kg	540	170
Benzyl Alcohol	ND		ug/kg	160	51.
Carbazole	ND		ug/kg	160	36.
Benzaldehyde	ND		ug/kg	220	67.
Caprolactam	ND		ug/kg	160	46.
Atrazine	ND		ug/kg	130	37.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	28.
Pyridine	ND		ug/kg	660	59.
1-Methylnaphthalene	ND		ug/kg	160	49.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/24/15 09:53
Analyst: RC

Extraction Method: EPA 3546
Extraction Date: 09/23/15 16:57

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,07 Batch: WG824242-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	78		25-120
Phenol-d6	74		10-120
Nitrobenzene-d5	67		23-120
2-Fluorobiphenyl	75		30-120
2,4,6-Tribromophenol	84		10-136
4-Terphenyl-d14	83		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,07 Batch: WG824242-2 WG824242-3								
Acenaphthene	73		84		31-137	14		50
Benzidine	56		**75**	Q	10-66	29		50
n-Nitrosodimethylamine	70		73		22-100	4		50
1,2,4-Trichlorobenzene	69		77		38-107	11		50
Hexachlorobenzene	76		89		40-140	16		50
Bis(2-chloroethyl)ether	66		70		40-140	6		50
2-Chloronaphthalene	75		86		40-140	14		50
1,2-Dichlorobenzene	67		72		40-140	7		50
1,3-Dichlorobenzene	66		70		40-140	6		50
1,4-Dichlorobenzene	66		70		28-104	6		50
3,3'-Dichlorobenzidine	61		74		40-140	19		50
2,4-Dinitrotoluene	79		**91**	Q	28-89	14		50
2,6-Dinitrotoluene	77		87		40-140	12		50
Fluoranthene	80		92		40-140	14		50
4-Chlorophenyl phenyl ether	74		86		40-140	15		50
4-Bromophenyl phenyl ether	80		92		40-140	14		50
Azobenzene	72		82		40-140	13		50
Bis(2-chloroisopropyl)ether	67		73		40-140	9		50
Bis(2-chloroethoxy)methane	69		77		40-117	11		50
Hexachlorobutadiene	70		78		40-140	11		50
Hexachlorocyclopentadiene	82		93		40-140	13		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,07 Batch: WG824242-2 WG824242-3								
Hexachloroethane	67		70		40-140	4		50
Isophorone	76		85		40-140	11		50
Naphthalene	68		76		40-140	11		50
Nitrobenzene	68		75		40-140	10		50
NitrosoDiPhenylAmine(NDPA)/DPA	78		89		36-157	13		50
n-Nitrosodi-n-propylamine	74		83		32-121	11		50
Bis(2-Ethylhexyl)phthalate	78		89		40-140	13		50
Butyl benzyl phthalate	78		90		40-140	14		50
Di-n-butylphthalate	81		94		40-140	15		50
Di-n-octylphthalate	79		90		40-140	13		50
Diethyl phthalate	83		94		40-140	12		50
Dimethyl phthalate	76		87		40-140	13		50
Benzo(a)anthracene	81		92		40-140	13		50
Benzo(a)pyrene	70		80		40-140	13		50
Benzo(b)fluoranthene	72		80		40-140	11		50
Benzo(k)fluoranthene	75		85		40-140	13		50
Chrysene	73		82		40-140	12		50
Acenaphthylene	77		89		40-140	14		50
Anthracene	80		92		40-140	14		50
Benzo(ghi)perylene	75		84		40-140	11		50
Fluorene	77		88		40-140	13		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,07 Batch: WG824242-2 WG824242-3								
Phenanthrene	73		85		40-140	15		50
Dibenzo(a,h)anthracene	70		77		40-140	10		50
Indeno(1,2,3-cd)Pyrene	70		79		40-140	12		50
Pyrene	77		88		35-142	13		50
Biphenyl	75		86		54-104	14		50
Aniline	52		65		40-140	22		50
4-Chloroaniline	83		92		40-140	10		50
2-Nitroaniline	78		89		47-134	13		50
3-Nitroaniline	61		74		26-129	19		50
4-Nitroaniline	71		81		41-125	13		50
Dibenzofuran	74		84		40-140	13		50
2-Methylnaphthalene	77		87		40-140	12		50
1,2,4,5-Tetrachlorobenzene	73		83		40-117	13		50
Acetophenone	76		84		14-144	10		50
2,4,6-Trichlorophenol	84		96		30-130	13		50
P-Chloro-M-Cresol	82		93		26-103	13		50
2-Chlorophenol	76		82		25-102	8		50
2,4-Dichlorophenol	79		92		30-130	15		50
2,4-Dimethylphenol	80		91		30-130	13		50
2-Nitrophenol	72		81		30-130	12		50
4-Nitrophenol	78		88		11-114	12		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,07 Batch: WG824242-2 WG824242-3								
2,4-Dinitrophenol	56		59		4-130	5		50
4,6-Dinitro-o-cresol	68		80		10-130	16		50
Pentachlorophenol	60		70		17-109	15		50
Phenol	76		83		26-90	9		50
2-Methylphenol	76		86		30-130.	12		50
3-Methylphenol/4-Methylphenol	81		92		30-130	13		50
2,4,5-Trichlorophenol	81		92		30-130	13		50
Benzoic Acid	28		23		10-66	20		50
Benzyl Alcohol	77		85		40-140	10		50
Carbazole	77		89		54-128	14		50
Benzaldehyde	69		78		40-140	12		50
Caprolactam	78		90		15-130	14		50
Atrazine	88		98		40-140	11		50
2,3,4,6-Tetrachlorophenol	76		87		40-140	13		50
Pyridine	58		61		10-93	5		50
1-Methylnaphthalene	79		90		26-130	13		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,07 Batch: WG824242-2 WG824242-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	76		80		25-120
Phenol-d6	75		82		10-120
Nitrobenzene-d5	74		80		23-120
2-Fluorobiphenyl	79		88		30-120
2,4,6-Tribromophenol	82		93		10-136
4-Terphenyl-d14	80		89		18-120

PETROLEUM HYDROCARBONS

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-04	Date Collected:	09/18/15 14:56
Client ID:	SB-11/2-4	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8015C(M)	Extraction Date:	09/19/15 03:14
Analytical Date:	09/21/15 00:37		
Analyst:	AR		
Percent Solids:	83%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH	210000		ug/kg	39200	2670	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	91		40-140

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-04	Date Collected:	09/18/15 14:56
Client ID:	SB-11/2-4	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	
Analytical Method:	1,8015C(M)		
Analytical Date:	09/24/15 14:30		
Analyst:	KJ		
Percent Solids:	83%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	1000	J	ug/kg	3000	58.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	104		70-130
4-Bromofluorobenzene	102		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-04	Date Collected:	09/18/15 14:56
Client ID:	SB-11/2-4	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	ALPHA OP-013
Analytical Method:	1,8015D(M)	Extraction Date:	09/23/15 13:58
Analytical Date:	09/25/15 12:11		
Analyst:	NL		
Percent Solids:	83%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Identification by GC-FID - Mansfield Lab						
Total Petroleum Hydrocarbons (C9-C44)	426		mg/kg	8.63	4.32	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	97		50-130
d50-Tetracosane	98		50-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-05	Date Collected:	09/18/15 14:58
Client ID:	SB-11/10-12	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	
Analytical Method:	1,8015C(M)		
Analytical Date:	09/24/15 15:09		
Analyst:	KJ		
Percent Solids:	94%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	22000		ug/kg	2600	51.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	102		70-130
4-Bromofluorobenzene	87		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-05	Date Collected:	09/18/15 14:58
Client ID:	SB-11/10-12	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	ALPHA OP-013
Analytical Method:	1,8015D(M)	Extraction Date:	09/23/15 13:58
Analytical Date:	09/25/15 09:15		
Analyst:	NL		
Percent Solids:	94%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Identification by GC-FID - Mansfield Lab						
Total Petroleum Hydrocarbons (C9-C44)	954		mg/kg	8.13	4.07	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	88		50-130
d50-Tetracosane	86		50-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-05 D	Date Collected:	09/18/15 14:58
Client ID:	SB-11/10-12	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8015C(M)	Extraction Date:	09/19/15 03:14
Analytical Date:	09/21/15 21:42		
Analyst:	SR		
Percent Solids:	94%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH	700000		ug/kg	175000	12000	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	83		40-140

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523314
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-06	Date Collected:	09/18/15 15:00
Client ID:	SB-11/25-27	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8015C(M)	Extraction Date:	09/19/15 03:14
Analytical Date:	09/21/15 02:23		
Analyst:	AR		
Percent Solids:	85%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Quantitation - Westborough Lab						
TPH	426000		ug/kg	38300	2610	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	90		40-140

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-06	Date Collected:	09/18/15 15:00
Client ID:	SB-11/25-27	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	
Analytical Method:	1,8015C(M)		
Analytical Date:	09/24/15 15:48		
Analyst:	KJ		
Percent Solids:	85%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Gasoline Range Organics - Westborough Lab						
Gasoline Range Organics	16000		ug/kg	2700	52.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	102		70-130
4-Bromofluorobenzene	90		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-06	Date Collected:	09/18/15 15:00
Client ID:	SB-11/25-27	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	ALPHA OP-013
Analytical Method:	1,8015D(M)	Extraction Date:	09/23/15 13:58
Analytical Date:	09/25/15 10:43		
Analyst:	NL		
Percent Solids:	85%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Identification by GC-FID - Mansfield Lab						
Total Petroleum Hydrocarbons (C9-C44)	538		mg/kg	4.88	2.44	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	87		50-130
d50-Tetracosane	86		50-130

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8015C(M)
Analytical Date: 09/20/15 22:16
Analyst: AR

Extraction Method: EPA 3546
Extraction Date: 09/19/15 03:14

Parameter	Result	Qualifier	Units	RL	MDL
Petroleum Hydrocarbon Quantitation - Westborough Lab for sample(s): 04-06 Batch: WG822936-1					
TPH	2600	J	ug/kg	31600	2160

Surrogate	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	75		40-140

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8015C(M)
Analytical Date: 09/24/15 08:39
Analyst: KJ

Parameter	Result	Qualifier	Units	RL	MDL
Gasoline Range Organics - Westborough Lab for sample(s): 04-06 Batch: WG823848-8					
Gasoline Range Organics	ND		ug/kg	2500	48.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	100		70-130
4-Bromofluorobenzene	102		70-130

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8015D(M)
Analytical Date: 09/25/15 04:51
Analyst: NL

Extraction Method: ALPHA OP-013
Extraction Date: 09/23/15 13:58

Parameter	Result	Qualifier	Units	RL	MDL
Petroleum Hydrocarbon Identification by GC-FID - Mansfield Lab for sample(s): 04-06 Batch: WG824185-1					
Total Petroleum Hydrocarbons (C9-C44)	ND		mg/kg	2.20	1.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	91		50-130
d50-Tetracosane	94		50-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Petroleum Hydrocarbon Quantitation - Westborough Lab Associated sample(s): 04-06 Batch: WG822936-2								
TPH	62		-		40-140	-		40

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
o-Terphenyl	66				40-140

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Gasoline Range Organics - Westborough Lab Associated sample(s): 04-06 Batch: WG823848-6 WG823848-7								
Gasoline Range Organics	84		94		80-120	11		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,1,1-Trifluorotoluene	96		105		70-130
4-Bromofluorobenzene	98		110		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Petroleum Hydrocarbon Identification by GC-FID - Mansfield Lab Associated sample(s): 04-06 Batch: WG824185-2 WG824185-3								
Nonane (C9)	75		80		50-130	6		30
Decane (C10)	78		82		50-130	5		30
Dodecane (C12)	77		80		50-130	4		30
Tetradecane (C14)	84		82		50-130	2		30
Hexadecane (C16)	91		95		50-130	4		30
Octadecane (C18)	89		93		50-130	4		30
Nonadecane (C19)	89		93		50-130	4		30
Eicosane (C20)	89		94		50-130	5		30
Docosane (C22)	93		97		50-130	4		30
Tetracosane (C24)	95		99		50-130	4		30
Hexacosane (C26)	98		102		50-130	4		30
Octacosane (C28)	103		108		50-130	5		30
Triacontane (C30)	103		108		50-130	5		30
Hexatriacontane (C36)	101		105		50-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
o-Terphenyl	91		93		50-130
d50-Tetracosane	96		98		50-130

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Gasoline Range Organics - Westborough Lab Associated sample(s): 04-06 QC Batch ID: WG823848-5 QC Sample: L1523321-01 Client ID: MS Sample												
Gasoline Range Organics	ND	20200	18000	90		-	-		80-120	-		20

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	99				70-130
4-Bromofluorobenzene	101				70-130

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Petroleum Hydrocarbon Quantitation - Westborough Lab Associated sample(s): 04-06 QC Batch ID: WG822936-3 QC Sample: L1523314-05 Client ID: SB-11/10-12						
TPH	700000	880000	ug/kg	23		40

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	83		92		40-140

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Gasoline Range Organics - Westborough Lab Associated sample(s): 04-06 QC Batch ID: WG823848-4 QC Sample: L1523321-01 Client ID: DUP Sample					
Gasoline Range Organics	ND	420J	ug/kg	NC	20

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	92		93		70-130
4-Bromofluorobenzene	94		94		70-130

PCBS

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-01	Date Collected:	09/18/15 10:30
Client ID:	SB-11/40-42	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/23/15 02:45
Analytical Date:	09/24/15 00:35	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/23/15
Percent Solids:	78%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	41.8	3.30	1	A
Aroclor 1221	ND		ug/kg	41.8	3.86	1	A
Aroclor 1232	ND		ug/kg	41.8	4.90	1	A
Aroclor 1242	ND		ug/kg	41.8	5.12	1	A
Aroclor 1248	ND		ug/kg	41.8	3.53	1	A
Aroclor 1254	ND		ug/kg	41.8	3.44	1	A
Aroclor 1260	ND		ug/kg	41.8	3.19	1	A
Aroclor 1262	ND		ug/kg	41.8	2.08	1	A
Aroclor 1268	ND		ug/kg	41.8	6.07	1	A
PCBs, Total	ND		ug/kg	41.8	2.08	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	31		30-150	A
Decachlorobiphenyl	**26**	Q	30-150	A
2,4,5,6-Tetrachloro-m-xylene	31		30-150	B
Decachlorobiphenyl	33		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-02	Date Collected:	09/18/15 10:32
Client ID:	SB-11/13-15	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/23/15 02:45
Analytical Date:	09/24/15 00:47	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/23/15
Percent Solids:	89%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	37.0	2.92	1	A
Aroclor 1221	ND		ug/kg	37.0	3.41	1	A
Aroclor 1232	ND		ug/kg	37.0	4.33	1	A
Aroclor 1242	ND		ug/kg	37.0	4.52	1	A
Aroclor 1248	ND		ug/kg	37.0	3.12	1	A
Aroclor 1254	ND		ug/kg	37.0	3.04	1	A
Aroclor 1260	ND		ug/kg	37.0	2.82	1	A
Aroclor 1262	ND		ug/kg	37.0	1.83	1	A
Aroclor 1268	ND		ug/kg	37.0	5.36	1	A
PCBs, Total	ND		ug/kg	37.0	1.83	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	90		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	119		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523314
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-07	Date Collected:	09/18/15 14:00
Client ID:	SB-09/40-42	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/23/15 02:45
Analytical Date:	09/24/15 00:59	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/23/15
Percent Solids:	95%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	34.0	2.69	1	A
Aroclor 1221	ND		ug/kg	34.0	3.14	1	A
Aroclor 1232	ND		ug/kg	34.0	3.99	1	A
Aroclor 1242	ND		ug/kg	34.0	4.16	1	A
Aroclor 1248	ND		ug/kg	34.0	2.87	1	A
Aroclor 1254	ND		ug/kg	34.0	2.80	1	A
Aroclor 1260	ND		ug/kg	34.0	2.59	1	A
Aroclor 1262	ND		ug/kg	34.0	1.69	1	A
Aroclor 1268	ND		ug/kg	34.0	4.93	1	A
PCBs, Total	ND		ug/kg	34.0	1.69	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	74		30-150	A
Decachlorobiphenyl	67		30-150	A
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	85		30-150	B

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1523314

Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/24/15 01:12
Analyst: JT

Extraction Method: EPA 3546
Extraction Date: 09/23/15 02:44
Cleanup Method: EPA 3665A
Cleanup Date: 09/23/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-02,07 Batch: WG823957-1						
Aroclor 1016	ND		ug/kg	31.5	2.49	A
Aroclor 1221	ND		ug/kg	31.5	2.90	A
Aroclor 1232	ND		ug/kg	31.5	3.69	A
Aroclor 1242	ND		ug/kg	31.5	3.85	A
Aroclor 1248	ND		ug/kg	31.5	2.66	A
Aroclor 1254	ND		ug/kg	31.5	2.59	A
Aroclor 1260	ND		ug/kg	31.5	2.40	A
Aroclor 1262	ND		ug/kg	31.5	1.56	A
Aroclor 1268	ND		ug/kg	31.5	4.56	A
PCBs, Total	ND		ug/kg	31.5	1.56	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	A
Decachlorobiphenyl	64		30-150	A
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	80		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-02,07 Batch: WG823957-2 WG823957-3									
Aroclor 1016	70		74		40-140	6		50	A
Aroclor 1260	72		74		40-140	3		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		68		30-150	A
Decachlorobiphenyl	65		66		30-150	A
2,4,5,6-Tetrachloro-m-xylene	59		63		30-150	B
Decachlorobiphenyl	79		81		30-150	B

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-01	Date Collected:	09/18/15 10:30
Client ID:	SB-11/40-42	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/23/15 03:26
Analytical Date:	09/24/15 00:46	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	09/23/15
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.01	0.394	1	A
Lindane	ND		ug/kg	0.838	0.374	1	A
Alpha-BHC	ND		ug/kg	0.838	0.238	1	A
Beta-BHC	ND		ug/kg	2.01	0.762	1	A
Heptachlor	ND		ug/kg	1.00	0.451	1	A
Aldrin	ND		ug/kg	2.01	0.708	1	A
Heptachlor epoxide	ND		ug/kg	3.77	1.13	1	A
Endrin	ND		ug/kg	0.838	0.344	1	A
Endrin ketone	ND		ug/kg	2.01	0.518	1	A
Dieldrin	ND		ug/kg	1.26	0.628	1	A
4,4'-DDE	ND		ug/kg	2.01	0.465	1	A
4,4'-DDD	ND		ug/kg	2.01	0.717	1	A
4,4'-DDT	ND		ug/kg	3.77	1.62	1	A
Endosulfan I	ND		ug/kg	2.01	0.475	1	A
Endosulfan II	ND		ug/kg	2.01	0.672	1	A
Endosulfan sulfate	ND		ug/kg	0.838	0.399	1	A
Methoxychlor	ND		ug/kg	3.77	1.17	1	A
Toxaphene	ND		ug/kg	37.7	10.6	1	A
cis-Chlordane	ND		ug/kg	2.51	0.700	1	A
trans-Chlordane	ND		ug/kg	2.51	0.664	1	A
Chlordane	ND		ug/kg	16.3	6.66	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		30-150	B
Decachlorobiphenyl	78		30-150	B
2,4,5,6-Tetrachloro-m-xylene	92		30-150	A
Decachlorobiphenyl	81		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-02	Date Collected:	09/18/15 10:32
Client ID:	SB-11/13-15	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/23/15 03:26
Analytical Date:	09/24/15 00:59	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	09/25/15
Percent Solids:	89%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	2.59	PI	ug/kg	1.76	0.345	1	B
Lindane	ND		ug/kg	0.734	0.328	1	A
Alpha-BHC	ND		ug/kg	0.734	0.208	1	A
Beta-BHC	ND		ug/kg	1.76	0.668	1	A
Heptachlor	ND		ug/kg	0.881	0.395	1	A
Aldrin	ND		ug/kg	1.76	0.620	1	A
Heptachlor epoxide	3.09	J	ug/kg	3.30	0.991	1	B
Endrin	ND		ug/kg	0.734	0.301	1	A
Endrin ketone	ND		ug/kg	1.76	0.454	1	A
Dieldrin	ND		ug/kg	1.10	0.550	1	A
4,4'-DDE	5.96	PI	ug/kg	1.76	0.407	1	B
4,4'-DDD	ND		ug/kg	1.76	0.628	1	A
4,4'-DDT	6.52	PI	ug/kg	3.30	1.42	1	B
Endosulfan I	ND		ug/kg	1.76	0.416	1	A
Endosulfan II	ND		ug/kg	1.76	0.588	1	A
Endosulfan sulfate	ND		ug/kg	0.734	0.349	1	A
Methoxychlor	ND		ug/kg	3.30	1.03	1	A
Toxaphene	ND		ug/kg	33.0	9.25	1	A
cis-Chlordane	ND		ug/kg	2.20	0.614	1	A
trans-Chlordane	ND		ug/kg	2.20	0.581	1	A
Chlordane	ND		ug/kg	14.3	5.83	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	**155**	Q	30-150	B
Decachlorobiphenyl	100		30-150	B
2,4,5,6-Tetrachloro-m-xylene	**254**	Q	30-150	A
Decachlorobiphenyl	128		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-02 RE	Date Collected:	09/18/15 10:32
Client ID:	SB-11/13-15	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/28/15 12:14
Analytical Date:	09/28/15 17:36	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	09/28/15
Percent Solids:	89%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	3.26	PI	ug/kg	1.77	0.347	1	B
Lindane	ND		ug/kg	0.739	0.330	1	A
Alpha-BHC	ND		ug/kg	0.739	0.210	1	A
Beta-BHC	ND		ug/kg	1.77	0.672	1	A
Heptachlor	ND		ug/kg	0.886	0.397	1	A
Aldrin	ND		ug/kg	1.77	0.624	1	A
Heptachlor epoxide	3.05	JPI	ug/kg	3.32	0.997	1	A
Endrin	ND		ug/kg	0.739	0.303	1	A
Endrin ketone	ND		ug/kg	1.77	0.456	1	A
Dieldrin	ND		ug/kg	1.11	0.554	1	A
4,4'-DDE	7.10	PI	ug/kg	1.77	0.410	1	B
4,4'-DDD	ND		ug/kg	1.77	0.632	1	A
4,4'-DDT	8.06	PI	ug/kg	3.32	1.42	1	B
Endosulfan I	ND		ug/kg	1.77	0.419	1	A
Endosulfan II	ND		ug/kg	1.77	0.592	1	A
Endosulfan sulfate	ND		ug/kg	0.739	0.352	1	A
Methoxychlor	ND		ug/kg	3.32	1.03	1	A
Toxaphene	ND		ug/kg	33.2	9.31	1	A
cis-Chlordane	ND		ug/kg	2.22	0.618	1	A
trans-Chlordane	ND		ug/kg	2.22	0.585	1	A
Chlordane	ND		ug/kg	14.4	5.87	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	**228**	Q	30-150	B
Decachlorobiphenyl	118		30-150	B
2,4,5,6-Tetrachloro-m-xylene	**291**	Q	30-150	A
Decachlorobiphenyl	108		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523314-07	Date Collected:	09/18/15 14:00
Client ID:	SB-09/40-42	Date Received:	09/18/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/23/15 03:26
Analytical Date:	09/24/15 01:12	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	09/23/15
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.65	0.324	1	A
Lindane	ND		ug/kg	0.688	0.308	1	A
Alpha-BHC	ND		ug/kg	0.688	0.196	1	A
Beta-BHC	ND		ug/kg	1.65	0.626	1	A
Heptachlor	ND		ug/kg	0.826	0.370	1	A
Aldrin	ND		ug/kg	1.65	0.582	1	A
Heptachlor epoxide	ND		ug/kg	3.10	0.930	1	A
Endrin	ND		ug/kg	0.688	0.282	1	A
Endrin ketone	ND		ug/kg	1.65	0.426	1	A
Dieldrin	ND		ug/kg	1.03	0.516	1	A
4,4'-DDE	ND		ug/kg	1.65	0.382	1	A
4,4'-DDD	ND		ug/kg	1.65	0.589	1	A
4,4'-DDT	ND		ug/kg	3.10	1.33	1	A
Endosulfan I	ND		ug/kg	1.65	0.390	1	A
Endosulfan II	ND		ug/kg	1.65	0.552	1	A
Endosulfan sulfate	ND		ug/kg	0.688	0.328	1	A
Methoxychlor	ND		ug/kg	3.10	0.964	1	A
Toxaphene	ND		ug/kg	31.0	8.68	1	A
cis-Chlordane	ND		ug/kg	2.06	0.576	1	A
trans-Chlordane	ND		ug/kg	2.06	0.545	1	A
Chlordane	ND		ug/kg	13.4	5.47	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	100		30-150	B
Decachlorobiphenyl	102		30-150	B
2,4,5,6-Tetrachloro-m-xylene	101		30-150	A
Decachlorobiphenyl	113		30-150	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/23/15 23:28
Analyst: AL

Extraction Method: EPA 3546
Extraction Date: 09/23/15 03:25
Cleanup Method: EPA 3620B
Cleanup Date: 09/23/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02,07 Batch: WG823964-1						
Delta-BHC	ND		ug/kg	1.50	0.294	A
Lindane	ND		ug/kg	0.626	0.280	A
Alpha-BHC	ND		ug/kg	0.626	0.178	A
Beta-BHC	ND		ug/kg	1.50	0.569	A
Heptachlor	ND		ug/kg	0.751	0.337	A
Aldrin	ND		ug/kg	1.50	0.529	A
Heptachlor epoxide	ND		ug/kg	2.82	0.845	A
Endrin	ND		ug/kg	0.626	0.256	A
Endrin ketone	ND		ug/kg	1.50	0.387	A
Dieldrin	ND		ug/kg	0.939	0.469	A
4,4'-DDE	ND		ug/kg	1.50	0.347	A
4,4'-DDD	ND		ug/kg	1.50	0.536	A
4,4'-DDT	ND		ug/kg	2.82	1.21	A
Endosulfan I	ND		ug/kg	1.50	0.355	A
Endosulfan II	ND		ug/kg	1.50	0.502	A
Endosulfan sulfate	ND		ug/kg	0.626	0.298	A
Methoxychlor	ND		ug/kg	2.82	0.876	A
Toxaphene	ND		ug/kg	28.2	7.88	A
cis-Chlordane	ND		ug/kg	1.88	0.523	A
trans-Chlordane	ND		ug/kg	1.88	0.496	A
Chlordane	ND		ug/kg	12.2	4.97	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		30-150	B
Decachlorobiphenyl	107		30-150	B
2,4,5,6-Tetrachloro-m-xylene	87		30-150	A
Decachlorobiphenyl	111		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02,07 Batch: WG823964-2 WG823964-3									
Delta-BHC	80		72		30-150	11		30	A
Lindane	103		94		30-150	9		30	A
Alpha-BHC	115		104		30-150	10		30	A
Beta-BHC	107		101		30-150	6		30	A
Heptachlor	100		96		30-150	4		30	A
Aldrin	109		95		30-150	14		30	A
Heptachlor epoxide	102		91		30-150	11		30	A
Endrin	112		99		30-150	12		30	A
Endrin ketone	115		101		30-150	13		30	A
Dieldrin	115		101		30-150	13		30	A
4,4'-DDE	109		97		30-150	12		30	A
4,4'-DDD	114		100		30-150	13		30	A
4,4'-DDT	126		104		30-150	19		30	A
Endosulfan I	106		100		30-150	6		30	A
Endosulfan II	112		98		30-150	13		30	A
Endosulfan sulfate	99		86		30-150	14		30	A
Methoxychlor	127		112		30-150	13		30	A
cis-Chlordane	103		88		30-150	16		30	A
trans-Chlordane	105		95		30-150	10		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02,07 Batch: WG823964-2 WG823964-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	86		78		30-150	B
Decachlorobiphenyl	120		105		30-150	B
2,4,5,6-Tetrachloro-m-xylene	91		79		30-150	A
Decachlorobiphenyl	118		107		30-150	A

METALS

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-01 Date Collected: 09/18/15 10:30

Client ID: SB-11/40-42 Date Received: 09/18/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	4600		mg/kg	10	2.0	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	5.0	0.80	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Arsenic, Total	4.0		mg/kg	1.0	0.20	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Barium, Total	22		mg/kg	1.0	0.30	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Beryllium, Total	0.25	J	mg/kg	0.50	0.10	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	1.0	0.07	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Calcium, Total	650		mg/kg	10	3.0	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Chromium, Total	12		mg/kg	1.0	0.20	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Cobalt, Total	2.9		mg/kg	2.0	0.50	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Copper, Total	4.9		mg/kg	1.0	0.20	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Iron, Total	7200		mg/kg	5.0	2.0	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Lead, Total	ND		mg/kg	5.0	0.20	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Magnesium, Total	1100		mg/kg	10	1.0	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Manganese, Total	150		mg/kg	1.0	0.20	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.09	0.02	1	09/19/15 12:17	09/21/15 16:21	EPA 7471B	1,7471B	DB
Nickel, Total	7.0		mg/kg	2.5	0.40	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Potassium, Total	390		mg/kg	250	40.	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	2.0	0.30	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	1.0	0.20	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Sodium, Total	45	J	mg/kg	200	30.	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.0	0.40	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Vanadium, Total	10		mg/kg	1.0	0.10	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH
Zinc, Total	20		mg/kg	5.0	0.70	2	09/19/15 06:42	09/22/15 23:15	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-02 Date Collected: 09/18/15 10:32

Client ID: SB-11/13-15 Date Received: 09/18/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	5300		mg/kg	9.0	1.8	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.5	0.72	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Arsenic, Total	4.5		mg/kg	0.90	0.18	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Barium, Total	40		mg/kg	0.90	0.27	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Beryllium, Total	0.25	J	mg/kg	0.45	0.09	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.90	0.06	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Calcium, Total	490		mg/kg	9.0	2.7	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Chromium, Total	17		mg/kg	0.90	0.18	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Cobalt, Total	4.9		mg/kg	1.8	0.45	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Copper, Total	9.8		mg/kg	0.90	0.18	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Iron, Total	15000		mg/kg	4.5	1.8	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Lead, Total	ND		mg/kg	22	0.90	10	09/19/15 06:42	09/24/15 12:52	EPA 3050B	1,6010C	TT
Magnesium, Total	1600		mg/kg	9.0	0.90	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Manganese, Total	250		mg/kg	0.90	0.18	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.02	1	09/19/15 12:17	09/21/15 16:22	EPA 7471B	1,7471B	DB
Nickel, Total	13		mg/kg	2.2	0.36	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Potassium, Total	1200		mg/kg	220	36.	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.8	0.27	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.90	0.18	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Sodium, Total	64	J	mg/kg	180	27.	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.8	0.36	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Vanadium, Total	20		mg/kg	0.90	0.09	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH
Zinc, Total	19		mg/kg	4.5	0.63	2	09/19/15 06:42	09/22/15 23:19	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523314
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-07
Client ID: SB-09/40-42
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil
Percent Solids: 95%

Date Collected: 09/18/15 14:00
Date Received: 09/18/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	5600		mg/kg	8.4	1.7	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.2	0.67	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Arsenic, Total	4.2		mg/kg	0.84	0.17	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Barium, Total	53		mg/kg	0.84	0.25	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Beryllium, Total	0.18	J	mg/kg	0.42	0.08	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.84	0.06	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Calcium, Total	820		mg/kg	8.4	2.5	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Chromium, Total	30		mg/kg	0.84	0.17	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Cobalt, Total	6.6		mg/kg	1.7	0.42	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Copper, Total	11		mg/kg	0.84	0.17	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Iron, Total	14000		mg/kg	4.2	1.7	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Lead, Total	ND		mg/kg	21	0.84	10	09/19/15 06:42	09/24/15 12:56	EPA 3050B	1,6010C	TT
Magnesium, Total	2500		mg/kg	8.4	0.84	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Manganese, Total	220		mg/kg	0.84	0.17	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.01	1	09/19/15 12:17	09/21/15 16:24	EPA 7471B	1,7471B	DB
Nickel, Total	30		mg/kg	2.1	0.33	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Potassium, Total	1800		mg/kg	210	33.	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.7	0.25	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.84	0.17	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Sodium, Total	77	J	mg/kg	170	25.	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.33	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Vanadium, Total	20		mg/kg	0.84	0.08	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH
Zinc, Total	18		mg/kg	4.2	0.58	2	09/19/15 06:42	09/22/15 23:23	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02,07 Batch: WG822937-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	09/19/15 12:17	09/21/15 15:56	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02,07 Batch: WG822952-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.40	0.08	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Calcium, Total	ND		mg/kg	4.0	1.2	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Chromium, Total	ND		mg/kg	0.40	0.08	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Copper, Total	ND		mg/kg	0.40	0.08	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Iron, Total	1.5	J	mg/kg	2.0	0.80	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Lead, Total	ND		mg/kg	2.0	0.08	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Magnesium, Total	0.83	J	mg/kg	4.0	0.40	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Manganese, Total	ND		mg/kg	0.40	0.08	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH
Zinc, Total	ND		mg/kg	2.0	0.28	1	09/19/15 06:42	09/22/15 20:05	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,07 Batch: WG822937-2 SRM Lot Number: D088-540								
Mercury, Total	99		-		72-128	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,07 Batch: WG822952-2 SRM Lot Number: D088-540					
Aluminum, Total	87	-	48-151	-	
Antimony, Total	159	-	1-208	-	
Arsenic, Total	105	-	79-121	-	
Barium, Total	94	-	83-117	-	
Beryllium, Total	97	-	83-117	-	
Cadmium, Total	94	-	83-117	-	
Calcium, Total	90	-	81-119	-	
Chromium, Total	92	-	80-120	-	
Cobalt, Total	92	-	84-115	-	
Copper, Total	98	-	81-118	-	
Iron, Total	103	-	45-155	-	
Lead, Total	81	-	81-117	-	
Magnesium, Total	88	-	76-124	-	
Manganese, Total	96	-	81-118	-	
Nickel, Total	96	-	83-117	-	
Potassium, Total	96	-	71-129	-	
Selenium, Total	102	-	78-122	-	
Silver, Total	100	-	75-124	-	
Sodium, Total	97	-	72-127	-	
Thallium, Total	95	-	80-120	-	
Vanadium, Total	97	-	78-122	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,07 Batch: WG822952-2 SRM Lot Number: D088-540					
Zinc, Total	97	-	82-118	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,07 QC Batch ID: WG822937-3 WG822937-4 QC Sample: L1523219-03 Client ID: MS Sample												
Mercury, Total	0.03J	0.154	0.09	**57**	Q	0.08	**51**	Q	80-120	16		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,07 QC Batch ID: WG822952-4 QC Sample: L1523266-01 Client ID: MS Sample										
Aluminum, Total	9200	175	12000	**1600**	Q	-	-	75-125	-	20
Antimony, Total	ND	43.7	31	**71**	Q	-	-	75-125	-	20
Arsenic, Total	8.1	10.5	19	104		-	-	75-125	-	20
Barium, Total	110	175	320	120		-	-	75-125	-	20
Beryllium, Total	0.30J	4.37	4.5	103		-	-	75-125	-	20
Cadmium, Total	ND	4.45	4.5	101		-	-	75-125	-	20
Calcium, Total	4100	873	6000	**218**	Q	-	-	75-125	-	20
Chromium, Total	16.	17.5	36	114		-	-	75-125	-	20
Cobalt, Total	6.2	43.7	45	89		-	-	75-125	-	20
Copper, Total	47.	21.8	72	114		-	-	75-125	-	20
Iron, Total	15000	87.3	16000	**1140**	Q	-	-	75-125	-	20
Lead, Total	200	44.5	870	**1500**	Q	-	-	75-125	-	20
Magnesium, Total	2600	873	3400	92		-	-	75-125	-	20
Manganese, Total	240	43.7	310	**160**	Q	-	-	75-125	-	20
Nickel, Total	11.	43.7	52	94		-	-	75-125	-	20
Potassium, Total	450	873	1400	109		-	-	75-125	-	20
Selenium, Total	ND	10.5	10	95		-	-	75-125	-	20
Silver, Total	ND	26.2	28	107		-	-	75-125	-	20
Sodium, Total	210	873	1100	102		-	-	75-125	-	20
Thallium, Total	ND	10.5	8.8	84		-	-	75-125	-	20
Vanadium, Total	31.	43.7	75	101		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,07 QC Batch ID: WG822952-4 QC Sample: L1523266-01 Client ID: MS Sample										
Zinc, Total	160	43.7	260	**229**	Q	-	-	75-125	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,07 QC Batch ID: WG822952-3 QC Sample: L1523266-01 Client ID: DUP Sample						
Aluminum, Total	9200	9900	mg/kg	7		20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	8.1	12	mg/kg	**39**	Q	20
Barium, Total	110	150	mg/kg	**31**	Q	20
Beryllium, Total	0.30J	0.34J	mg/kg	NC		20
Cadmium, Total	ND	0.07J	mg/kg	NC		20
Calcium, Total	4100	2700	mg/kg	**41**	Q	20
Chromium, Total	16.	20	mg/kg	**22**	Q	20
Cobalt, Total	6.2	6.2	mg/kg	0		20
Copper, Total	47.	46	mg/kg	2		20
Iron, Total	15000	20000	mg/kg	**29**	Q	20
Lead, Total	200	290	mg/kg	**37**	Q	20
Magnesium, Total	2600	1900	mg/kg	**31**	Q	20
Manganese, Total	240	280	mg/kg	15		20
Nickel, Total	11.	12	mg/kg	9		20
Potassium, Total	450	540	mg/kg	18		20
Selenium, Total	ND	ND	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	210	190	mg/kg	10		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,07 QC Batch ID: WG822952-3 QC Sample: L1523266-01 Client ID: DUP Sample						
Thallium, Total	ND	ND	mg/kg	NC		20
Vanadium, Total	31.	32	mg/kg	3		20
Zinc, Total	160	240	mg/kg	**40**	Q	20

INORGANICS
&
MISCELLANEOUS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-01
Client ID: SB-11/40-42
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/18/15 10:30
Date Received: 09/18/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	78.3		%	0.100	NA	1	-	09/22/15 00:15	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-02
Client ID: SB-11/13-15
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/18/15 10:32
Date Received: 09/18/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.6		%	0.100	NA	1	-	09/22/15 00:15	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-04
Client ID: SB-11/2-4
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/18/15 14:56
Date Received: 09/18/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.4		%	0.100	NA	1	-	09/25/15 04:20	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-05
Client ID: SB-11/10-12
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/18/15 14:58
Date Received: 09/18/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	93.6		%	0.100	NA	1	-	09/25/15 04:20	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-06
Client ID: SB-11/25-27
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/18/15 15:00
Date Received: 09/18/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.0		%	0.100	NA	1	-	09/25/15 04:20	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID: L1523314-07
Client ID: SB-09/40-42
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/18/15 14:00
Date Received: 09/18/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	94.8		%	0.100	NA	1	-	09/22/15 00:15	30,2540G	RT

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02,07 QC Batch ID: WG823493-1 QC Sample: L1523314-01 Client ID: SB-11/40-42						
Solids, Total	78.3	76.9	%	2		20
General Chemistry - Westborough Lab Associated sample(s): 04-06 QC Batch ID: WG824827-1 QC Sample: L1523830-01 Client ID: DUP Sample						
Solids, Total	64.6	65.6	%	2		20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: 09/19/2015 02:41

Cooler Information	Custody Seal
Cooler	
A	Absent
B	Absent
C	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1523314-01A	5 gram Encore Sampler	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(2)
L1523314-01B	5 gram Encore Sampler	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(2)
L1523314-01C	5 gram Encore Sampler	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(2)
L1523314-01D	Plastic 2oz unpreserved for TS	A	N/A	3.2	Y	Absent	TS(7)
L1523314-01E	Glass 250ml/8oz unpreserved	B	N/A	3.7	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523314-01X	Vial MeOH preserved split	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(14)
L1523314-01Y	Vial Water preserved split	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(14)
L1523314-01Z	Vial Water preserved split	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(14)
L1523314-02A	5 gram Encore Sampler	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(2)
L1523314-02B	5 gram Encore Sampler	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(2)
L1523314-02C	5 gram Encore Sampler	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(2)
L1523314-02D	Plastic 2oz unpreserved for TS	A	N/A	3.2	Y	Absent	TS(7)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1523314-02E	Glass 250ml/8oz unpreserved	C	N/A	2.2	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523314-02X	Vial MeOH preserved split	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(14)
L1523314-02Y	Vial Water preserved split	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(14)
L1523314-02Z	Vial Water preserved split	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(14)
L1523314-03A	Vial HCl preserved	A	N/A	3.2	Y	Absent	NYTCL-8260(14)
L1523314-03B	Vial HCl preserved	A	N/A	3.2	Y	Absent	NYTCL-8260(14)
L1523314-04A	Glass 120ml/4oz unpreserved	B	N/A	3.7	Y	Absent	TPH-GRO(14),TS(7),A2-PHI(14),TPH-DRO-D(14)
L1523314-04A9	Vial MeOH preserved split	B	N/A	3.7	Y	Absent	TPH-GRO(14)
L1523314-05A	Glass 120ml/4oz unpreserved	B	N/A	3.7	Y	Absent	TPH-GRO(14),TS(7),A2-PHI(14),TPH-DRO-D(14)
L1523314-05A9	Vial MeOH preserved split	B	N/A	3.7	Y	Absent	TPH-GRO(14)
L1523314-06A	Glass 120ml/4oz unpreserved	B	N/A	3.7	Y	Absent	TPH-GRO(14),TS(7),A2-PHI(14),TPH-DRO-D(14)
L1523314-06A9	Vial MeOH preserved split	B	N/A	3.7	Y	Absent	TPH-GRO(14)
L1523314-07A	5 gram Encore Sampler	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(2)
L1523314-07B	5 gram Encore Sampler	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(2)
L1523314-07C	5 gram Encore Sampler	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(2)
L1523314-07D	Plastic 2oz unpreserved for TS	A	N/A	3.2	Y	Absent	TS(7)
L1523314-07E	Glass 250ml/8oz unpreserved	C	N/A	2.2	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523314-07X	Vial MeOH preserved split	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(14)
L1523314-07Y	Vial Water preserved split	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(14)
L1523314-07Z	Vial Water preserved split	A	N/A	3.2	Y	Absent	NYTCL-8260HLW(14)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523314
Report Date: 10/01/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)

Container Comments

L1523314-03A

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1523314
Project Number:	1633.0008Y002	**Report Date:**	10/01/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1	- The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A	- Spectra identified as "Aldol Condensation Product".
B	- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
C	- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1523314
Project Number:	1633.0008Y002	**Report Date:**	10/01/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1523314
Project Number: 1633.0008Y002 **Report Date:** 10/01/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide) (soil), Methyl methacrylate (soil), Azobenzene.
EPA 8270D: Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F,**
EPA 353.2: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 9/19/15

ALPHA Job #: L1523314

Project Information
Project Name: TWO Fulton Square
Project Location: 133-31 39th Ave, Flushing, NY
Project #: 1633.00084.002
(Use Project name as Project #) ☐
Project Manager: ROUX: Jessica Collins | Alpha: Karyn Raymond
ALPHAQuote #:

Client Information
Client: ROUX Associates
Address: 209 Shafter St
Islandia, NY 11749
Phone: (631) 630-2600
Fax: (631) 630-9898
Email: jcollins@roux-inc.com

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☒ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TAL Metals	TCL PCBs	TPH-DRO	TPH-GRO	Petroleum ID	Sample Specific Comments	Total Bottle
23314 -01	SB-11 | 40-42	9-18-15	1030	S	MBL	X	X	X	X	X					5
-02	SB-11 | 13-15	9-18-15	1032	S	MBL	X	X	X	X	X					5
-03	Trip Blank	9-16-15	—	TB	MJ	X									2
-04	SB-11 | 2-4	9-18-15	1456	S	MBL						X	X	X		1
-05	SB-11 | 10-12	9-18-15	1458	S	MBL						X	X	X		1
-06	SB-11 | 25-27	9-18-15	1500	S	MBL						X	X	X		1
-07	SB-09 | 40-42	9-18-15	1400	S	MBL	X	X	X	X	X					5
Container Type						E	A	A	A	A	A	A	A		
Preservative						A	A	A	A	A	A	A	A		

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
Mary Beth Mayers	9-18-15 1620	[illegible]	9/18/15 1620
[illegible]	9/18/15 1920	[illegible]	9-18-15 1920
[illegible]	9/19/15 00:05	[illegible]	9/19/15 00:05
[illegible]	9/19/15 0400	Betty Bedard	9/19/15 04:00
[illegible]	9/24/15	T. Hubble	9/24/15 1015
T. Hubble	9/24/15 1200	[illegible]	9/24/15 1200

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 9/19/15

ALPHA Job #: L1523314

Client Information
Client: ROUX ASSOCIATES
Address: 209 Shafter St, Islandia, NY 11749
Phone: (631) 630-2600
Fax: (631) 630-9898
Email: jcollins@rouxinc.com

Project Information
Project Name: TWO FULTON SQUARE
Project Location: 133-31 39th Ave, Flushing, NY
Project #: 1633.0008V002
(Use Project name as Project #) ☐
Project Manager: ROUX: Jessica Collins / Alpha: Kayla Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information
☒ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TAL Metals	TCL PCBs	TPH-DRO	TPH-GRO	Petroleum ID	Sample Specific Comments	Total Bottle
23314-01	SB-11 / 40-42	9-18-15	1030	S	MBL	X	X	X	X	X					5
-02	SB-11 / 13-15	9-18-15	1032	S	MBL	X	X	X	X	X					5
-03	Trip Blank	9-16-15	—	TB	MJ	X									2
-04	SB-11 / 2-4	9-18-15	1456	S	MBL						X	X	X		1
-05	SB-11 / 10-12	9-18-15	1458	S	MBL						X	X	X		1
-06	SB-11 / 25-27	9-18-15	1500	S	MBL						X	X	X		1
-07	SB-09 / 40-42	9-18-15	1400	S	MBL	X	X	X	X	X					5

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type	E	A	A	A	A	A	A	A
Preservative	A	A	A	A	A	A	A	A

Relinquished By:	Date/Time	Received By:	Date/Time
Mary Beth Burns	9-18-15 / 1620	[illegible]	9/18/15 1620
[illegible]	9/18/15 1920	Tom Tosen	9-18-15 1920
Tom Tosen	9/19/15 00:05	[illegible]	9/19/15 00:05
[illegible]	9/19/15 0400	Betty Beaudet	9/19/15 04:00

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

NEW YORK CHAIN OF CUSTODY

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Westborough, MA 01581
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Page 1 of 1

Date Rec'd in Lab: 9/19/15

ALPHA Job #: L1523314

Client Information
Client: Roux Associates
Address: 209 Shafter St, Islandia, NY 11749
Phone: (631) 630-2600
Fax: (631) 630-9898
Email: jcollins@rouxinc.com

Project Information
Project Name: Two Fulton Square
Project Location: 133-31 39th Ave, Flushing, NY
Project #: 1633.00084002
(Use Project name as Project #) ☐
Project Manager: Roux: Jessica Collins | Alpha: Karyn Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information
☒ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ANALYSIS

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TAL Metals	TCL PCBs	TPH-DRO	TPH-GRO	Petroleum ID	Sample Specific Comments	Total Bottle
23314 - 01	SB-11 / 40-42	9-18-15	1030	S	MBL	X	X	X	X	X					5
-02	SB-11 / 13-15	9-18-15	1032	S	MBL	X	X	X	X	X					5
-03	Trip Blank	9-16-15	—	TB	MJ	X									2
-04	SB-11 / 2-4	9-18-15	1456	S	MBL						X	X	X		1
-05	SB-11 / 10-12	9-18-15	1458	S	MBL						X	X	X		1
-06	SB-11 / 25-27	9-18-15	1500	S	MBL						X	X	X		1
-07	SB-09 / 40-42	9-18-15	1400	S	MBL	X	X	X	X	X					5

	TCL VOCs	TCL SVOCs	TCL Pest	TAL Metals	TCL PCBs	TPH-DRO	TPH-GRO	Petroleum ID
Container Type	E	A	A	A	A	A	A	A
Preservative	A	A	A	A	A	A	A	A

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

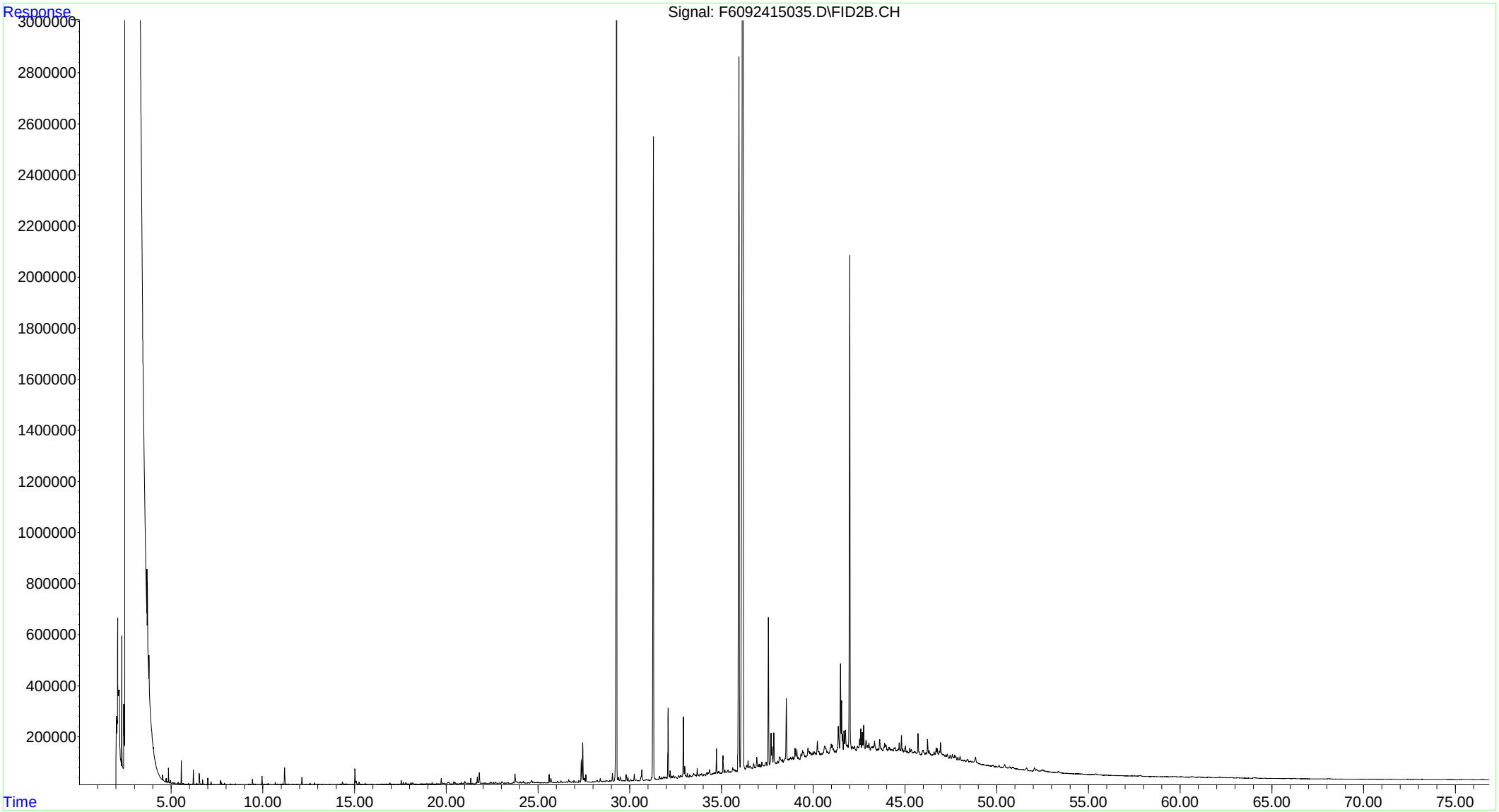
Relinquished By:	Date/Time	Received By:	Date/Time
Mary Beth Lyons	9-18-15 / 1620	[illegible]	9/18/15 1620
[illegible]	9/18/15 1920	Tom Tasker	9-18-15 1920
Tom Tasker	9/19/15 00:05	[illegible]	9/19/15 00:05

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

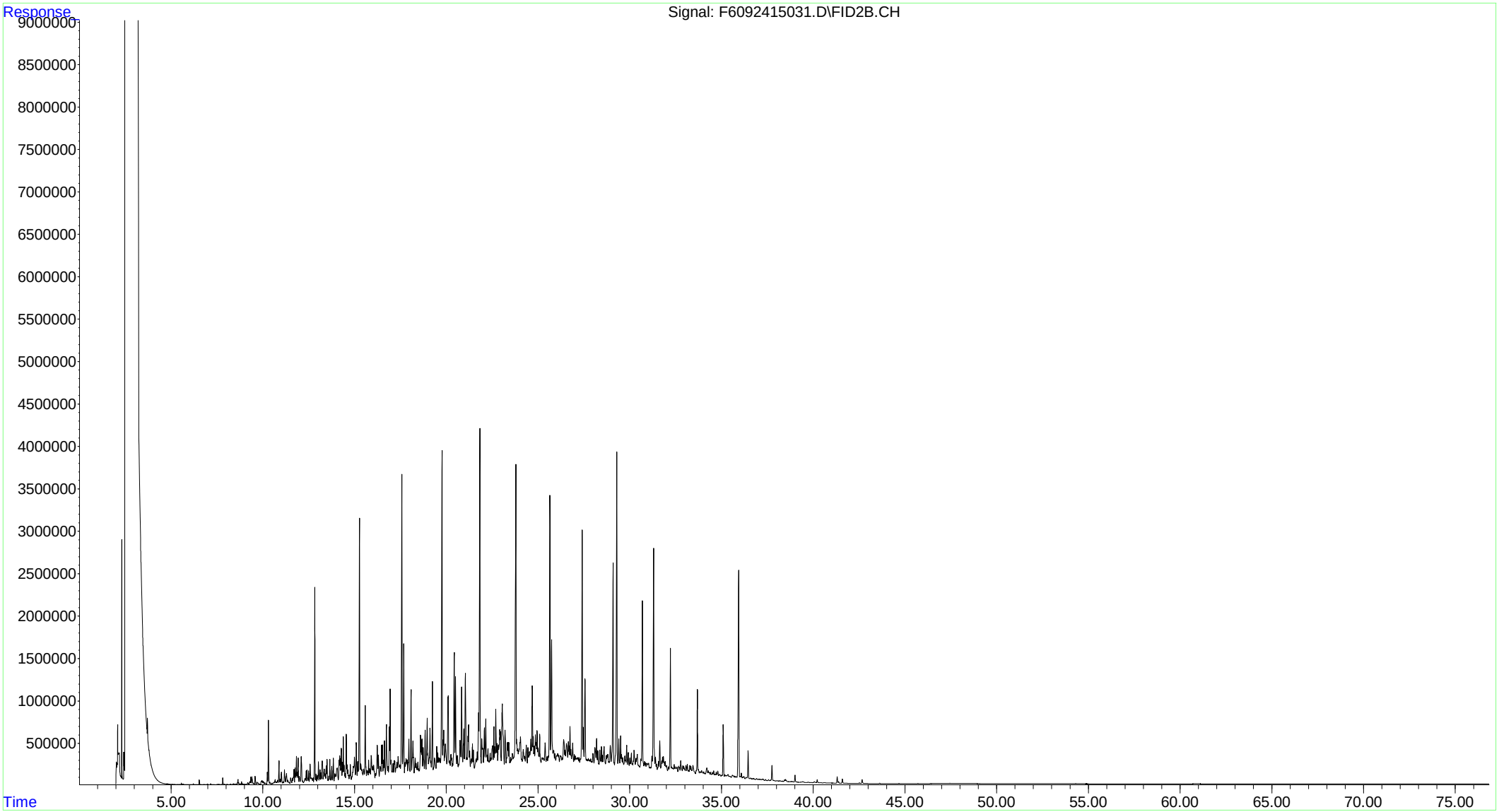
Form No: 01-25 HC (rev. 30-Sept-2013)

GC-FID Chromatogram

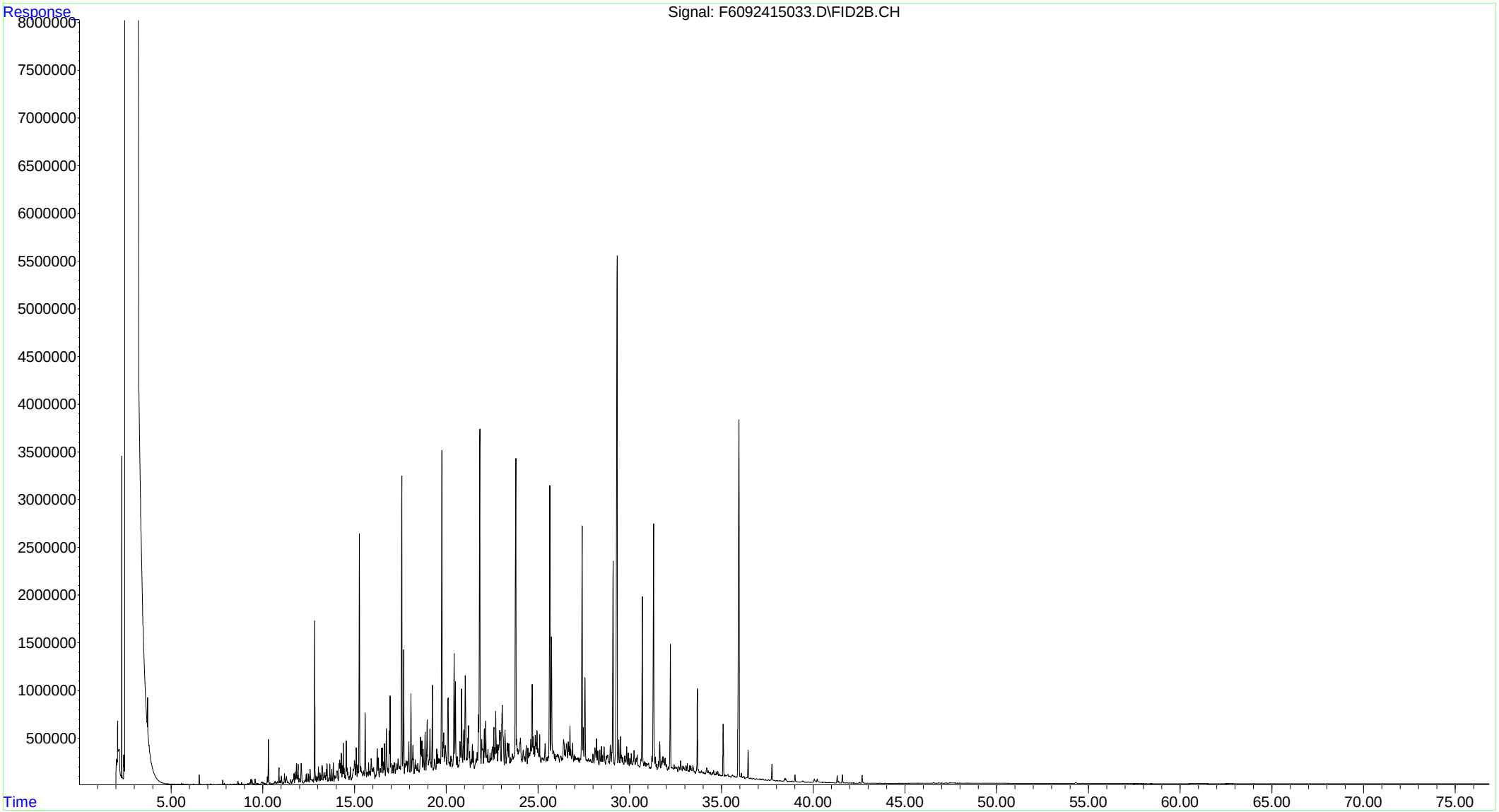
```
File       :O:\Forensics\Data\FID6\2015\Sep\SEP24.SEC\F6092415035.D
Operator   : FID6:NL
Acquired   : 25 Sep 2015  12:11 pm using AcqMethod FID6A.M
Instrument :   FID6
Sample     : L1523314-04
Misc Info  : WG825710,WG824185,ICAL11472
ALS Vial   : 68
```



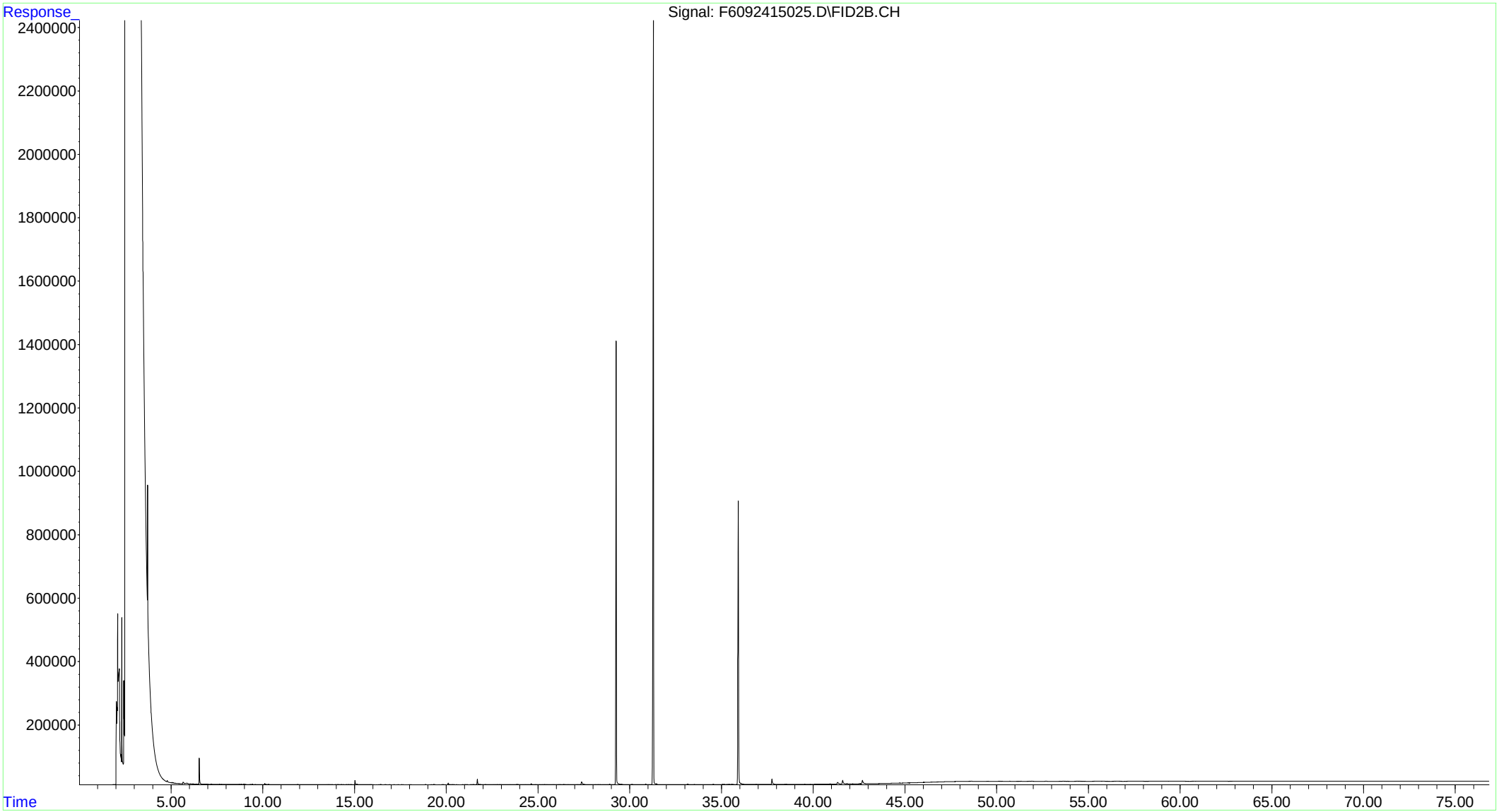
```
File       :O:\Forensics\Data\FID6\2015\Sep\SEP24.SEC\F6092415031.D
Operator   : FID6:NL
Acquired   : 25 Sep 2015   9:15 am using AcqMethod FID6A.M
Instrument :   FID6
Sample     : L1523314-05
Misc Info  : WG825710,WG824185,ICAL11472
ALS Vial   : 66
```



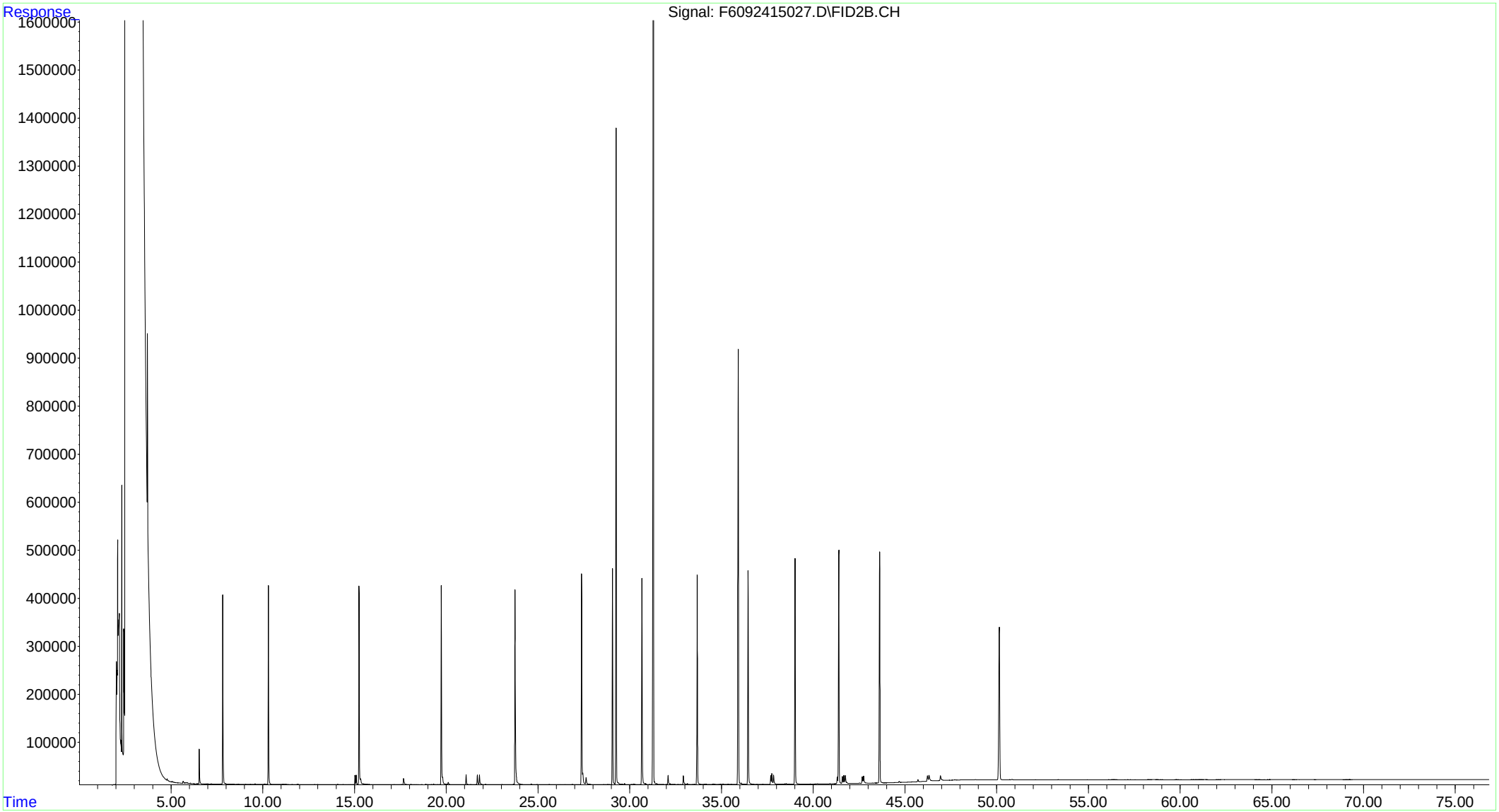
```
File       :O:\Forensics\Data\FID6\2015\Sep\SEP24.SEC\F6092415033.D
Operator   : FID6:NL
Acquired   : 25 Sep 2015  10:43 am using AcqMethod FID6A.M
Instrument :   FID6
Sample     : L1523314-06
Misc Info  : WG825710,WG824185,ICAL11472
ALS Vial   : 67
```



```
File       :O:\Forensics\Data\FID6\2015\Sep\SEP24.SEC\F6092415025.D
Operator   : FID6:NL
Acquired   : 25 Sep 2015   4:51 am using AcqMethod FID6A.M
Instrument :   FID6
Sample     : WG824185-1
Misc Info  : WG825710,WG824185,ICAL11472
ALS Vial   : 63
```



```
File       :O:\Forensics\Data\FID6\2015\Sep\SEP24.SEC\F6092415027.D
Operator   : FID6:NL
Acquired   : 25 Sep 2015   6:19 am using AcqMethod FID6A.M
Instrument :   FID6
Sample     : WG824185-2
Misc Info  : WG825710,WG824185,ICAL11472
ALS Vial   : 64
```



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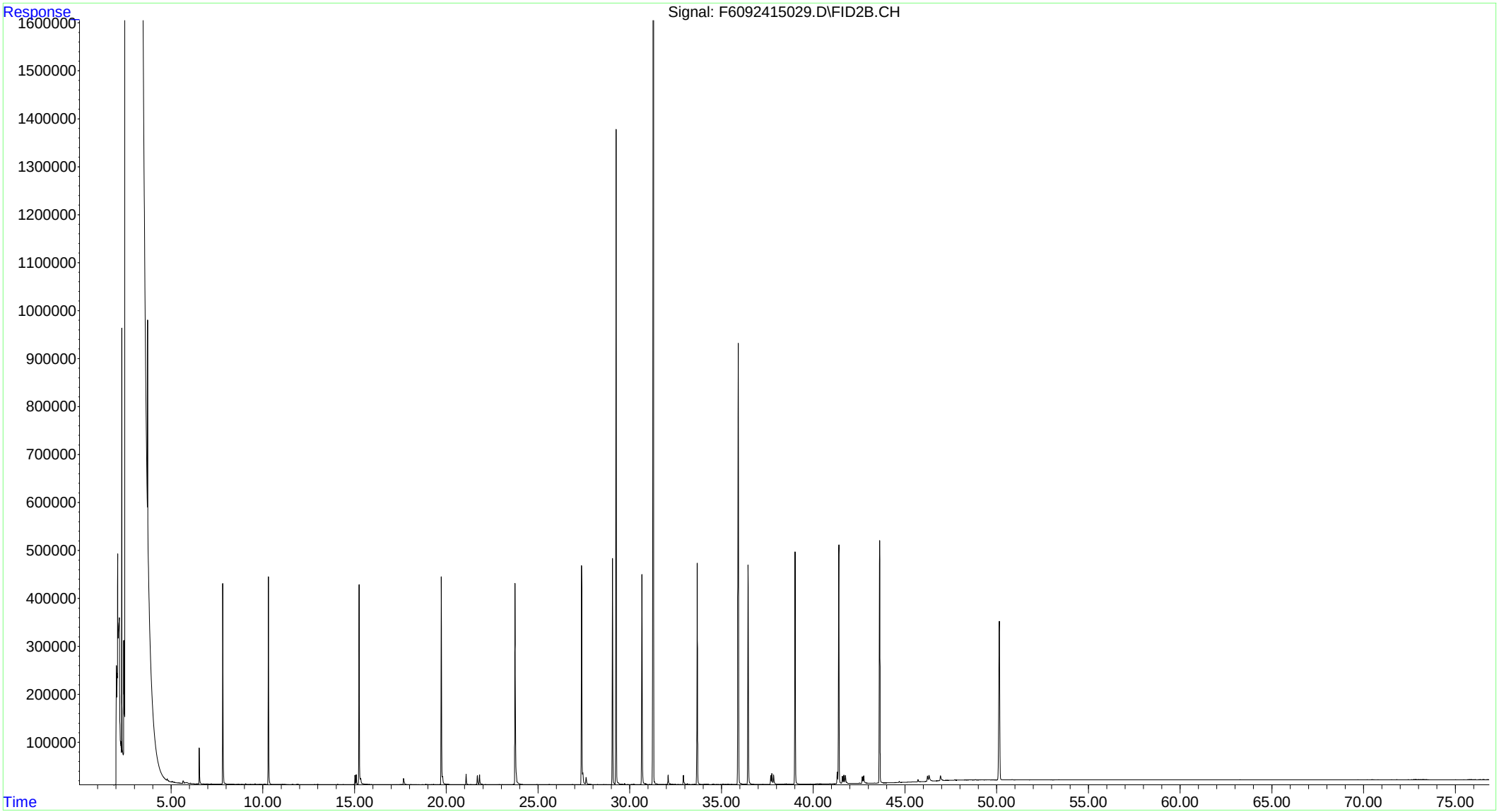
File       :O:\Forensics\Data\FID6\2015\Sep\SEP24.SEC\F6092415029.D
Operator   : FID6:NL
Acquired   : 25 Sep 2015   7:47 am using AcqMethod FID6A.M
Instrument :   FID6
Sample     : WG824185-3
Misc Info  : WG825710,WG824185,ICAL11472
ALS Vial   : 65
```



Petroleum Reference Standards

Data Path : O:\Forensics\Data\FID6\2015\Sep\SEP24.SEC\
Data File : F6092415019.D
Signal(s) : FID2B.CH
Acq On : 25 Sep 2015 12:27 am
Operator : FID6:NL
Sample : Alkane Reference Standard (C8 - C40)
Misc : WG825710, FRAW35 50ug/mL
ALS Vial : 60 Sample Multiplier: 1

Integration File: SHCINT2.E
Quant Time: Sep 28 11:27:16 2015
Quant Method : O:\Forensics\Data\FID6\2015\Sep\SEP24.SEC\HC6090415R.M
Quant Title : FID Forensics
QLast Update : Mon Sep 28 08:53:46 2015
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1.0
Signal Phase : Rtx-5MS
Signal Info : 0.25mm

Sub List : CCAL - CCAL

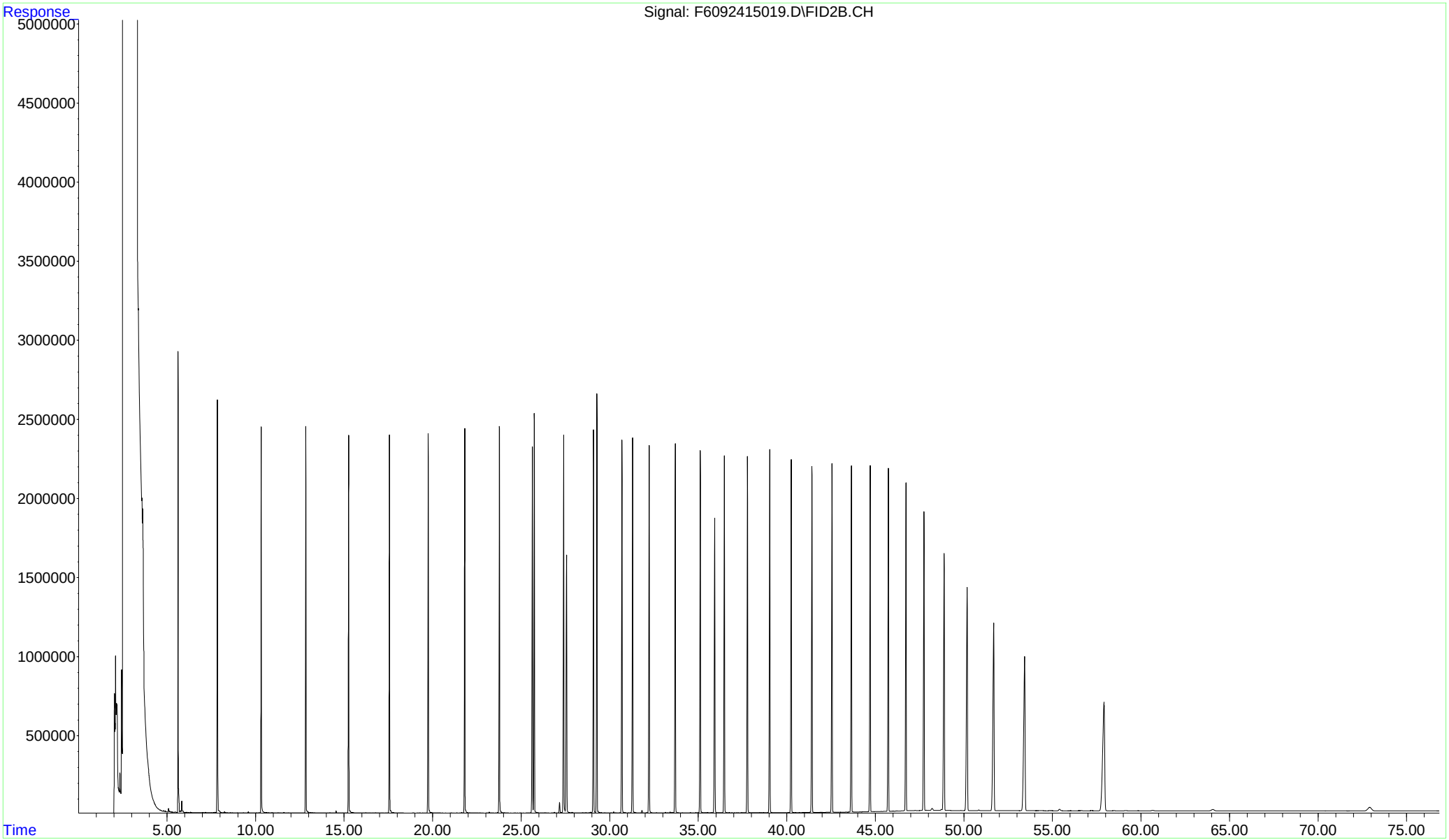
	Compound	R.T.	Response	Conc Units
	Internal Standards			
1) I	5-alpha-androstane	31.295	53489003	50.000 ug/mL M4
	System Monitoring Compounds			
19) s	ortho-terphenyl	29.278	57140741	48.291 ug/mL M4
Spiked Amount	50.000	Range 50 - 130	Recovery =	96.58%
24) s	d50-Tetracosane	35.927	49068785	51.369 ug/mL M4
Spiked Amount	50.000	Range 50 - 130	Recovery =	102.74%
	Target Compounds			
2) t	n-Octane (C8)	5.622	39026772	47.664 ug/mL M4
3) t	n-Nonane (C9)	7.838	42254990	48.381 ug/mL M4
4) t	n-Decane (C10)	10.324	43749578	46.957 ug/mL M4
5) t	n-Undecane (C11)	12.836	45132445	47.079 ug/mL M4
6) t	n-Dodecane (C12)	15.261	46359212	47.119 ug/mL M4
7) t	n-Tridecane (C13)	17.567	47148929	47.376 ug/mL M4
9) t	n-Tetradecane (C14)	19.749	48180224	47.687 ug/mL M4
11) t	n-Pentadecane (C15)	21.814	50014955	48.570 ug/mL M4
12) t	n-Hexadecane (C16)	23.770	50188730	48.892 ug/mL M4
14) t	n-Heptadecane (C17)	25.630	50663439	48.925 ug/mL M4
15) t	Pristane	25.741	51667873	49.630 ug/mL M4
16) t	n-Octadecane (C18)	27.397	52243446	49.678 ug/mL M4
17) t	Phytane	27.561	45668359	49.831 ug/mL M4
18) t	n-Nonadecane (C19)	29.084	52067234	49.906 ug/mL M4
20) t	n-Eicosane (C20)	30.690	52144215	50.134 ug/mL M4
21) t	n-Heneicosane (C21)	32.227	52583114	50.230 ug/mL M4
22) t	n-Docosane (C22)	33.701	53031571	50.293 ug/mL M4
23) t	n-Tricosane (C23)	35.114	53563519	50.351 ug/mL M4
25) t	n-Tetracosane (C24)	36.474	53678979	50.092 ug/mL M4
26) t	n-Pentacosane (C25)	37.779	53313108	50.282 ug/mL M4
27) t	n-Hexacosane (C26)	39.038	54517251	50.167 ug/mL M4
28) t	n-Heptacosane (C27)	40.250	53982697	50.022 ug/mL M4
29) t	n-Octacosane (C28)	41.420	53912210	49.975 ug/mL M4
30) t	n-Nonacosane (C29)	42.554	54371204	49.828 ug/mL M3
31) t	n-Triacontane (C30)	43.649	54550506	49.663 ug/mL M4
32) t	n-Hentriacontane (C31)	44.710	54726028	49.396 ug/mL M4
33) t	n-Dotriacontane (C32)	45.738	55297613	49.326 ug/mL M4
34) t	n-Tritriacontane (C33)	46.732	52228893	49.160 ug/mL M4
35) t	n-tetratriacontane (C34)	47.748	54579103	49.162 ug/mL M4
36) t	n-Pentatriacontane (C35)	48.886	54805374	48.997 ug/mL M4
37) t	n-Hexatriacontane (C36)	50.185	56160599	49.010 ug/mL M4
38) t	n-Heptatriacontane (C37)	51.683	54688526	48.557 ug/mL M4
39) t	n-Octatriacontane (C38)	53.429	53451878	49.002 ug/mL M4
41) t	n-Tetracontane (C40)	57.909	55068819	48.996 ug/mL M4

SemiQuant Compounds - Not Calibrated on this Instrument

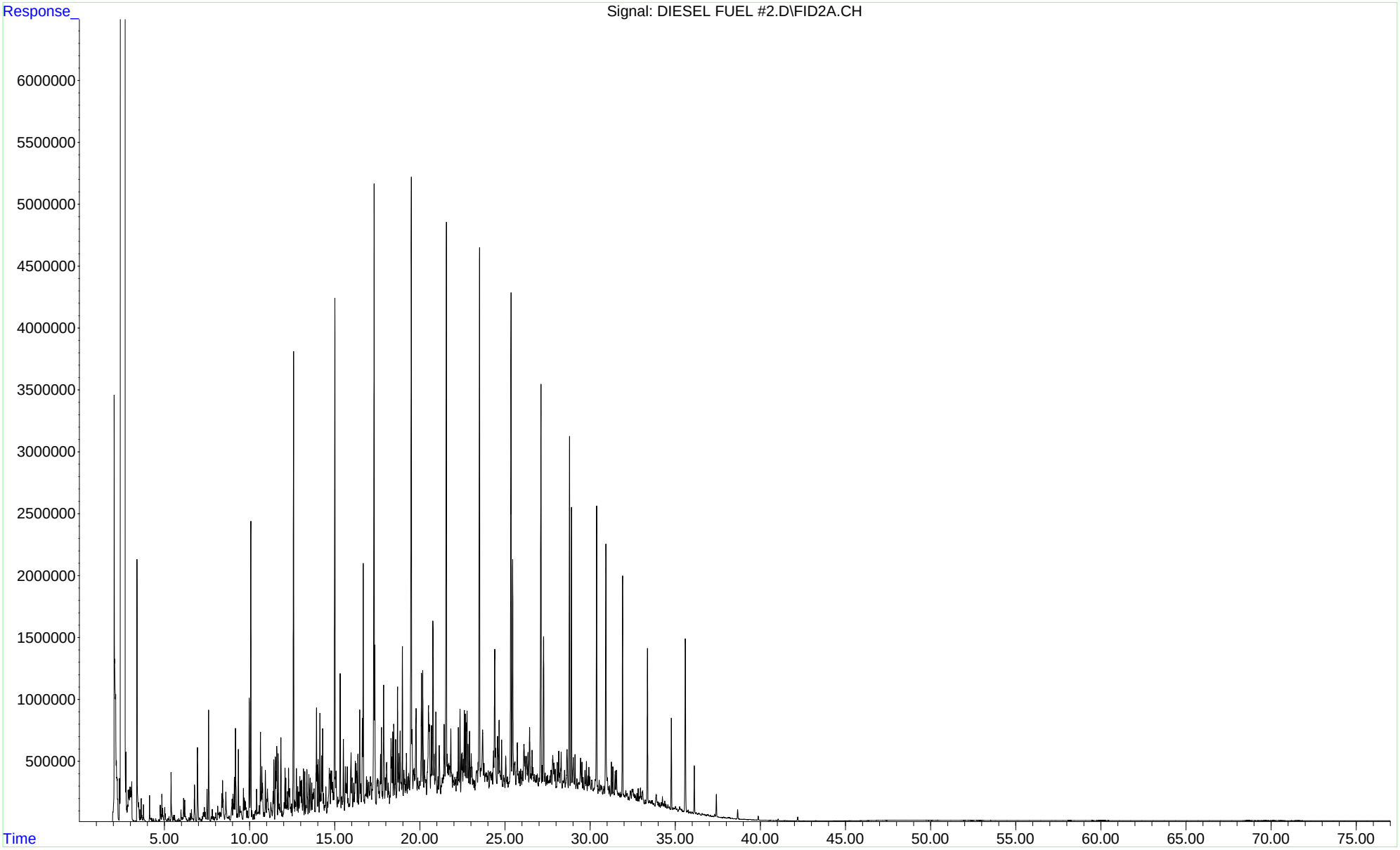
(f)=RT Delta > 1/2 Window (m)=manual int.

Quantitation Report (QT Reviewed)

Data Path : O:\Forensics\Data\FID6\2015\Sep\SEP24.SEC\
Data File : F6092415019.D
Operator : FID6:NL
Acquired : 25 Sep 2015 12:27 am using AcqMethod FID6A.M
Instrument: FID6
Sample : Alkane Reference Standard (C8 - C40)
Misc Info : WG825710, FRAW35 50ug/mL
ALS Vial : 60



```
File       :O:\FORENSICS\LIBRARY\HYDROCARBON REFERENCE STANDARDS\DIESEL
...         FUEL #2.D
Operator  : PAH2:AC
Instrument :   PAH 2
Acquired  : 18 Nov 2011   8:19 pm using AcqMethod FRNC2AF.M
Sample    : #2 DIESEL FUEL
Misc Info : F050410A
```



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File       :O:\FORENSICS\LIBRARY\HYDROCARBON REFERENCE STANDARDS\SAE 50W
...         .D
Operator  : PAH2:AC
Instrument :   PAH 2
Acquired  : 19 Nov 2011   2:34 am using AcqMethod FRNC2AF.M
Sample    : SAE 50W
Misc Info : F050410E
```

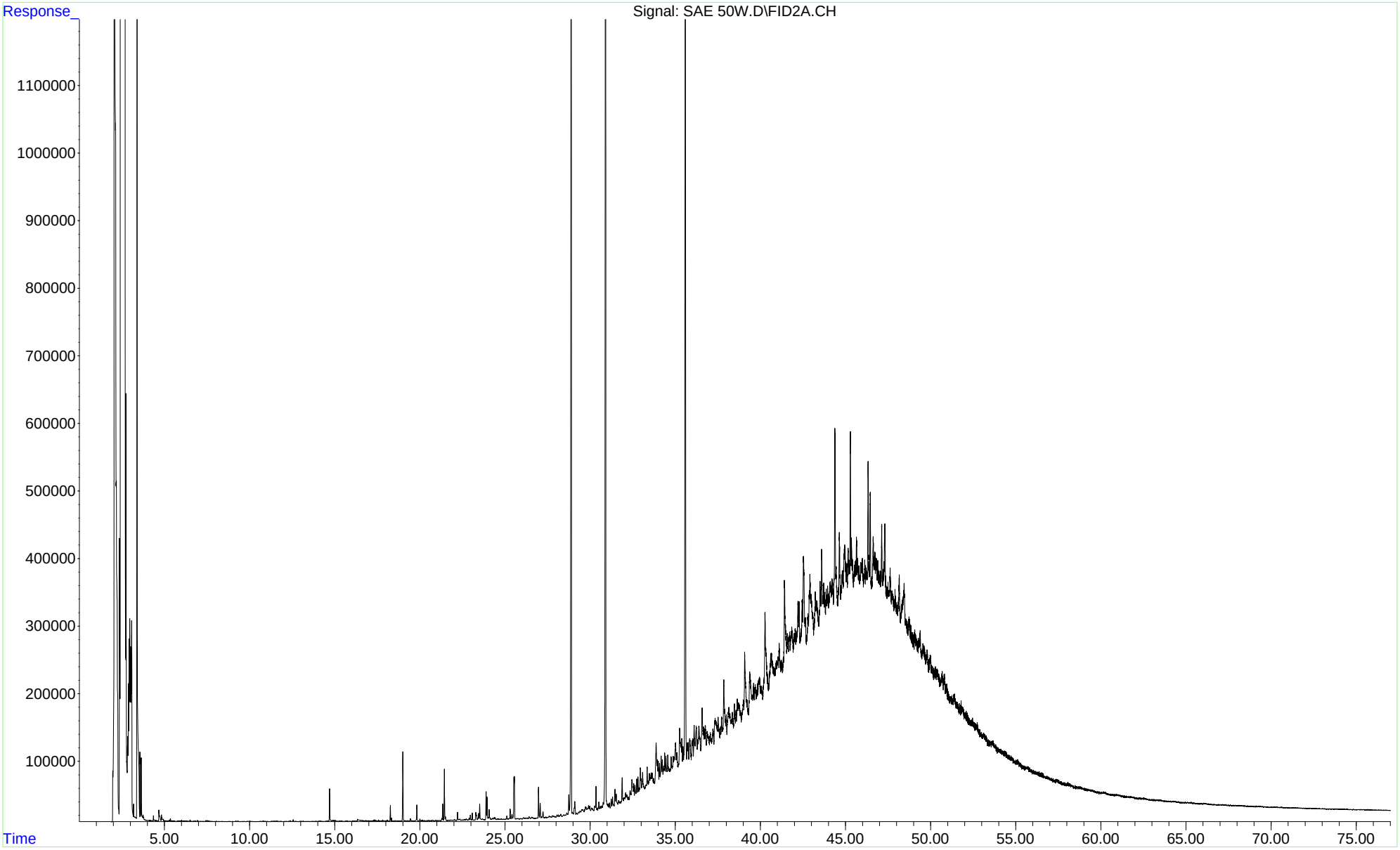

```
File       :O:\Forensics\LIBRARY\Hydrocarbon Reference Standards\PAH L5
...         Standard.D
Operator  : JT
Instrument :   FID 9
Acquired  : 18 Sep 2012   6:02 pm using AcqMethod FID9A.M
Sample    : Polynuclear Aromatic Hydrocarbon (PAH) Refere
Misc Info : 1X
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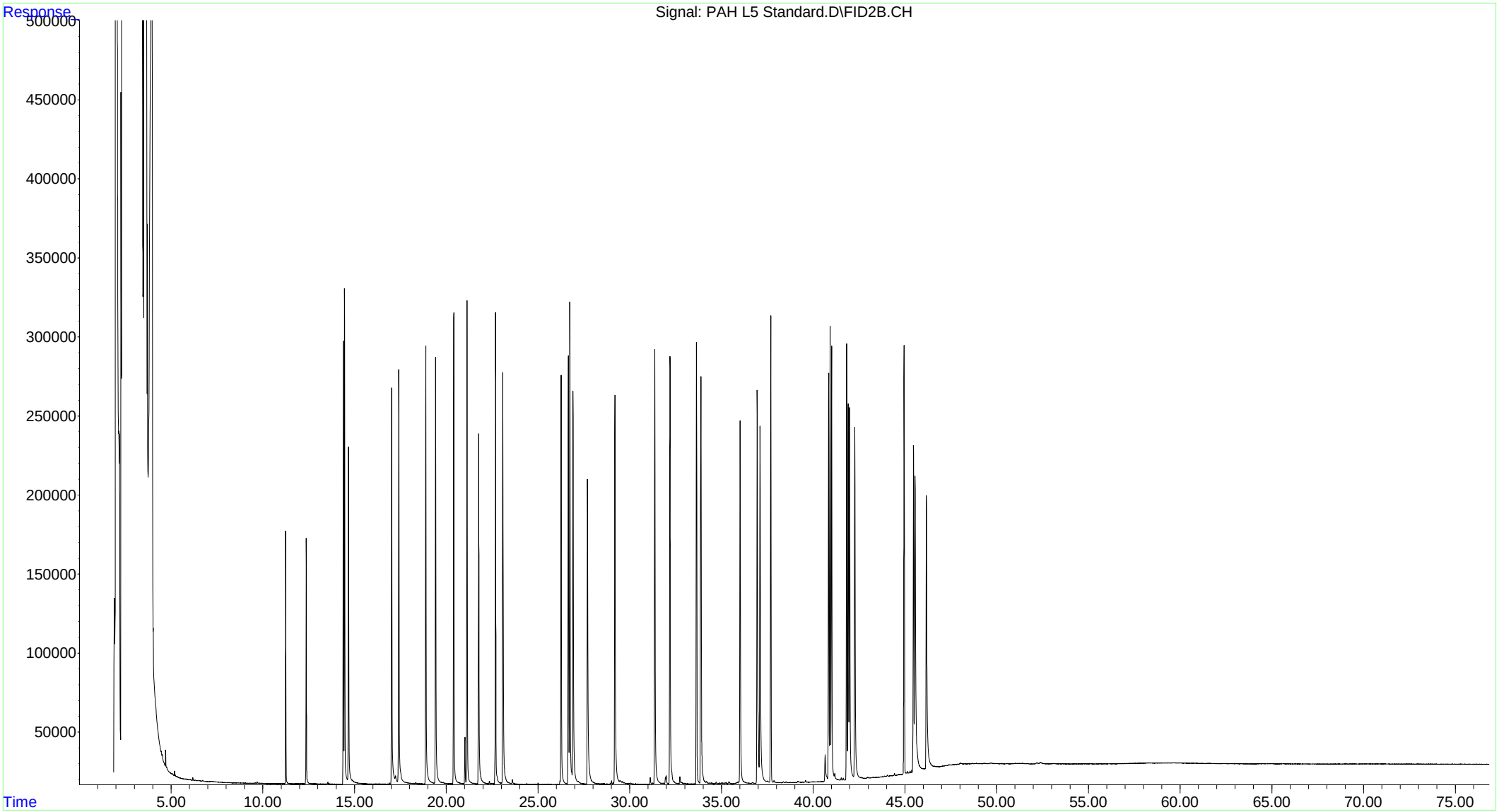


ANALYTICAL REPORT

Lab Number:	L1523357
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	09/28/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523357
Report Date: 09/28/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1523357-01	SB-18	OIL	133-31 39TH AVENUE, FLUSHING, NY	09/15/15 16:40	09/16/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523357
Report Date: 09/28/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: TWO FULTON SQUARE **Lab Number:** L1523357
Project Number: 1633.0008Y002 **Report Date:** 09/28/15

Case Narrative (continued)

Report Submission
All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Petroleum Hydrocarbon Quantitation / Total Petroleum Hydrocarbons (TPH) by GC/FID
Sample L1523357-01 was extracted and then analyzed using a gas chromatograph equipped with a flame ionization detector (GC/FID). The temperature program and associated experimental conditions were optimized to obtain maximum resolution in an eighty minute chromatographic run representative of hydrocarbons in the n-Octane (C8) to n-Tetracontane (C40) range. Qualitative evaluation of the sample is conducted by reviewing the sample chromatogram in conjunction with a chromatogram of a normal alkane series generated with the same chromatographic conditions. Chromatograms of hydrocarbon reference materials obtained from our library of 74 reference standards are also utilized to provide the best possible sample match. Quantitative determination of the sample hydrocarbon concentration is performed in accordance with EPA Method 8015M. The sample total hydrocarbon concentration and all associated quality control data are included in the report.

All quality control parameters met the specified criteria.

The following qualitative information is based on a tentative interpretation of chromatographic pattern recognition and boiling point ranges:

Total Petroleum Hydrocarbon Identification
Sample L1523357-01 contains hydrocarbons eluting in the range prior to the elution of n-Octane (C8) to after the elution of n-Tetracontane (C40).

Based on the data generated sample, L1523357-01 contains material eluting through the low, mid and heavy molecular weight ranges of the chromatogram. The material is petroleum in nature and appears to be similar to a heavy molecular weight fuel oil such as Fuel Oil #6. In an analysis of an undegraded product the n-alkanes

Project Name: TWO FULTON SQUARE **Lab Number:** L1523357
Project Number: 1633.0008Y002 **Report Date:** 09/28/15

Case Narrative (continued)

are typically the dominant constituents, as seen in the petroleum reference chromatogram. As the product degrades, the n-alkanes are preferentially digested, leaving behind other constituents such as isoprenoids.

The analytical testing of the sample identified a pattern of isoprenoids. The presence of isoprenoids and apparent absence of alkanes indicates that the fuel oil has undergone degradation.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Elizabeth Porta

Title: Technical Director/Representative Date: 09/28/15

ORGANICS

PETROLEUM HYDROCARBONS

Project Name: TWO FULTON SQUARE **Lab Number:** L1523357

Project Number: 1633.0008Y002 **Report Date:** 09/28/15

SAMPLE RESULTS

Lab ID:	L1523357-01	Date Collected:	09/15/15 16:40
Client ID:	SB-18	Date Received:	09/16/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Oil	Extraction Method:	EPA 3580A
Analytical Method:	1,8015D(M)	Extraction Date:	09/23/15 06:23
Analytical Date:	09/24/15 22:59		
Analyst:	NL		
Percent Solids:	Results reported on an 'AS RECEIVED' basis.		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Petroleum Hydrocarbon Identification by GC-FID - Mansfield Lab						
Total Petroleum Hydrocarbons (C9-C44)	233000		mg/kg	6110	3060	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	98		50-130
d50-Tetracosane	100		50-130

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523357
Report Date: 09/28/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8015D(M)
Analytical Date: 09/24/15 18:35
Analyst: NL

Extraction Method: EPA 3580A
Extraction Date: 09/23/15 06:23

Parameter	Result	Qualifier	Units	RL	MDL
Petroleum Hydrocarbon Identification by GC-FID - Mansfield Lab for sample(s): 01 Batch: WG823993-1					
Total Petroleum Hydrocarbons (C9-C44)	ND		mg/kg	6600	3300

Surrogate	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	102		50-130
d50-Tetracosane	106		50-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523357
Report Date: 09/28/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Petroleum Hydrocarbon Identification by GC-FID - Mansfield Lab Associated sample(s): 01 Batch: WG823993-2 WG823993-3								
Nonane (C9)	95		97		50-130	2		30
Decane (C10)	88		90		50-130	2		30
Dodecane (C12)	86		89		50-130	3		30
Tetradecane (C14)	89		91		50-130	2		30
Hexadecane (C16)	98		99		50-130	1		30
Octadecane (C18)	103		105		50-130	2		30
Nonadecane (C19)	94		97		50-130	3		30
Eicosane (C20)	94		96		50-130	2		30
Docosane (C22)	98		100		50-130	2		30
Tetracosane (C24)	100		102		50-130	2		30
Hexacosane (C26)	103		106		50-130	3		30
Octacosane (C28)	108		111		50-130	3		30
Triacontane (C30)	109		112		50-130	3		30
Hexatriacontane (C36)	105		108		50-130	3		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
o-Terphenyl	98		99		50-130
d50-Tetracosane	103		103		50-130

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523357
Report Date: 09/28/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal

Cooler	
A	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1523357-01A	Glass 120ml/4oz unpreserved	A	N/A	4.8	Y	Absent	A2-PHI(365)
L1523357-01B	Glass 120ml/4oz unpreserved	A	N/A	4.8	Y	Absent	A2-PHI(365)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1523357
Project Number:	1633.0008Y002	**Report Date:**	09/28/15

GLOSSARY

Acronyms

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1523357

Project Number: 1633.0008Y002 **Report Date:** 09/28/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523357
Report Date: 09/28/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide) (soil), Methyl methacrylate (soil), Azobenzene.
EPA 8270D: Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F,**
EPA 353.2: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

L1523357 ER 9/21/15

NEW YORK CHAIN OF CUSTODY

ALPHA

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 9/17/15

ALPHA Job #: L1522969

Client Information
Client: ROX Associates
Address: 200 Shaffer St, Islandia, NY 11749
Phone: (630) 631-2600
Fax: (630) 631-9898
Email: jcollins@roxinc.com

Project Information
Project Name: TMU Fulton Square
Project Location: 133-31 39th Avenue, Flushing, NY
Project # 1633.00081/002
(Use Project name as Project #) ☐
Project Manager: ROX: Jessica Collins / Alpha: Karyn Rayimuel
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☒ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

23357-01

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TAL Metals	TCLP PCBs	Petroleum D			Sample Specific Comments	Total Bottles
22969-01	SB-1810-2	9-15-15	1530	S	MBL	X	X	X	X	X					5
-02	SB-1831-33	9-15-15	1532	S	MBL	X	X	X	X	X					5
-03	SB-1838-40	9-15-15	1534	S	MBL	X	X	X	X	X					5
-04	Trip Blank	9-14-15	—	TB	MW	X									2
	~~SB-1831-33~~	~~9-15-15~~	~~1640~~	~~S~~	~~MBL~~	~~X~~	~~X~~	~~X~~	~~X~~	~~X~~					~~2~~
-05	SB-18	9-15-15	1640		MBL						X				2

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

	TCL VOCs	TCL SVOCs	TCL Pest	TAL Metals	TCLP PCBs	Petroleum D		
Container Type	E	A	A	A	A	A		
Preservative	A	A	A	A	A	A		

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Relinquished By:	Date/Time	Received By:	Date/Time
[illegible]	9-16-15/1540	Daniel Fischer AAL	9/16/15 15:40
Daniel Fischer AAL	9/16/15 1820	[illegible]	9-16-15 1820
[illegible]	9/17/15 0020	[illegible]	9/17/15 0020
[illegible]	9/21/15	[illegible]	9/21/15 1555
[illegible]	9/21/15 1640	[illegible]	9/21/15 16:40

Form No: 01-25 HC (rev. 30-Sept-2013)

L1523357 ER 9/21/15

ALPHA

NEW YORK CHAIN OF CUSTODY

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 9/17/15

ALPHA Job #: L1522969

Client Information
Client: R.O.A. Associates
Address: 2001 Shaffer St
Islandia, NY 11749
Phone: (630) 631-2600
Fax: (630) 631-9898
Email: jcollins@maxive.com

Project Information
Project Name: TWU Fulton Square
Project Location: 133-31 39th Avenue, Flushing, NY
Project #: 1633.0008.002
(Use Project name as Project #) ☐
Project Manager: ROA: Jessica Collins / Alpha: Karyn Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☒ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

23357-01

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TAL Metals	TCL PCBs	Petroleum ID			Sample Specific Comments	Total # Bottles
22969-01	SB-1810-2	9-15-15	1530	S	MBL	X	X	X	X	X					5
-02	SB-1831-33	9-15-15	1532	S	MBL	X	X	X	X	X					5
-03	SB-1838-40	9-15-15	1534	S	MBL	X	X	X	X	X					5
-04	Trip Blank	9-14-15	—	TB	MN	X									2
	~~SB-1831-33~~	~~9-15-15~~	~~1640~~	~~S~~	~~MBL~~	~~X~~	~~X~~	~~X~~	~~X~~	~~X~~					~~2~~
-05	SB-18	9-15-15	1640		MBL						X				2

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type	E	A	A	A	A	A		
Preservative	A	A	A	A	A	A		

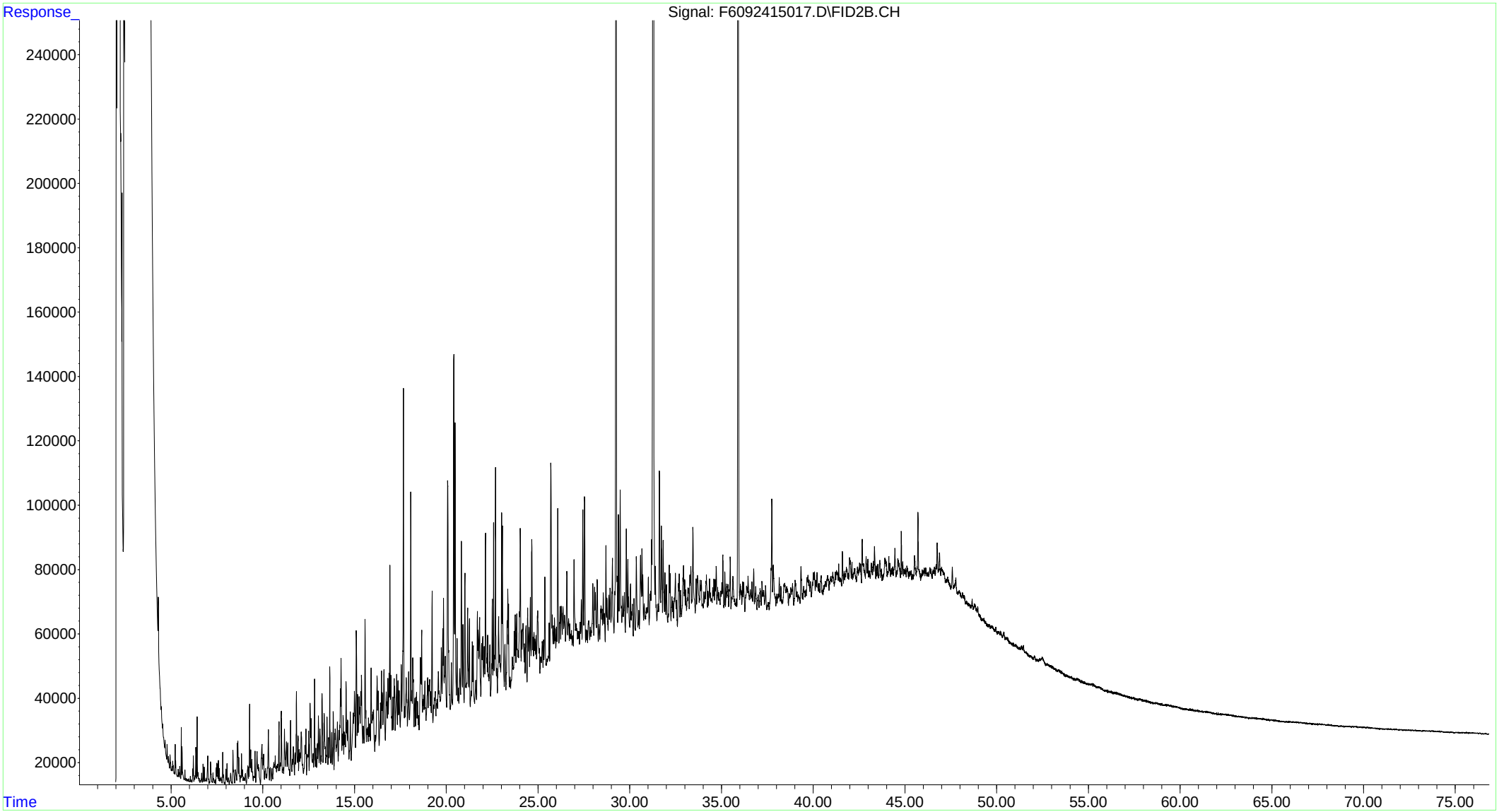
Relinquished By:	Date/Time	Received By:	Date/Time
MBL/MBP-Alpha Lab	9-16-15/1540	Daniel Fischer AAL	9/16/15 15:40
Daniel Fischer/AAL	9/16/15 1820	Tom Tobin	9-16-15 1820
Tom Tobin	9/17/15 0820	[illegible]	9/17/15 0820

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

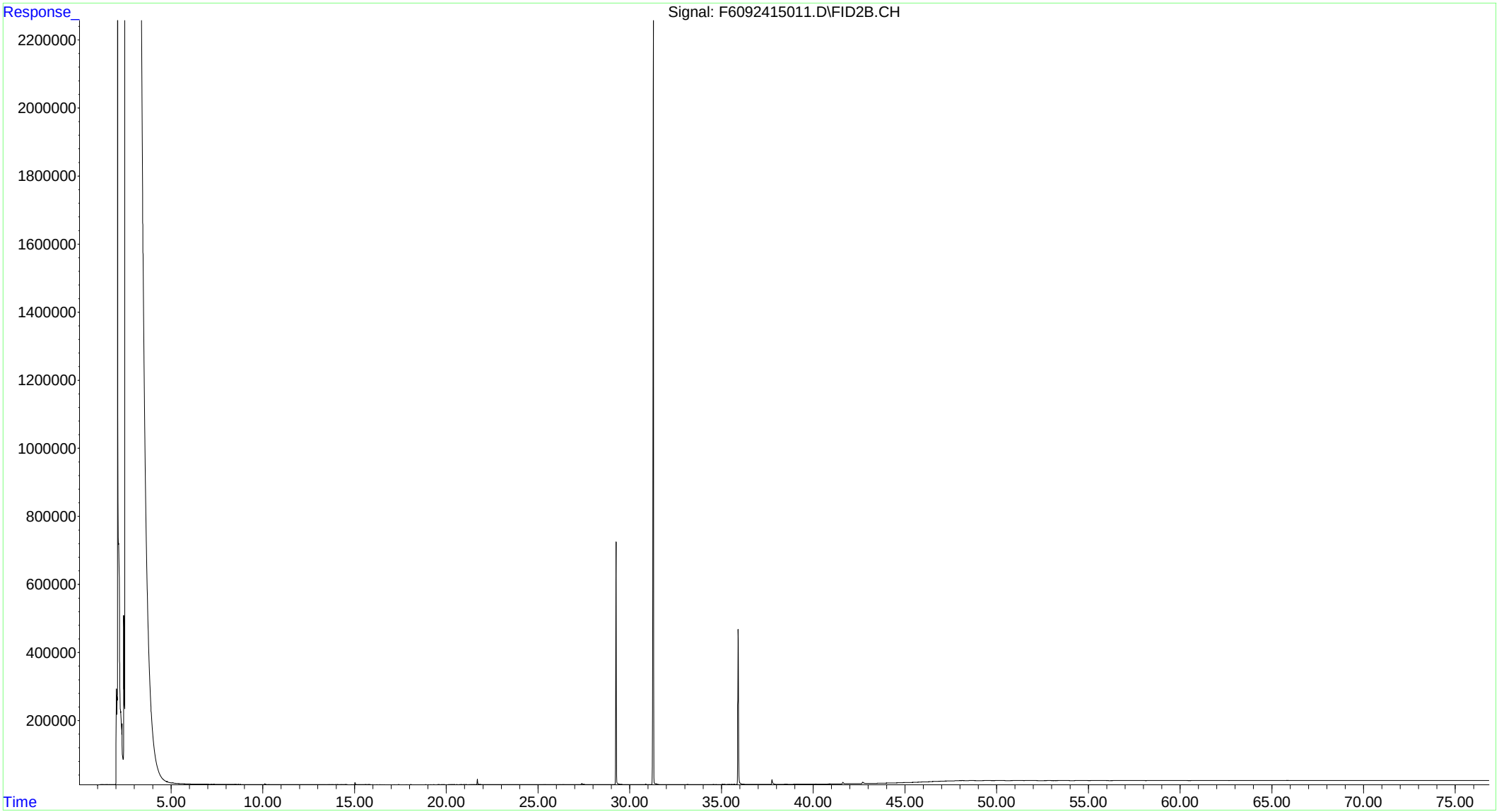
Form No: 01-25 HC (rev. 30-Sept-2013)

GC-FID Chromatogram

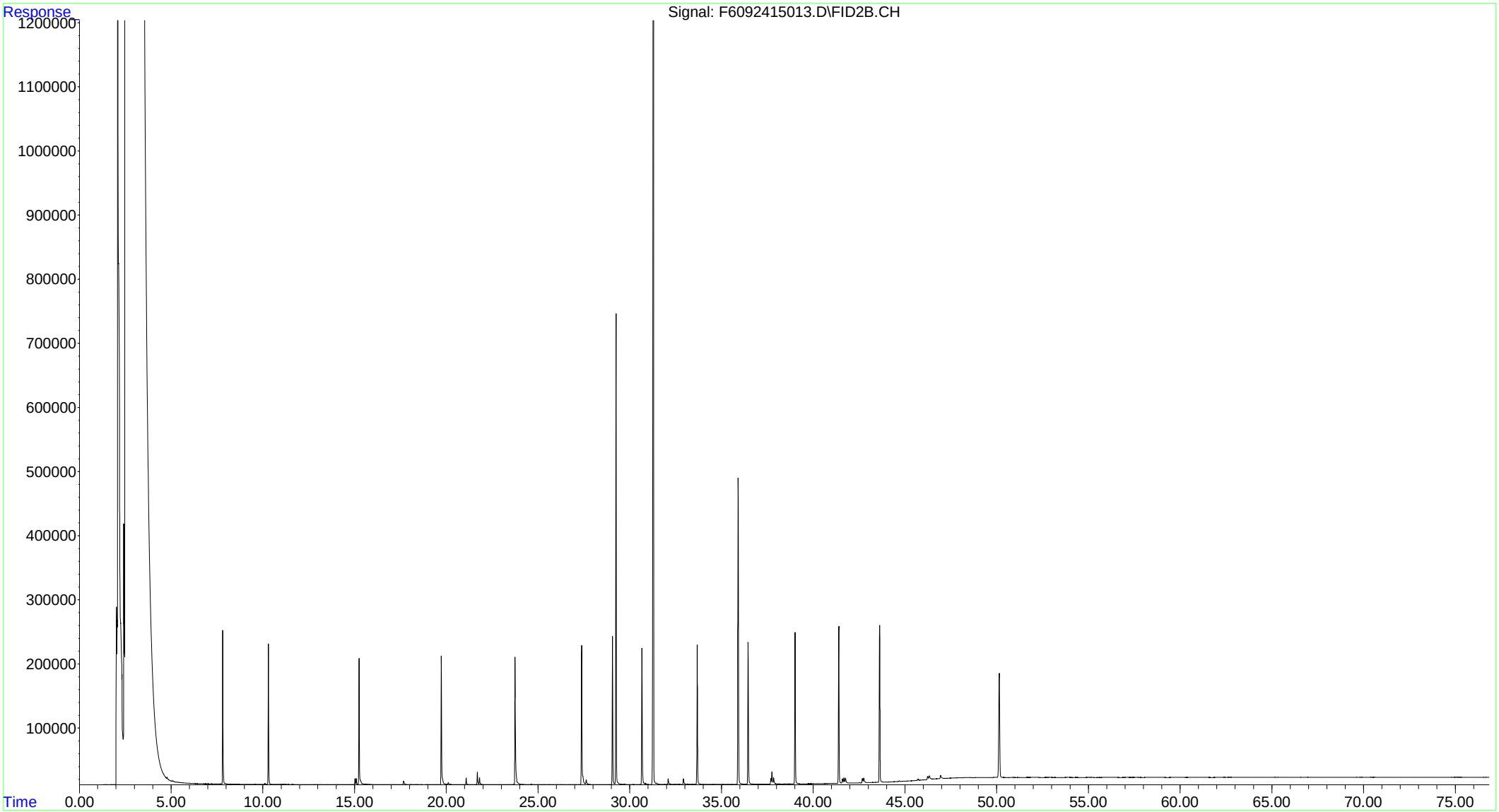
```
File       :O:\Forensics\Data\FID6\2015\Sep\SEP24.SEC\F6092415017.D
Operator   : FID6:NL
Acquired   : 24 Sep 2015  10:59 pm using AcqMethod FID6A.M
Instrument :   FID6
Sample     : L1523357-01
Misc Info  : WG825704,WG823993,ICAL11472
ALS Vial   : 59
```



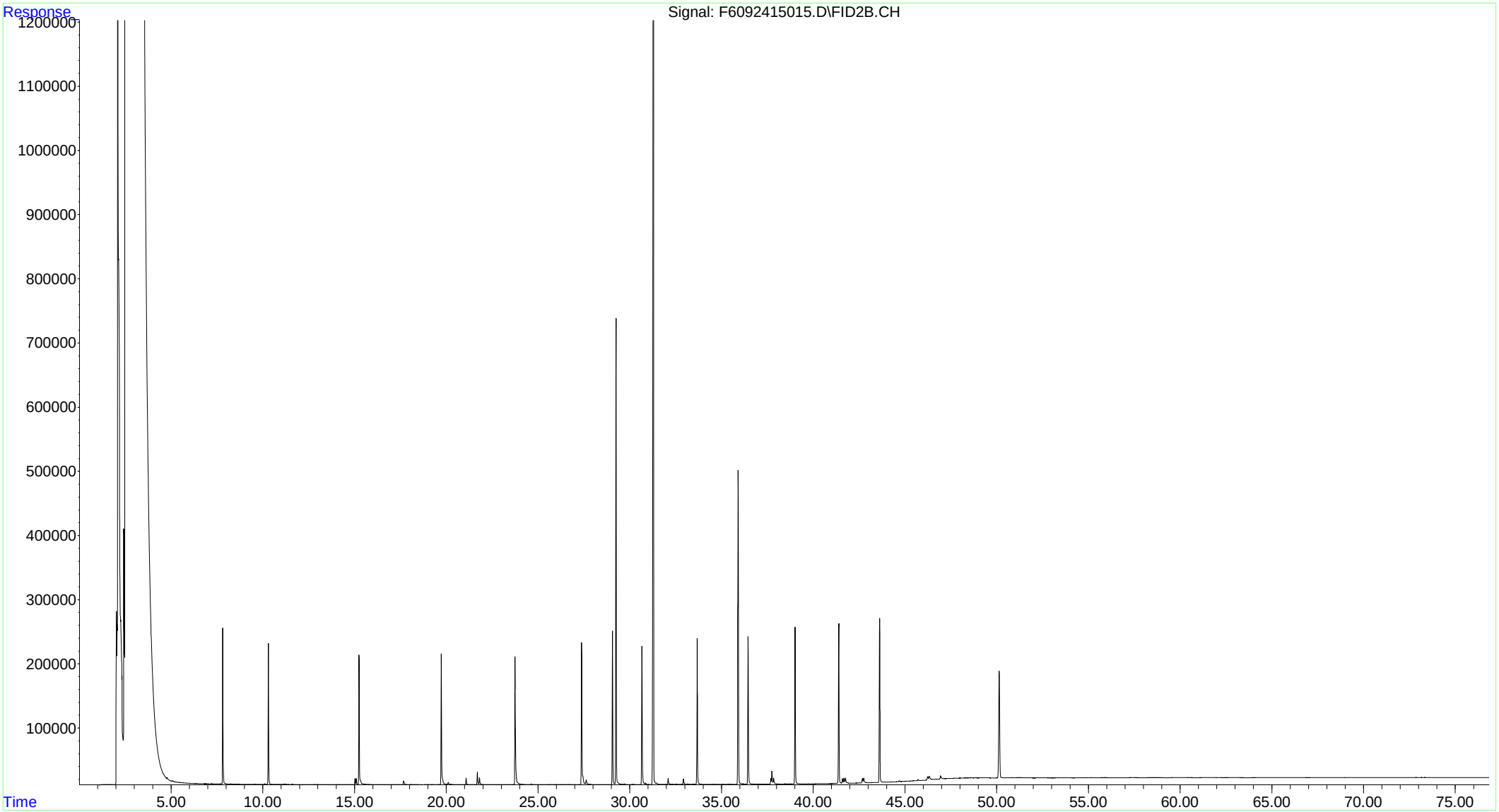
```
File       :O:\Forensics\Data\FID6\2015\Sep\SEP24.SEC\F6092415011.D
Operator   : FID6:NL
Acquired   : 24 Sep 2015   6:35 pm using AcqMethod FID6A.M
Instrument :   FID6
Sample     : WG823993-1
Misc Info  : WG825704,WG823993,ICAL11472
ALS Vial   : 56
```



```
File       :O:\Forensics\Data\FID6\2015\Sep\SEP24.SEC\F6092415013.D
Operator   : FID6:NL
Acquired   : 24 Sep 2015   8:03 pm using AcqMethod FID6A.M
Instrument :   FID6
Sample     : WG823993-2
Misc Info  : WG825704,WG823993,ICAL11472
ALS Vial   : 57
```



```
File       :O:\Forensics\Data\FID6\2015\Sep\SEP24.SEC\F6092415015.D
Operator   : FID6:NL
Acquired   : 24 Sep 2015   9:31 pm using AcqMethod FID6A.M
Instrument :   FID6
Sample     : WG823993-3
Misc Info  : WG825704,WG823993,ICAL11472
ALS Vial   : 58
```



Petroleum Reference Standards

Data Path : O:\Forensics\Data\FID6\2015\Sep\SEP24.SEC\
Data File : F6092415019.D
Signal(s) : FID2B.CH
Acq On : 25 Sep 2015 12:27 am
Operator : FID6:NL
Sample : Alkane Reference Standard (C8 - C40)
Misc : WG825710, FRAW35 50ug/mL
ALS Vial : 60 Sample Multiplier: 1

Integration File: SHCINT2.E
Quant Time: Sep 28 11:27:16 2015
Quant Method : O:\Forensics\Data\FID6\2015\Sep\SEP24.SEC\HC6090415R.M
Quant Title : FID Forensics
QLast Update : Mon Sep 28 08:53:46 2015
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1.0
Signal Phase : Rtx-5MS
Signal Info : 0.25mm

Sub List : CCAL - CCAL

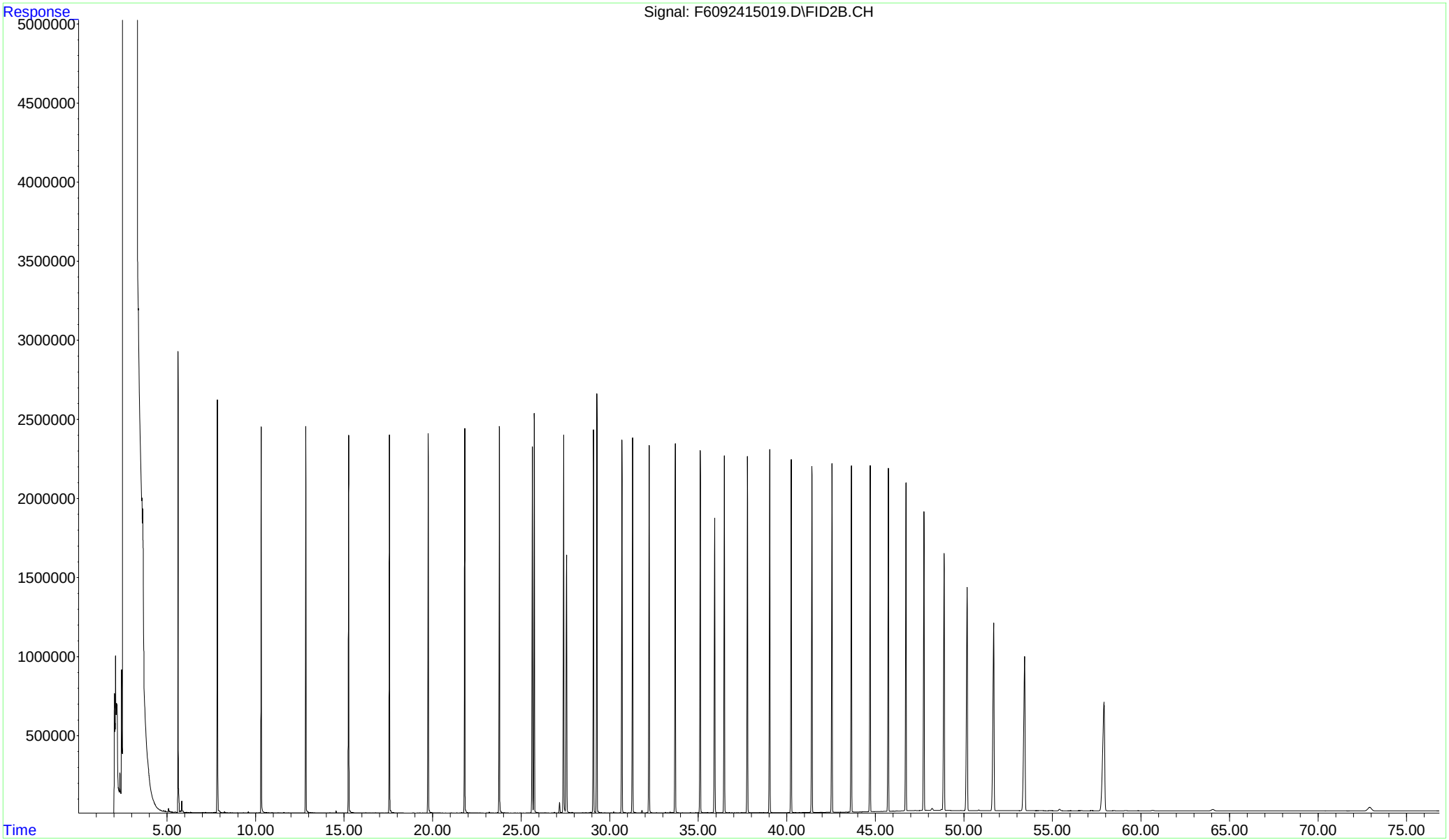
	Compound	R.T.	Response	Conc	Units	
	Internal Standards					
1) I	5-alpha-androstane	31.295	53489003	50.000	ug/mL	M4
	System Monitoring Compounds					
19) s	ortho-terphenyl	29.278	57140741	48.291	ug/mL	M4
Spiked Amount	50.000	Range	50 - 130	Recovery	=	96.58%
24) s	d50-Tetracosane	35.927	49068785	51.369	ug/mL	M4
Spiked Amount	50.000	Range	50 - 130	Recovery	=	102.74%
	Target Compounds					
2) t	n-Octane (C8)	5.622	39026772	47.664	ug/mL	M4
3) t	n-Nonane (C9)	7.838	42254990	48.381	ug/mL	M4
4) t	n-Decane (C10)	10.324	43749578	46.957	ug/mL	M4
5) t	n-Undecane (C11)	12.836	45132445	47.079	ug/mL	M4
6) t	n-Dodecane (C12)	15.261	46359212	47.119	ug/mL	M4
7) t	n-Tridecane (C13)	17.567	47148929	47.376	ug/mL	M4
9) t	n-Tetradecane (C14)	19.749	48180224	47.687	ug/mL	M4
11) t	n-Pentadecane (C15)	21.814	50014955	48.570	ug/mL	M4
12) t	n-Hexadecane (C16)	23.770	50188730	48.892	ug/mL	M4
14) t	n-Heptadecane (C17)	25.630	50663439	48.925	ug/mL	M4
15) t	Pristane	25.741	51667873	49.630	ug/mL	M4
16) t	n-Octadecane (C18)	27.397	52243446	49.678	ug/mL	M4
17) t	Phytane	27.561	45668359	49.831	ug/mL	M4
18) t	n-Nonadecane (C19)	29.084	52067234	49.906	ug/mL	M4
20) t	n-Eicosane (C20)	30.690	52144215	50.134	ug/mL	M4
21) t	n-Heneicosane (C21)	32.227	52583114	50.230	ug/mL	M4
22) t	n-Docosane (C22)	33.701	53031571	50.293	ug/mL	M4
23) t	n-Tricosane (C23)	35.114	53563519	50.351	ug/mL	M4
25) t	n-Tetracosane (C24)	36.474	53678979	50.092	ug/mL	M4
26) t	n-Pentacosane (C25)	37.779	53313108	50.282	ug/mL	M4
27) t	n-Hexacosane (C26)	39.038	54517251	50.167	ug/mL	M4
28) t	n-Heptacosane (C27)	40.250	53982697	50.022	ug/mL	M4
29) t	n-Octacosane (C28)	41.420	53912210	49.975	ug/mL	M4
30) t	n-Nonacosane (C29)	42.554	54371204	49.828	ug/mL	M3
31) t	n-Triacontane (C30)	43.649	54550506	49.663	ug/mL	M4
32) t	n-Hentriacontane (C31)	44.710	54726028	49.396	ug/mL	M4
33) t	n-Dotriacontane (C32)	45.738	55297613	49.326	ug/mL	M4
34) t	n-Tritriacontane (C33)	46.732	52228893	49.160	ug/mL	M4
35) t	n-tetratriacontane (C34)	47.748	54579103	49.162	ug/mL	M4
36) t	n-Pentatriacontane (C35)	48.886	54805374	48.997	ug/mL	M4
37) t	n-Hexatriacontane (C36)	50.185	56160599	49.010	ug/mL	M4
38) t	n-Heptatriacontane (C37)	51.683	54688526	48.557	ug/mL	M4
39) t	n-Octatriacontane (C38)	53.429	53451878	49.002	ug/mL	M4
41) t	n-Tetracontane (C40)	57.909	55068819	48.996	ug/mL	M4

SemiQuant Compounds - Not Calibrated on this Instrument

(f)=RT Delta > 1/2 Window (m)=manual int.

Quantitation Report (QT Reviewed)

Data Path : O:\Forensics\Data\FID6\2015\Sep\SEP24.SEC\
Data File : F6092415019.D
Operator : FID6:NL
Acquired : 25 Sep 2015 12:27 am using AcqMethod FID6A.M
Instrument: FID6
Sample : Alkane Reference Standard (C8 - C40)
Misc Info : WG825710, FRAW35 50ug/mL
ALS Vial : 60



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File       :O:\Forensics\LIBRARY\Hydrocarbon Reference Standards\Fuel Oi
...         l #6.D
Operator  : PAH2:AC
Instrument :   PAH 2
Acquired  : 22 Nov 2011   7:50 am using AcqMethod FRNC2AF.M
Sample    : FUEL OIL #6
Misc Info : 1X F042710F
```

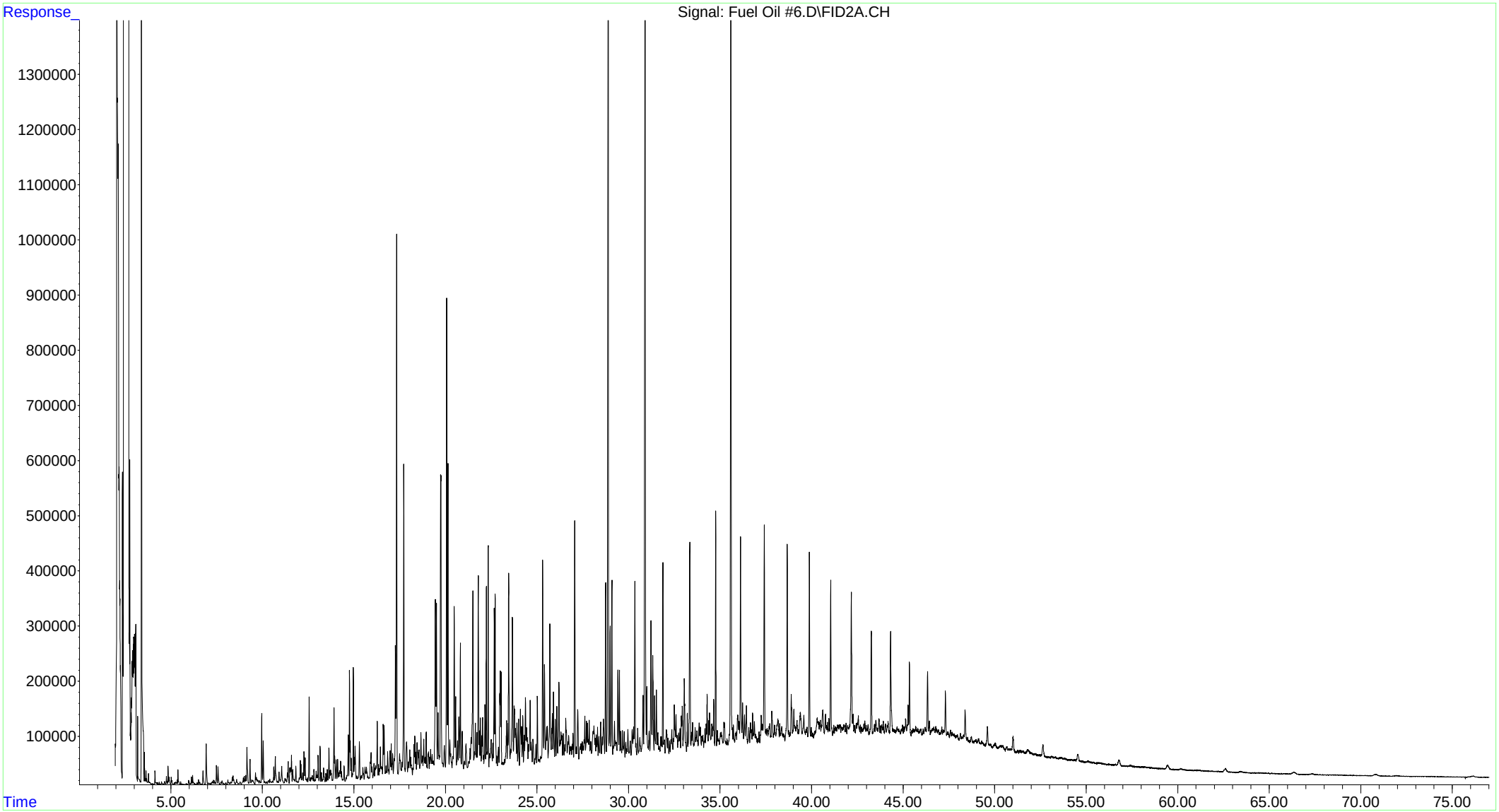

ANALYTICAL REPORT

Lab Number:	L1523594
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	09/30/15

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Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1523594-01	SB-06R/0-2	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/21/15 07:50	09/22/15
L1523594-02	SB-06R/40-42	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/21/15 07:52	09/22/15
L1523594-03	TRIP BLANK	WATER	133-31 39TH AVENUE, FLUSHING, NY	09/16/15 00:00	09/22/15
L1523594-04	SB-19/0-2	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/22/15 10:26	09/22/15
L1523594-05	SB-19/28-30	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/22/15 10:28	09/22/15
L1523594-06	SB-19/38-40	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/22/15 10:30	09/22/15
L1523594-07	SB-08/40-42	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/22/15 07:50	09/22/15
L1523594-08	SB-20/0-2	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/22/15 12:30	09/22/15
L1523594-09	SB-20/28-30	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/22/15 12:34	09/22/15
L1523594-10	SB-20/38-40	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/22/15 12:32	09/22/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594
Project Number: 1633.0008Y002 **Report Date:** 09/30/15

Case Narrative (continued)

Report Submission
All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Semivolatile Organics
L1523594-09: The sample has elevated detection limits due to the dilution required by the matrix interferences encountered during the concentration of the sample and the analytical dilution required by the sample matrix.
L1523594-09: The surrogate recoveries are below the acceptance criteria for 2-fluorophenol (0%), phenol-d6 (0%), nitrobenzene-d5 (0%), 2-fluorobiphenyl (0%), 2,4,6-tribromophenol (0%) and 4-terphenyl-d14 (0%) due to the dilution required to quantitate the sample. Re-extraction was not required; therefore, the results of the original analysis are reported.
The WG825089-2/-3 LCS/LCSD recoveries, associated with L1523594-01, -02, and -04 through -10, are below the acceptance criteria for benzoic acid (1%/3%); however, it has been identified as a "difficult" analyte. The results of the associated samples are reported.
The WG825089-4/-5 MS/MSD recoveries, performed on L1523594-02, are outside the acceptance criteria for 2,4-dinitrotoluene (93%/94%) and phenanthrene (MS 35%).
The WG825089-4/-5 MS/MSD recoveries, performed on L1523594-02, are below the acceptance criteria for ,2,4-dinitrophenol (0%/0%) and benzoic acid (0%/0%) due to the concentrations of these compounds falling below the reported detection limits.

Metals
L1523594-01, -02, and -04 through -10: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.
The WG824643-3/-4 MS/MSD recoveries for aluminum (57%/457%), iron (0%/0%), and manganese (0%/0%), performed on L1523594-02, do not apply because the sample concentrations are greater than four times the spike amounts added.
The WG824643-3/-4 MS/MSD recoveries, performed on L1523594-02, are outside the acceptance criteria for antimony (69%/68%) and magnesium (MS 69%). A post digestion spike was performed and was within

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1523594
Project Number:	1633.0008Y002	**Report Date:**	09/30/15

Case Narrative (continued)

acceptance criteria.

The WG824790-3/-4 MS/MSD recoveries, performed on L1523594-02, are outside the acceptance criteria for mercury (79%/125%). A post digestion spike was performed and was within acceptance criteria. In addition, the MS/MSD RPD (40%) is above the acceptance criteria.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Kelly Stenstrom

Title: Technical Director/Representative

Date: 09/30/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-01	Date Collected:	09/21/15 07:50
Client ID:	SB-06R/0-2	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/28/15 14:21		
Analyst:	BN		
Percent Solids:	93%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	9.9	1.1	1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09	1
Chloroform	ND		ug/kg	1.5	0.37	1
Carbon tetrachloride	ND		ug/kg	0.99	0.21	1
1,2-Dichloropropane	ND		ug/kg	3.5	0.23	1
Dibromochloromethane	ND		ug/kg	0.99	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30	1
Tetrachloroethene	ND		ug/kg	0.99	0.14	1
Chlorobenzene	ND		ug/kg	0.99	0.35	1
Trichlorofluoromethane	ND		ug/kg	5.0	0.38	1
1,2-Dichloroethane	ND		ug/kg	0.99	0.11	1
1,1,1-Trichloroethane	ND		ug/kg	0.99	0.11	1
Bromodichloromethane	ND		ug/kg	0.99	0.17	1
trans-1,3-Dichloropropene	ND		ug/kg	0.99	0.12	1
cis-1,3-Dichloropropene	ND		ug/kg	0.99	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	0.99	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.0	0.14	1
Bromoform	ND		ug/kg	4.0	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.99	0.10	1
Benzene	ND		ug/kg	0.99	0.12	1
Toluene	ND		ug/kg	1.5	0.19	1
Ethylbenzene	ND		ug/kg	0.99	0.13	1
Chloromethane	ND		ug/kg	5.0	0.29	1
Bromomethane	ND		ug/kg	2.0	0.34	1
Vinyl chloride	ND		ug/kg	2.0	0.12	1
Chloroethane	ND		ug/kg	2.0	0.31	1
1,1-Dichloroethene	ND		ug/kg	0.99	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21	1
Trichloroethene	ND		ug/kg	0.99	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-01 Date Collected: 09/21/15 07:50

Client ID: SB-06R/0-2 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.13	1
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.08	1
p/m-Xylene	ND		ug/kg	2.0	0.20	1
o-Xylene	ND		ug/kg	2.0	0.17	1
Xylenes, Total	ND		ug/kg	2.0	0.17	1
cis-1,2-Dichloroethene	ND		ug/kg	0.99	0.14	1
1,2-Dichloroethene, Total	ND		ug/kg	0.99	0.14	1
Dibromomethane	ND		ug/kg	9.9	0.16	1
Styrene	ND		ug/kg	2.0	0.40	1
Dichlorodifluoromethane	ND		ug/kg	9.9	0.19	1
Acetone	ND		ug/kg	9.9	1.0	1
Carbon disulfide	ND		ug/kg	9.9	1.1	1
2-Butanone	ND		ug/kg	9.9	0.27	1
Vinyl acetate	ND		ug/kg	9.9	0.13	1
4-Methyl-2-pentanone	ND		ug/kg	9.9	0.24	1
1,2,3-Trichloropropane	ND		ug/kg	9.9	0.16	1
2-Hexanone	ND		ug/kg	9.9	0.66	1
Bromochloromethane	ND		ug/kg	5.0	0.27	1
2,2-Dichloropropane	ND		ug/kg	5.0	0.22	1
1,2-Dibromoethane	ND		ug/kg	4.0	0.17	1
1,3-Dichloropropane	ND		ug/kg	5.0	0.14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.99	0.32	1
Bromobenzene	ND		ug/kg	5.0	0.21	1
n-Butylbenzene	ND		ug/kg	0.99	0.11	1
sec-Butylbenzene	ND		ug/kg	0.99	0.12	1
tert-Butylbenzene	ND		ug/kg	5.0	0.13	1
o-Chlorotoluene	ND		ug/kg	5.0	0.16	1
p-Chlorotoluene	ND		ug/kg	5.0	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.39	1
Hexachlorobutadiene	ND		ug/kg	5.0	0.23	1
Isopropylbenzene	ND		ug/kg	0.99	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.99	0.12	1
Naphthalene	ND		ug/kg	5.0	0.14	1
Acrylonitrile	ND		ug/kg	9.9	0.51	1
n-Propylbenzene	ND		ug/kg	0.99	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-01 Date Collected: 09/21/15 07:50

Client ID: SB-06R/0-2 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14	1
1,4-Dioxane	ND		ug/kg	99	14.	1
p-Diethylbenzene	ND		ug/kg	4.0	0.16	1
p-Ethyltoluene	ND		ug/kg	4.0	0.12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13	1
Ethyl ether	ND		ug/kg	5.0	0.26	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	104		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	105		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-02	Date Collected:	09/21/15 07:52
Client ID:	SB-06R/40-42	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/28/15 14:46		
Analyst:	BN		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.40	1
Carbon tetrachloride	ND		ug/kg	1.1	0.23	1
1,2-Dichloropropane	ND		ug/kg	3.8	0.25	1
Dibromochloromethane	ND		ug/kg	1.1	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.33	1
Tetrachloroethene	ND		ug/kg	1.1	0.15	1
Chlorobenzene	ND		ug/kg	1.1	0.38	1
Trichlorofluoromethane	ND		ug/kg	5.4	0.42	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.12	1
Bromodichloromethane	ND		ug/kg	1.1	0.19	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.13	1
1,1-Dichloropropene	ND		ug/kg	5.4	0.15	1
Bromoform	ND		ug/kg	4.4	0.26	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.13	1
Toluene	ND		ug/kg	1.6	0.21	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.4	0.32	1
Bromomethane	ND		ug/kg	2.2	0.37	1
Vinyl chloride	ND		ug/kg	2.2	0.13	1
Chloroethane	ND		ug/kg	2.2	0.34	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.23	1
Trichloroethene	ND		ug/kg	1.1	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.4	0.17	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-02 Date Collected: 09/21/15 07:52

Client ID: SB-06R/40-42 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.4	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	5.4	0.15	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.09	1
p/m-Xylene	ND		ug/kg	2.2	0.22	1
o-Xylene	ND		ug/kg	2.2	0.19	1
Xylenes, Total	ND		ug/kg	2.2	0.19	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.16	1
Dibromomethane	ND		ug/kg	11	0.18	1
Styrene	ND		ug/kg	2.2	0.44	1
Dichlorodifluoromethane	ND		ug/kg	11	0.21	1
Acetone	17		ug/kg	11	1.1	1
Carbon disulfide	ND		ug/kg	11	1.2	1
2-Butanone	ND		ug/kg	11	0.30	1
Vinyl acetate	ND		ug/kg	11	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.26	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.18	1
2-Hexanone	ND		ug/kg	11	0.72	1
Bromochloromethane	ND		ug/kg	5.4	0.30	1
2,2-Dichloropropane	ND		ug/kg	5.4	0.24	1
1,2-Dibromoethane	ND		ug/kg	4.4	0.19	1
1,3-Dichloropropane	ND		ug/kg	5.4	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.34	1
Bromobenzene	ND		ug/kg	5.4	0.23	1
n-Butylbenzene	ND		ug/kg	1.1	0.12	1
sec-Butylbenzene	ND		ug/kg	1.1	0.13	1
tert-Butylbenzene	ND		ug/kg	5.4	0.15	1
o-Chlorotoluene	ND		ug/kg	5.4	0.17	1
p-Chlorotoluene	ND		ug/kg	5.4	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.4	0.43	1
Hexachlorobutadiene	ND		ug/kg	5.4	0.25	1
Isopropylbenzene	ND		ug/kg	1.1	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.14	1
Naphthalene	0.43	J	ug/kg	5.4	0.15	1
Acrylonitrile	ND		ug/kg	11	0.56	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.4	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.4	0.20	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.4	0.16	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-02 Date Collected: 09/21/15 07:52

Client ID: SB-06R/40-42 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.4	0.15	1
1,4-Dioxane	ND		ug/kg	110	16.	1
p-Diethylbenzene	ND		ug/kg	4.4	0.17	1
p-Ethyltoluene	ND		ug/kg	4.4	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.4	0.14	1
Ethyl ether	ND		ug/kg	5.4	0.28	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.4	0.43	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	101		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-03	Date Collected:	09/16/15 00:00
Client ID:	TRIP BLANK	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/28/15 20:04		
Analyst:	PK		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-03 Date Collected: 09/16/15 00:00

Client ID: TRIP BLANK Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-03 Date Collected: 09/16/15 00:00

Client ID: TRIP BLANK Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	92		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-04	Date Collected:	09/22/15 10:26
Client ID:	SB-19/0-2	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/28/15 16:03		
Analyst:	BN		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.3	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.10	1
Chloroform	ND		ug/kg	1.8	0.44	1
Carbon tetrachloride	ND		ug/kg	1.2	0.25	1
1,2-Dichloropropane	ND		ug/kg	4.2	0.27	1
Dibromochloromethane	ND		ug/kg	1.2	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.36	1
Tetrachloroethene	ND		ug/kg	1.2	0.17	1
Chlorobenzene	ND		ug/kg	1.2	0.42	1
Trichlorofluoromethane	ND		ug/kg	6.0	0.46	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.14	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.13	1
Bromodichloromethane	ND		ug/kg	1.2	0.21	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	6.0	0.17	1
Bromoform	ND		ug/kg	4.8	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	ND		ug/kg	1.8	0.23	1
Ethylbenzene	ND		ug/kg	1.2	0.15	1
Chloromethane	ND		ug/kg	6.0	0.35	1
Bromomethane	ND		ug/kg	2.4	0.40	1
Vinyl chloride	ND		ug/kg	2.4	0.14	1
Chloroethane	ND		ug/kg	2.4	0.38	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.31	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.25	1
Trichloroethene	ND		ug/kg	1.2	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	6.0	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-04 Date Collected: 09/22/15 10:26

Client ID: SB-19/0-2 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.0	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	6.0	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.10	1
p/m-Xylene	ND		ug/kg	2.4	0.24	1
o-Xylene	ND		ug/kg	2.4	0.20	1
Xylenes, Total	ND		ug/kg	2.4	0.20	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.17	1
Dibromomethane	ND		ug/kg	12	0.20	1
Styrene	ND		ug/kg	2.4	0.48	1
Dichlorodifluoromethane	ND		ug/kg	12	0.23	1
Acetone	ND		ug/kg	12	1.2	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	ND		ug/kg	12	0.33	1
Vinyl acetate	ND		ug/kg	12	0.16	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.29	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.19	1
2-Hexanone	ND		ug/kg	12	0.80	1
Bromochloromethane	ND		ug/kg	6.0	0.33	1
2,2-Dichloropropane	ND		ug/kg	6.0	0.27	1
1,2-Dibromoethane	ND		ug/kg	4.8	0.21	1
1,3-Dichloropropane	ND		ug/kg	6.0	0.17	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.38	1
Bromobenzene	ND		ug/kg	6.0	0.25	1
n-Butylbenzene	ND		ug/kg	1.2	0.14	1
sec-Butylbenzene	ND		ug/kg	1.2	0.15	1
tert-Butylbenzene	ND		ug/kg	6.0	0.16	1
o-Chlorotoluene	ND		ug/kg	6.0	0.19	1
p-Chlorotoluene	ND		ug/kg	6.0	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.0	0.47	1
Hexachlorobutadiene	ND		ug/kg	6.0	0.27	1
Isopropylbenzene	ND		ug/kg	1.2	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.15	1
Naphthalene	ND		ug/kg	6.0	0.16	1
Acrylonitrile	ND		ug/kg	12	0.62	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.0	0.18	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.0	0.22	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.0	0.17	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-04 Date Collected: 09/22/15 10:26

Client ID: SB-19/0-2 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.0	0.17	1
1,4-Dioxane	ND		ug/kg	120	17.	1
p-Diethylbenzene	ND		ug/kg	4.8	0.19	1
p-Ethyltoluene	ND		ug/kg	4.8	0.15	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.8	0.16	1
Ethyl ether	ND		ug/kg	6.0	0.31	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.0	0.47	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	100		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-05	Date Collected:	09/22/15 10:28
Client ID:	SB-19/28-30	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/28/15 16:00		
Analyst:	BN		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.4	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.10	1
Chloroform	ND		ug/kg	1.8	0.46	1
Carbon tetrachloride	ND		ug/kg	1.2	0.26	1
1,2-Dichloropropane	ND		ug/kg	4.3	0.28	1
Dibromochloromethane	ND		ug/kg	1.2	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.37	1
Tetrachloroethene	ND		ug/kg	1.2	0.17	1
Chlorobenzene	ND		ug/kg	1.2	0.43	1
Trichlorofluoromethane	ND		ug/kg	6.1	0.48	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.14	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.14	1
Bromodichloromethane	ND		ug/kg	1.2	0.21	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.15	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	6.1	0.17	1
Bromoform	ND		ug/kg	4.9	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	ND		ug/kg	1.8	0.24	1
Ethylbenzene	ND		ug/kg	1.2	0.16	1
Chloromethane	ND		ug/kg	6.1	0.36	1
Bromomethane	ND		ug/kg	2.4	0.42	1
Vinyl chloride	ND		ug/kg	2.4	0.14	1
Chloroethane	ND		ug/kg	2.4	0.39	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.26	1
Trichloroethene	ND		ug/kg	1.2	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	6.1	0.19	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-05 Date Collected: 09/22/15 10:28

Client ID: SB-19/28-30 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.1	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	6.1	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.10	1
p/m-Xylene	ND		ug/kg	2.4	0.24	1
o-Xylene	ND		ug/kg	2.4	0.21	1
Xylenes, Total	ND		ug/kg	2.4	0.21	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.18	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.18	1
Dibromomethane	ND		ug/kg	12	0.20	1
Styrene	ND		ug/kg	2.4	0.49	1
Dichlorodifluoromethane	ND		ug/kg	12	0.23	1
Acetone	13		ug/kg	12	1.3	1
Carbon disulfide	ND		ug/kg	12	1.4	1
2-Butanone	1.6	J	ug/kg	12	0.33	1
Vinyl acetate	ND		ug/kg	12	0.16	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.30	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.20	1
2-Hexanone	ND		ug/kg	12	0.82	1
Bromochloromethane	ND		ug/kg	6.1	0.34	1
2,2-Dichloropropane	ND		ug/kg	6.1	0.28	1
1,2-Dibromoethane	ND		ug/kg	4.9	0.21	1
1,3-Dichloropropane	ND		ug/kg	6.1	0.18	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.39	1
Bromobenzene	ND		ug/kg	6.1	0.26	1
n-Butylbenzene	ND		ug/kg	1.2	0.14	1
sec-Butylbenzene	ND		ug/kg	1.2	0.15	1
tert-Butylbenzene	ND		ug/kg	6.1	0.17	1
o-Chlorotoluene	ND		ug/kg	6.1	0.20	1
p-Chlorotoluene	ND		ug/kg	6.1	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.1	0.49	1
Hexachlorobutadiene	ND		ug/kg	6.1	0.28	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.15	1
Naphthalene	ND		ug/kg	6.1	0.17	1
Acrylonitrile	ND		ug/kg	12	0.63	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.1	0.18	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.1	0.22	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.1	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-05 Date Collected: 09/22/15 10:28

Client ID: SB-19/28-30 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.1	0.17	1
1,4-Dioxane	ND		ug/kg	120	18.	1
p-Diethylbenzene	ND		ug/kg	4.9	0.20	1
p-Ethyltoluene	ND		ug/kg	4.9	0.15	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.9	0.16	1
Ethyl ether	ND		ug/kg	6.1	0.32	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.1	0.48	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	114		70-130
Dibromofluoromethane	96		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-06	Date Collected:	09/22/15 10:30
Client ID:	SB-19/38-40	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/28/15 16:27		
Analyst:	BN		
Percent Solids:	77%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	15	1.6	1
1,1-Dichloroethane	ND		ug/kg	2.2	0.13	1
Chloroform	ND		ug/kg	2.2	0.54	1
Carbon tetrachloride	ND		ug/kg	1.5	0.31	1
1,2-Dichloropropane	ND		ug/kg	5.2	0.34	1
Dibromochloromethane	ND		ug/kg	1.5	0.23	1
1,1,2-Trichloroethane	ND		ug/kg	2.2	0.45	1
Tetrachloroethene	ND		ug/kg	1.5	0.21	1
Chlorobenzene	ND		ug/kg	1.5	0.51	1
Trichlorofluoromethane	ND		ug/kg	7.4	0.57	1
1,2-Dichloroethane	ND		ug/kg	1.5	0.17	1
1,1,1-Trichloroethane	ND		ug/kg	1.5	0.16	1
Bromodichloromethane	ND		ug/kg	1.5	0.26	1
trans-1,3-Dichloropropene	ND		ug/kg	1.5	0.18	1
cis-1,3-Dichloropropene	ND		ug/kg	1.5	0.17	1
1,3-Dichloropropene, Total	ND		ug/kg	1.5	0.17	1
1,1-Dichloropropene	ND		ug/kg	7.4	0.21	1
Bromoform	ND		ug/kg	5.9	0.35	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.5	0.15	1
Benzene	ND		ug/kg	1.5	0.17	1
Toluene	ND		ug/kg	2.2	0.29	1
Ethylbenzene	ND		ug/kg	1.5	0.19	1
Chloromethane	ND		ug/kg	7.4	0.43	1
Bromomethane	ND		ug/kg	2.9	0.50	1
Vinyl chloride	ND		ug/kg	2.9	0.17	1
Chloroethane	ND		ug/kg	2.9	0.46	1
1,1-Dichloroethene	ND		ug/kg	1.5	0.39	1
trans-1,2-Dichloroethene	ND		ug/kg	2.2	0.31	1
Trichloroethene	ND		ug/kg	1.5	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	7.4	0.22	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-06 Date Collected: 09/22/15 10:30

Client ID: SB-19/38-40 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	7.4	0.20	1
1,4-Dichlorobenzene	ND		ug/kg	7.4	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.9	0.12	1
p/m-Xylene	ND		ug/kg	2.9	0.29	1
o-Xylene	ND		ug/kg	2.9	0.25	1
Xylenes, Total	ND		ug/kg	2.9	0.25	1
cis-1,2-Dichloroethene	ND		ug/kg	1.5	0.21	1
1,2-Dichloroethene, Total	ND		ug/kg	1.5	0.21	1
Dibromomethane	ND		ug/kg	15	0.24	1
Styrene	ND		ug/kg	2.9	0.59	1
Dichlorodifluoromethane	ND		ug/kg	15	0.28	1
Acetone	250		ug/kg	15	1.5	1
Carbon disulfide	ND		ug/kg	15	1.6	1
2-Butanone	36		ug/kg	15	0.40	1
Vinyl acetate	ND		ug/kg	15	0.19	1
4-Methyl-2-pentanone	ND		ug/kg	15	0.36	1
1,2,3-Trichloropropane	ND		ug/kg	15	0.24	1
2-Hexanone	ND		ug/kg	15	0.98	1
Bromochloromethane	ND		ug/kg	7.4	0.41	1
2,2-Dichloropropane	ND		ug/kg	7.4	0.33	1
1,2-Dibromoethane	ND		ug/kg	5.9	0.26	1
1,3-Dichloropropane	ND		ug/kg	7.4	0.21	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.5	0.47	1
Bromobenzene	ND		ug/kg	7.4	0.31	1
n-Butylbenzene	ND		ug/kg	1.5	0.17	1
sec-Butylbenzene	ND		ug/kg	1.5	0.18	1
tert-Butylbenzene	ND		ug/kg	7.4	0.20	1
o-Chlorotoluene	ND		ug/kg	7.4	0.24	1
p-Chlorotoluene	ND		ug/kg	7.4	0.20	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	7.4	0.58	1
Hexachlorobutadiene	ND		ug/kg	7.4	0.34	1
Isopropylbenzene	ND		ug/kg	1.5	0.15	1
p-Isopropyltoluene	ND		ug/kg	1.5	0.18	1
Naphthalene	ND		ug/kg	7.4	0.20	1
Acrylonitrile	ND		ug/kg	15	0.76	1
n-Propylbenzene	ND		ug/kg	1.5	0.16	1
1,2,3-Trichlorobenzene	ND		ug/kg	7.4	0.22	1
1,2,4-Trichlorobenzene	ND		ug/kg	7.4	0.27	1
1,3,5-Trimethylbenzene	ND		ug/kg	7.4	0.21	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-06 Date Collected: 09/22/15 10:30

Client ID: SB-19/38-40 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	7.4	0.21	1
1,4-Dioxane	ND		ug/kg	150	21.	1
p-Diethylbenzene	ND		ug/kg	5.9	0.24	1
p-Ethyltoluene	ND		ug/kg	5.9	0.18	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	5.9	0.19	1
Ethyl ether	ND		ug/kg	7.4	0.38	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	7.4	0.58	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	95		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-07	Date Collected:	09/22/15 07:50
Client ID:	SB-08/40-42	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/28/15 16:53		
Analyst:	BN		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.40	1
Carbon tetrachloride	ND		ug/kg	1.1	0.23	1
1,2-Dichloropropane	ND		ug/kg	3.8	0.25	1
Dibromochloromethane	ND		ug/kg	1.1	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.33	1
Tetrachloroethene	ND		ug/kg	1.1	0.15	1
Chlorobenzene	ND		ug/kg	1.1	0.38	1
Trichlorofluoromethane	ND		ug/kg	5.4	0.42	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.12	1
Bromodichloromethane	ND		ug/kg	1.1	0.19	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.13	1
1,1-Dichloropropene	ND		ug/kg	5.4	0.15	1
Bromoform	ND		ug/kg	4.3	0.26	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.13	1
Toluene	ND		ug/kg	1.6	0.21	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.4	0.32	1
Bromomethane	ND		ug/kg	2.2	0.36	1
Vinyl chloride	ND		ug/kg	2.2	0.13	1
Chloroethane	ND		ug/kg	2.2	0.34	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.23	1
Trichloroethene	ND		ug/kg	1.1	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.4	0.16	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-07 Date Collected: 09/22/15 07:50

Client ID: SB-08/40-42 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.4	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	5.4	0.15	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.09	1
p/m-Xylene	ND		ug/kg	2.2	0.21	1
o-Xylene	ND		ug/kg	2.2	0.18	1
Xylenes, Total	ND		ug/kg	2.2	0.18	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.15	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.15	1
Dibromomethane	ND		ug/kg	11	0.18	1
Styrene	ND		ug/kg	2.2	0.44	1
Dichlorodifluoromethane	ND		ug/kg	11	0.21	1
Acetone	11		ug/kg	11	1.1	1
Carbon disulfide	ND		ug/kg	11	1.2	1
2-Butanone	ND		ug/kg	11	0.29	1
Vinyl acetate	ND		ug/kg	11	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.26	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.18	1
2-Hexanone	ND		ug/kg	11	0.72	1
Bromochloromethane	ND		ug/kg	5.4	0.30	1
2,2-Dichloropropane	ND		ug/kg	5.4	0.24	1
1,2-Dibromoethane	ND		ug/kg	4.3	0.19	1
1,3-Dichloropropane	ND		ug/kg	5.4	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.34	1
Bromobenzene	ND		ug/kg	5.4	0.22	1
n-Butylbenzene	ND		ug/kg	1.1	0.12	1
sec-Butylbenzene	ND		ug/kg	1.1	0.13	1
tert-Butylbenzene	ND		ug/kg	5.4	0.15	1
o-Chlorotoluene	ND		ug/kg	5.4	0.17	1
p-Chlorotoluene	ND		ug/kg	5.4	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.4	0.43	1
Hexachlorobutadiene	ND		ug/kg	5.4	0.25	1
Isopropylbenzene	ND		ug/kg	1.1	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.14	1
Naphthalene	ND		ug/kg	5.4	0.15	1
Acrylonitrile	ND		ug/kg	11	0.56	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.4	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.4	0.20	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.4	0.16	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-07 Date Collected: 09/22/15 07:50

Client ID: SB-08/40-42 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.4	0.15	1
1,4-Dioxane	ND		ug/kg	110	16.	1
p-Diethylbenzene	ND		ug/kg	4.3	0.17	1
p-Ethyltoluene	ND		ug/kg	4.3	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.3	0.14	1
Ethyl ether	ND		ug/kg	5.4	0.28	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.4	0.42	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	97		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-08	Date Collected:	09/22/15 12:30
Client ID:	SB-20/0-2	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/28/15 17:20		
Analyst:	BN		
Percent Solids:	90%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	13	1.4	1
1,1-Dichloroethane	ND		ug/kg	1.9	0.11	1
Chloroform	ND		ug/kg	1.9	0.48	1
Carbon tetrachloride	ND		ug/kg	1.3	0.27	1
1,2-Dichloropropane	ND		ug/kg	4.5	0.29	1
Dibromochloromethane	ND		ug/kg	1.3	0.20	1
1,1,2-Trichloroethane	ND		ug/kg	1.9	0.39	1
Tetrachloroethene	ND		ug/kg	1.3	0.18	1
Chlorobenzene	ND		ug/kg	1.3	0.45	1
Trichlorofluoromethane	ND		ug/kg	6.4	0.50	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.15	1
1,1,1-Trichloroethane	ND		ug/kg	1.3	0.14	1
Bromodichloromethane	ND		ug/kg	1.3	0.22	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.16	1
cis-1,3-Dichloropropene	ND		ug/kg	1.3	0.15	1
1,3-Dichloropropene, Total	ND		ug/kg	1.3	0.15	1
1,1-Dichloropropene	ND		ug/kg	6.4	0.18	1
Bromoform	ND		ug/kg	5.2	0.30	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.3	0.13	1
Benzene	ND		ug/kg	1.3	0.15	1
Toluene	ND		ug/kg	1.9	0.25	1
Ethylbenzene	ND		ug/kg	1.3	0.16	1
Chloromethane	ND		ug/kg	6.4	0.38	1
Bromomethane	ND		ug/kg	2.6	0.44	1
Vinyl chloride	ND		ug/kg	2.6	0.15	1
Chloroethane	ND		ug/kg	2.6	0.41	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.34	1
trans-1,2-Dichloroethene	ND		ug/kg	1.9	0.27	1
Trichloroethene	ND		ug/kg	1.3	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	6.4	0.20	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-08 Date Collected: 09/22/15 12:30

Client ID: SB-20/0-2 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.4	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	6.4	0.18	1
Methyl tert butyl ether	ND		ug/kg	2.6	0.11	1
p/m-Xylene	ND		ug/kg	2.6	0.26	1
o-Xylene	ND		ug/kg	2.6	0.22	1
Xylenes, Total	ND		ug/kg	2.6	0.22	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.18	1
1,2-Dichloroethene, Total	ND		ug/kg	1.3	0.18	1
Dibromomethane	ND		ug/kg	13	0.21	1
Styrene	ND		ug/kg	2.6	0.52	1
Dichlorodifluoromethane	ND		ug/kg	13	0.25	1
Acetone	5.7	J	ug/kg	13	1.3	1
Carbon disulfide	ND		ug/kg	13	1.4	1
2-Butanone	ND		ug/kg	13	0.35	1
Vinyl acetate	ND		ug/kg	13	0.17	1
4-Methyl-2-pentanone	ND		ug/kg	13	0.32	1
1,2,3-Trichloropropane	ND		ug/kg	13	0.21	1
2-Hexanone	ND		ug/kg	13	0.86	1
Bromochloromethane	ND		ug/kg	6.4	0.36	1
2,2-Dichloropropane	ND		ug/kg	6.4	0.29	1
1,2-Dibromoethane	ND		ug/kg	5.2	0.22	1
1,3-Dichloropropane	ND		ug/kg	6.4	0.19	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.3	0.41	1
Bromobenzene	ND		ug/kg	6.4	0.27	1
n-Butylbenzene	ND		ug/kg	1.3	0.15	1
sec-Butylbenzene	ND		ug/kg	1.3	0.16	1
tert-Butylbenzene	ND		ug/kg	6.4	0.17	1
o-Chlorotoluene	ND		ug/kg	6.4	0.21	1
p-Chlorotoluene	ND		ug/kg	6.4	0.17	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.4	0.51	1
Hexachlorobutadiene	ND		ug/kg	6.4	0.29	1
Isopropylbenzene	ND		ug/kg	1.3	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.3	0.16	1
Naphthalene	ND		ug/kg	6.4	0.18	1
Acrylonitrile	ND		ug/kg	13	0.66	1
n-Propylbenzene	ND		ug/kg	1.3	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.4	0.19	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.4	0.23	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.4	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-08 Date Collected: 09/22/15 12:30

Client ID: SB-20/0-2 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.4	0.18	1
1,4-Dioxane	ND		ug/kg	130	19.	1
p-Diethylbenzene	ND		ug/kg	5.2	0.21	1
p-Ethyltoluene	ND		ug/kg	5.2	0.16	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	5.2	0.17	1
Ethyl ether	ND		ug/kg	6.4	0.34	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.4	0.51	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	113		70-130
Dibromofluoromethane	92		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-09	Date Collected:	09/22/15 12:34
Client ID:	SB-20/28-30	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/29/15 09:41		
Analyst:	BN		
Percent Solids:	94%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	610	67.	1
1,1-Dichloroethane	ND		ug/kg	91	5.2	1
Chloroform	ND		ug/kg	91	22.	1
Carbon tetrachloride	ND		ug/kg	61	13.	1
1,2-Dichloropropane	ND		ug/kg	210	14.	1
Dibromochloromethane	ND		ug/kg	61	9.3	1
1,1,2-Trichloroethane	ND		ug/kg	91	18.	1
Tetrachloroethene	48	J	ug/kg	61	8.5	1
Chlorobenzene	ND		ug/kg	61	21.	1
Trichlorofluoromethane	ND		ug/kg	300	24.	1
1,2-Dichloroethane	ND		ug/kg	61	6.9	1
1,1,1-Trichloroethane	ND		ug/kg	61	6.7	1
Bromodichloromethane	ND		ug/kg	61	10.	1
trans-1,3-Dichloropropene	ND		ug/kg	61	7.3	1
cis-1,3-Dichloropropene	ND		ug/kg	61	7.1	1
1,3-Dichloropropene, Total	ND		ug/kg	61	7.1	1
1,1-Dichloropropene	ND		ug/kg	300	8.6	1
Bromoform	ND		ug/kg	240	14.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	61	6.1	1
Benzene	150		ug/kg	61	7.2	1
Toluene	70	J	ug/kg	91	12.	1
Ethylbenzene	2300		ug/kg	61	7.7	1
Chloromethane	ND		ug/kg	300	18.	1
Bromomethane	ND		ug/kg	120	20.	1
Vinyl chloride	ND		ug/kg	120	7.1	1
Chloroethane	ND		ug/kg	120	19.	1
1,1-Dichloroethene	ND		ug/kg	61	16.	1
trans-1,2-Dichloroethene	ND		ug/kg	91	13.	1
Trichloroethene	ND		ug/kg	61	7.6	1
1,2-Dichlorobenzene	ND		ug/kg	300	9.3	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-09 Date Collected: 09/22/15 12:34

Client ID: SB-20/28-30 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	300	8.2	1
1,4-Dichlorobenzene	ND		ug/kg	300	8.4	1
Methyl tert butyl ether	ND		ug/kg	120	5.1	1
p/m-Xylene	900		ug/kg	120	12.	1
o-Xylene	880		ug/kg	120	10.	1
Xylenes, Total	1800		ug/kg	120	10.	1
cis-1,2-Dichloroethene	ND		ug/kg	61	8.7	1
1,2-Dichloroethene, Total	ND		ug/kg	61	8.7	1
Dibromomethane	ND		ug/kg	610	9.9	1
Styrene	ND		ug/kg	120	24.	1
Dichlorodifluoromethane	ND		ug/kg	610	12.	1
Acetone	ND		ug/kg	610	63.	1
Carbon disulfide	ND		ug/kg	610	67.	1
2-Butanone	ND		ug/kg	610	16.	1
Vinyl acetate	ND		ug/kg	610	8.0	1
4-Methyl-2-pentanone	ND		ug/kg	610	15.	1
1,2,3-Trichloropropane	ND		ug/kg	610	9.9	1
2-Hexanone	ND		ug/kg	610	40.	1
Bromochloromethane	ND		ug/kg	300	17.	1
2,2-Dichloropropane	ND		ug/kg	300	14.	1
1,2-Dibromoethane	ND		ug/kg	240	10.	1
1,3-Dichloropropane	ND		ug/kg	300	8.8	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	61	19.	1
Bromobenzene	ND		ug/kg	300	13.	1
n-Butylbenzene	2300		ug/kg	61	7.0	1
sec-Butylbenzene	1500		ug/kg	61	7.4	1
tert-Butylbenzene	120	J	ug/kg	300	8.2	1
o-Chlorotoluene	ND		ug/kg	300	9.7	1
p-Chlorotoluene	ND		ug/kg	300	8.0	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	300	24.	1
Hexachlorobutadiene	ND		ug/kg	300	14.	1
Isopropylbenzene	1700		ug/kg	61	6.3	1
p-Isopropyltoluene	1400		ug/kg	61	7.6	1
Naphthalene	17000		ug/kg	300	8.4	1
Acrylonitrile	ND		ug/kg	610	31.	1
n-Propylbenzene	2200		ug/kg	61	6.6	1
1,2,3-Trichlorobenzene	ND		ug/kg	300	9.0	1
1,2,4-Trichlorobenzene	ND		ug/kg	300	11.	1
1,3,5-Trimethylbenzene	2400		ug/kg	300	8.7	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-09 Date Collected: 09/22/15 12:34

Client ID: SB-20/28-30 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	1600		ug/kg	300	8.6	1
1,4-Dioxane	ND		ug/kg	6100	870	1
p-Diethylbenzene	8600		ug/kg	240	9.7	1
p-Ethyltoluene	2800		ug/kg	240	7.5	1
1,2,4,5-Tetramethylbenzene	4900		ug/kg	240	7.9	1
Ethyl ether	ND		ug/kg	300	16.	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	300	24.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	118		70-130
Dibromofluoromethane	96		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-10	Date Collected:	09/22/15 12:32
Client ID:	SB-20/38-40	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/28/15 17:46		
Analyst:	BN		
Percent Solids:	75%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	13	1.5	1
1,1-Dichloroethane	ND		ug/kg	2.0	0.11	1
Chloroform	ND		ug/kg	2.0	0.50	1
Carbon tetrachloride	ND		ug/kg	1.3	0.28	1
1,2-Dichloropropane	ND		ug/kg	4.7	0.30	1
Dibromochloromethane	ND		ug/kg	1.3	0.20	1
1,1,2-Trichloroethane	ND		ug/kg	2.0	0.41	1
Tetrachloroethene	ND		ug/kg	1.3	0.19	1
Chlorobenzene	ND		ug/kg	1.3	0.46	1
Trichlorofluoromethane	ND		ug/kg	6.7	0.52	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.15	1
1,1,1-Trichloroethane	ND		ug/kg	1.3	0.15	1
Bromodichloromethane	ND		ug/kg	1.3	0.23	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.16	1
cis-1,3-Dichloropropene	ND		ug/kg	1.3	0.16	1
1,3-Dichloropropene, Total	ND		ug/kg	1.3	0.16	1
1,1-Dichloropropene	ND		ug/kg	6.7	0.19	1
Bromoform	ND		ug/kg	5.4	0.32	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.3	0.13	1
Benzene	ND		ug/kg	1.3	0.16	1
Toluene	ND		ug/kg	2.0	0.26	1
Ethylbenzene	ND		ug/kg	1.3	0.17	1
Chloromethane	ND		ug/kg	6.7	0.39	1
Bromomethane	ND		ug/kg	2.7	0.45	1
Vinyl chloride	ND		ug/kg	2.7	0.16	1
Chloroethane	ND		ug/kg	2.7	0.42	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.35	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.28	1
Trichloroethene	ND		ug/kg	1.3	0.17	1
1,2-Dichlorobenzene	ND		ug/kg	6.7	0.20	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-10 Date Collected: 09/22/15 12:32

Client ID: SB-20/38-40 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.7	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	6.7	0.18	1
Methyl tert butyl ether	ND		ug/kg	2.7	0.11	1
p/m-Xylene	ND		ug/kg	2.7	0.26	1
o-Xylene	ND		ug/kg	2.7	0.23	1
Xylenes, Total	ND		ug/kg	2.7	0.23	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.19	1
1,2-Dichloroethene, Total	ND		ug/kg	1.3	0.19	1
Dibromomethane	ND		ug/kg	13	0.22	1
Styrene	ND		ug/kg	2.7	0.54	1
Dichlorodifluoromethane	ND		ug/kg	13	0.26	1
Acetone	70		ug/kg	13	1.4	1
Carbon disulfide	ND		ug/kg	13	1.5	1
2-Butanone	9.8	J	ug/kg	13	0.36	1
Vinyl acetate	ND		ug/kg	13	0.18	1
4-Methyl-2-pentanone	ND		ug/kg	13	0.33	1
1,2,3-Trichloropropane	ND		ug/kg	13	0.22	1
2-Hexanone	ND		ug/kg	13	0.89	1
Bromochloromethane	ND		ug/kg	6.7	0.37	1
2,2-Dichloropropane	ND		ug/kg	6.7	0.30	1
1,2-Dibromoethane	ND		ug/kg	5.4	0.23	1
1,3-Dichloropropane	ND		ug/kg	6.7	0.19	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.3	0.42	1
Bromobenzene	ND		ug/kg	6.7	0.28	1
n-Butylbenzene	ND		ug/kg	1.3	0.15	1
sec-Butylbenzene	ND		ug/kg	1.3	0.16	1
tert-Butylbenzene	ND		ug/kg	6.7	0.18	1
o-Chlorotoluene	ND		ug/kg	6.7	0.21	1
p-Chlorotoluene	ND		ug/kg	6.7	0.18	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.7	0.53	1
Hexachlorobutadiene	ND		ug/kg	6.7	0.30	1
Isopropylbenzene	ND		ug/kg	1.3	0.14	1
p-Isopropyltoluene	ND		ug/kg	1.3	0.17	1
Naphthalene	ND		ug/kg	6.7	0.18	1
Acrylonitrile	ND		ug/kg	13	0.69	1
n-Propylbenzene	ND		ug/kg	1.3	0.15	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.7	0.20	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.7	0.24	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.7	0.19	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-10 Date Collected: 09/22/15 12:32

Client ID: SB-20/38-40 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.7	0.19	1
1,4-Dioxane	ND		ug/kg	130	19.	1
p-Diethylbenzene	ND		ug/kg	5.4	0.21	1
p-Ethyltoluene	ND		ug/kg	5.4	0.16	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	5.4	0.17	1
Ethyl ether	ND		ug/kg	6.7	0.35	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.7	0.52	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	114		70-130
Dibromofluoromethane	97		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/28/15 08:57
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 05-08,10 Batch: WG825713-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21
Trichloroethene	ND		ug/kg	1.0	0.12

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/28/15 08:57
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 05-08,10 Batch: WG825713-3					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	3.7	J	ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14
o-Chlorotoluene	ND		ug/kg	5.0	0.16

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/28/15 08:57
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 05-08,10 Batch: WG825713-3					
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,4-Dioxane	ND		ug/kg	100	14.
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	93		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/28/15 11:50
Analyst: PK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG825813-6					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/28/15 11:50
Analyst: PK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG825813-6					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/28/15 11:50
Analyst: PK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG825813-6					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	95		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/28/15 13:55
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-02,04 Batch: WG825905-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	1.0	J	ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21
Trichloroethene	ND		ug/kg	1.0	0.12

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/28/15 13:55
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-02,04 Batch: WG825905-3					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14
o-Chlorotoluene	ND		ug/kg	5.0	0.16

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/28/15 13:55
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-02,04 Batch: WG825905-3					
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,4-Dioxane	ND		ug/kg	100	14.
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	95		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/29/15 09:15
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 09 Batch: WG825995-3					
Methylene chloride	ND		ug/kg	500	55.
1,1-Dichloroethane	ND		ug/kg	75	4.3
Chloroform	ND		ug/kg	75	18.
Carbon tetrachloride	ND		ug/kg	50	10.
1,2-Dichloropropane	ND		ug/kg	180	11.
Dibromochloromethane	ND		ug/kg	50	7.7
1,1,2-Trichloroethane	ND		ug/kg	75	15.
Tetrachloroethene	ND		ug/kg	50	7.0
Chlorobenzene	ND		ug/kg	50	17.
Trichlorofluoromethane	ND		ug/kg	250	19.
1,2-Dichloroethane	ND		ug/kg	50	5.7
1,1,1-Trichloroethane	ND		ug/kg	50	5.5
Bromodichloromethane	ND		ug/kg	50	8.7
trans-1,3-Dichloropropene	ND		ug/kg	50	6.0
cis-1,3-Dichloropropene	ND		ug/kg	50	5.9
1,3-Dichloropropene, Total	ND		ug/kg	50	5.9
1,1-Dichloropropene	ND		ug/kg	250	7.1
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	50	5.0
Benzene	ND		ug/kg	50	5.9
Toluene	ND		ug/kg	75	9.7
Ethylbenzene	ND		ug/kg	50	6.4
Chloromethane	ND		ug/kg	250	15.
Bromomethane	ND		ug/kg	100	17.
Vinyl chloride	ND		ug/kg	100	5.9
Chloroethane	ND		ug/kg	100	16.
1,1-Dichloroethene	ND		ug/kg	50	13.
trans-1,2-Dichloroethene	ND		ug/kg	75	11.
Trichloroethene	ND		ug/kg	50	6.2

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/29/15 09:15
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 09 Batch: WG825995-3					
1,2-Dichlorobenzene	ND		ug/kg	250	7.7
1,3-Dichlorobenzene	ND		ug/kg	250	6.8
1,4-Dichlorobenzene	ND		ug/kg	250	6.9
Methyl tert butyl ether	ND		ug/kg	100	4.2
p/m-Xylene	ND		ug/kg	100	9.9
o-Xylene	ND		ug/kg	100	8.6
Xylenes, Total	ND		ug/kg	100	8.6
cis-1,2-Dichloroethene	ND		ug/kg	50	7.1
1,2-Dichloroethene, Total	ND		ug/kg	50	7.1
Dibromomethane	ND		ug/kg	500	8.2
Styrene	ND		ug/kg	100	20.
Dichlorodifluoromethane	ND		ug/kg	500	9.5
Acetone	ND		ug/kg	500	52.
Carbon disulfide	ND		ug/kg	500	55.
2-Butanone	ND		ug/kg	500	14.
Vinyl acetate	ND		ug/kg	500	6.6
4-Methyl-2-pentanone	ND		ug/kg	500	12.
1,2,3-Trichloropropane	ND		ug/kg	500	8.1
2-Hexanone	ND		ug/kg	500	33.
Bromochloromethane	ND		ug/kg	250	14.
2,2-Dichloropropane	ND		ug/kg	250	11.
1,2-Dibromoethane	ND		ug/kg	200	8.7
1,3-Dichloropropane	ND		ug/kg	250	7.3
1,1,1,2-Tetrachloroethane	ND		ug/kg	50	16.
Bromobenzene	ND		ug/kg	250	10.
n-Butylbenzene	ND		ug/kg	50	5.7
sec-Butylbenzene	ND		ug/kg	50	6.1
tert-Butylbenzene	ND		ug/kg	250	6.8
o-Chlorotoluene	ND		ug/kg	250	8.0

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/29/15 09:15
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 09 Batch: WG825995-3					
p-Chlorotoluene	ND		ug/kg	250	6.6
1,2-Dibromo-3-chloropropane	ND		ug/kg	250	20.
Hexachlorobutadiene	ND		ug/kg	250	11.
Isopropylbenzene	ND		ug/kg	50	5.2
p-Isopropyltoluene	ND		ug/kg	50	6.2
Naphthalene	ND		ug/kg	250	6.9
Acrylonitrile	ND		ug/kg	500	26.
n-Propylbenzene	ND		ug/kg	50	5.5
1,2,3-Trichlorobenzene	ND		ug/kg	250	7.4
1,2,4-Trichlorobenzene	ND		ug/kg	250	9.1
1,3,5-Trimethylbenzene	ND		ug/kg	250	7.2
1,2,4-Trimethylbenzene	ND		ug/kg	250	7.1
1,4-Dioxane	ND		ug/kg	5000	720
p-Diethylbenzene	ND		ug/kg	200	8.0
p-Ethyltoluene	ND		ug/kg	200	6.2
1,2,4,5-Tetramethylbenzene	ND		ug/kg	200	6.5
Ethyl ether	ND		ug/kg	250	13.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	20.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	106		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 05-08,10 Batch: WG825713-1 WG825713-2								
Methylene chloride	96		96		70-130	0		30
1,1-Dichloroethane	119		118		70-130	1		30
Chloroform	107		107		70-130	0		30
Carbon tetrachloride	124		124		70-130	0		30
1,2-Dichloropropane	123		125		70-130	2		30
Dibromochloromethane	83		86		70-130	4		30
2-Chloroethylvinyl ether	122		126		70-130	3		30
1,1,2-Trichloroethane	99		101		70-130	2		30
Tetrachloroethene	82		81		70-130	1		30
Chlorobenzene	88		88		70-130	0		30
Trichlorofluoromethane	100		97		70-139	3		30
1,2-Dichloroethane	119		122		70-130	2		30
1,1,1-Trichloroethane	109		108		70-130	1		30
Bromodichloromethane	113		116		70-130	3		30
trans-1,3-Dichloropropene	92		94		70-130	2		30
cis-1,3-Dichloropropene	115		117		70-130	2		30
1,1-Dichloropropene	111		110		70-130	1		30
Bromoform	106		110		70-130	4		30
1,1,2,2-Tetrachloroethane	92		95		70-130	3		30
Benzene	108		108		70-130	0		30
Toluene	97		97		70-130	0		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 05-08,10 Batch: WG825713-1 WG825713-2								
Ethylbenzene	98		98		70-130	0		30
Chloromethane	84		82		52-130	2		30
Bromomethane	92		89		57-147	3		30
Vinyl chloride	100		98		67-130	2		30
Chloroethane	113		127		50-151	12		30
1,1-Dichloroethene	100		99		65-135	1		30
trans-1,2-Dichloroethene	97		97		70-130	0		30
Trichloroethene	103		103		70-130	0		30
1,2-Dichlorobenzene	80		82		70-130	2		30
1,3-Dichlorobenzene	82		82		70-130	0		30
1,4-Dichlorobenzene	83		83		70-130	0		30
Methyl tert butyl ether	102		104		66-130	2		30
p/m-Xylene	94		95		70-130	1		30
o-Xylene	94		95		70-130	1		30
cis-1,2-Dichloroethene	100		99		70-130	1		30
Dibromomethane	99		100		70-130	1		30
Styrene	95		95		70-130	0		30
Dichlorodifluoromethane	38		38		30-146	0		30
Acetone	139		**155**	Q	54-140	11		30
Carbon disulfide	91		90		59-130	1		30
2-Butanone	118		116		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 05-08,10 Batch: WG825713-1 WG825713-2								
Vinyl acetate	118		119		70-130	1		30
4-Methyl-2-pentanone	120		125		70-130	4		30
1,2,3-Trichloropropane	97		100		68-130	3		30
2-Hexanone	112		120		70-130	7		30
Bromochloromethane	89		90		70-130	1		30
2,2-Dichloropropane	93		92		70-130	1		30
1,2-Dibromoethane	91		94		70-130	3		30
1,3-Dichloropropane	103		105		69-130	2		30
1,1,1,2-Tetrachloroethane	103		105		70-130	2		30
Bromobenzene	79		80		70-130	1		30
n-Butylbenzene	95		95		70-130	0		30
sec-Butylbenzene	89		90		70-130	1		30
tert-Butylbenzene	84		84		70-130	0		30
o-Chlorotoluene	92		93		70-130	1		30
p-Chlorotoluene	93		94		70-130	1		30
1,2-Dibromo-3-chloropropane	82		85		68-130	4		30
Hexachlorobutadiene	80		81		67-130	1		30
Isopropylbenzene	87		87		70-130	0		30
p-Isopropyltoluene	85		85		70-130	0		30
Naphthalene	78		81		70-130	4		30
Acrylonitrile	**134**	Q	**138**	Q	70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 05-08,10 Batch: WG825713-1 WG825713-2								
Isopropyl Ether	**135**	Q	**137**	Q	66-130	1		30
tert-Butyl Alcohol	115		118		70-130	3		30
n-Propylbenzene	93		93		70-130	0		30
1,2,3-Trichlorobenzene	78		80		70-130	3		30
1,2,4-Trichlorobenzene	80		80		70-130	0		30
1,3,5-Trimethylbenzene	90		89		70-130	1		30
1,2,4-Trimethylbenzene	88		89		70-130	1		30
Methyl Acetate	138		137		51-146	1		30
Ethyl Acetate	128		**136**	Q	70-130	6		30
Acrolein	**138**	Q	**140**	Q	70-130	1		30
Cyclohexane	128		129		59-142	1		30
1,4-Dioxane	113		115		65-136	2		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	97		95		50-139	2		30
p-Diethylbenzene	86		85		70-130	1		30
p-Ethyltoluene	89		89		70-130	0		30
1,2,4,5-Tetramethylbenzene	84		86		70-130	2		30
Tetrahydrofuran	**134**	Q	**139**	Q	66-130	4		30
Ethyl ether	111		113		67-130	2		30
trans-1,4-Dichloro-2-butene	104		107		70-130	3		30
Methyl cyclohexane	104		104		70-130	0		30
Ethyl-Tert-Butyl-Ether	122		123		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 05-08,10 Batch: WG825713-1 WG825713-2								
Tertiary-Amyl Methyl Ether	106		106		70-130	0		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	113		120		70-130
Toluene-d8	97		97		70-130
4-Bromofluorobenzene	109		110		70-130
Dibromofluoromethane	94		95		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG825813-4 WG825813-5								
Methylene chloride	97		92		70-130	5		20
1,1-Dichloroethane	101		97		70-130	4		20
Chloroform	92		89		70-130	3		20
Carbon tetrachloride	127		125		63-132	2		20
1,2-Dichloropropane	91		89		70-130	2		20
Dibromochloromethane	74		73		63-130	1		20
1,1,2-Trichloroethane	82		82		70-130	0		20
Tetrachloroethene	84		82		70-130	2		20
Chlorobenzene	84		83		75-130	1		20
Trichlorofluoromethane	90		88		62-150	2		20
1,2-Dichloroethane	88		86		70-130	2		20
1,1,1-Trichloroethane	90		88		67-130	2		20
Bromodichloromethane	83		81		67-130	2		20
trans-1,3-Dichloropropene	**65**	Q	**65**	Q	70-130	0		20
cis-1,3-Dichloropropene	71		**69**	Q	70-130	3		20
1,1-Dichloropropene	90		88		70-130	2		20
Bromoform	74		72		54-136	3		20
1,1,2,2-Tetrachloroethane	83		83		67-130	0		20
Benzene	86		84		70-130	2		20
Toluene	85		83		70-130	2		20
Ethylbenzene	88		86		70-130	2		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG825813-4 WG825813-5								
Chloromethane	112		89		64-130	**23**	Q	20
Bromomethane	97		87		39-139	11		20
Vinyl chloride	87		82		55-140	6		20
Chloroethane	133		124		55-138	7		20
1,1-Dichloroethene	87		86		61-145	1		20
trans-1,2-Dichloroethene	91		88		70-130	3		20
Trichloroethene	91		88		70-130	3		20
1,2-Dichlorobenzene	82		81		70-130	1		20
1,3-Dichlorobenzene	87		85		70-130	2		20
1,4-Dichlorobenzene	85		83		70-130	2		20
Methyl tert butyl ether	90		88		63-130	2		20
p/m-Xylene	87		85		70-130	2		20
o-Xylene	87		85		70-130	2		20
cis-1,2-Dichloroethene	90		84		70-130	7		20
Dibromomethane	83		81		70-130	2		20
1,2,3-Trichloropropane	86		84		64-130	2		20
Acrylonitrile	91		88		70-130	3		20
Styrene	78		77		70-130	1		20
Dichlorodifluoromethane	93		90		36-147	3		20
Acetone	98		75		58-148	**27**	Q	20
Carbon disulfide	107		100		51-130	7		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG825813-4 WG825813-5								
2-Butanone	112		102		63-138	9		20
Vinyl acetate	72		73		70-130	1		20
4-Methyl-2-pentanone	84		82		59-130	2		20
2-Hexanone	89		84		57-130	6		20
Bromochloromethane	95		94		70-130	1		20
2,2-Dichloropropane	**152**	Q	**150**	Q	63-133	1		20
1,2-Dibromoethane	78		78		70-130	0		20
1,3-Dichloropropane	80		80		70-130	0		20
1,1,1,2-Tetrachloroethane	80		78		64-130	3		20
Bromobenzene	87		87		70-130	0		20
n-Butylbenzene	96		90		53-136	6		20
sec-Butylbenzene	98		93		70-130	5		20
tert-Butylbenzene	93		90		70-130	3		20
o-Chlorotoluene	92		90		70-130	2		20
p-Chlorotoluene	95		94		70-130	1		20
1,2-Dibromo-3-chloropropane	79		75		41-144	5		20
Hexachlorobutadiene	94		85		63-130	10		20
Isopropylbenzene	89		87		70-130	2		20
p-Isopropyltoluene	94		90		70-130	4		20
Naphthalene	73		**64**	Q	70-130	13		20
n-Propylbenzene	99		96		69-130	3		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG825813-4 WG825813-5								
1,2,3-Trichlorobenzene	73		**60**	Q	70-130	20		20
1,2,4-Trichlorobenzene	84		75		70-130	11		20
1,3,5-Trimethylbenzene	94		92		64-130	2		20
1,2,4-Trimethylbenzene	92		89		70-130	3		20
1,4-Dioxane	72		67		56-162	7		20
p-Diethylbenzene	90		84		70-130	7		20
p-Ethyltoluene	100		97		70-130	3		20
1,2,4,5-Tetramethylbenzene	96		90		70-130	6		20
Ethyl ether	91		91		59-134	0		20
trans-1,4-Dichloro-2-butene	73		74		70-130	1		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	98		95		70-130
Toluene-d8	97		98		70-130
4-Bromofluorobenzene	107		106		70-130
Dibromofluoromethane	100		99		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04 Batch: WG825905-1 WG825905-2								
Methylene chloride	95		97		70-130	2		30
1,1-Dichloroethane	107		102		70-130	5		30
Chloroform	104		103		70-130	1		30
Carbon tetrachloride	96		98		70-130	2		30
1,2-Dichloropropane	103		103		70-130	0		30
Dibromochloromethane	96		98		70-130	2		30
2-Chloroethylvinyl ether	105		105		70-130	0		30
1,1,2-Trichloroethane	100		104		70-130	4		30
Tetrachloroethene	95		101		70-130	6		30
Chlorobenzene	99		99		70-130	0		30
Trichlorofluoromethane	103		101		70-139	2		30
1,2-Dichloroethane	110		104		70-130	6		30
1,1,1-Trichloroethane	102		100		70-130	2		30
Bromodichloromethane	103		101		70-130	2		30
trans-1,3-Dichloropropene	101		102		70-130	1		30
cis-1,3-Dichloropropene	102		99		70-130	3		30
1,1-Dichloropropene	101		98		70-130	3		30
Bromoform	87		91		70-130	4		30
1,1,2,2-Tetrachloroethane	94		95		70-130	1		30
Benzene	100		100		70-130	0		30
Toluene	98		98		70-130	0		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04 Batch: WG825905-1 WG825905-2								
Ethylbenzene	102		101		70-130	1		30
Chloromethane	98		105		52-130	7		30
Bromomethane	104		94		57-147	10		30
Vinyl chloride	90		102		67-130	13		30
Chloroethane	117		106		50-151	10		30
1,1-Dichloroethene	98		99		65-135	1		30
trans-1,2-Dichloroethene	96		102		70-130	6		30
Trichloroethene	100		100		70-130	0		30
1,2-Dichlorobenzene	100		96		70-130	4		30
1,3-Dichlorobenzene	98		97		70-130	1		30
1,4-Dichlorobenzene	95		94		70-130	1		30
Methyl tert butyl ether	98		102		66-130	4		30
p/m-Xylene	102		98		70-130	4		30
o-Xylene	105		99		70-130	6		30
cis-1,2-Dichloroethene	101		102		70-130	1		30
Dibromomethane	102		102		70-130	0		30
Styrene	106		100		70-130	6		30
Dichlorodifluoromethane	90		100		30-146	11		30
Acetone	106		96		54-140	10		30
Carbon disulfide	110		92		59-130	18		30
2-Butanone	102		95		70-130	7		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04 Batch: WG825905-1 WG825905-2								
Vinyl acetate	108		103		70-130	5		30
4-Methyl-2-pentanone	101		100		70-130	1		30
1,2,3-Trichloropropane	97		97		68-130	0		30
2-Hexanone	97		92		70-130	5		30
Bromochloromethane	99		101		70-130	2		30
2,2-Dichloropropane	102		101		70-130	1		30
1,2-Dibromoethane	97		99		70-130	2		30
1,3-Dichloropropane	100		103		69-130	3		30
1,1,1,2-Tetrachloroethane	103		104		70-130	1		30
Bromobenzene	92		92		70-130	0		30
n-Butylbenzene	102		100		70-130	2		30
sec-Butylbenzene	98		96		70-130	2		30
tert-Butylbenzene	98		96		70-130	2		30
o-Chlorotoluene	98		95		70-130	3		30
p-Chlorotoluene	98		94		70-130	4		30
1,2-Dibromo-3-chloropropane	88		86		68-130	2		30
Hexachlorobutadiene	95		93		67-130	2		30
Isopropylbenzene	110		103		70-130	7		30
p-Isopropyltoluene	98		95		70-130	3		30
Naphthalene	94		94		70-130	0		30
Acrylonitrile	109		103		70-130	6		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04 Batch: WG825905-1 WG825905-2								
Isopropyl Ether	108		105		66-130	3		30
tert-Butyl Alcohol	92		86		70-130	7		30
n-Propylbenzene	94		93		70-130	1		30
1,2,3-Trichlorobenzene	94		96		70-130	2		30
1,2,4-Trichlorobenzene	95		92		70-130	3		30
1,3,5-Trimethylbenzene	97		94		70-130	3		30
1,2,4-Trimethylbenzene	98		95		70-130	3		30
Methyl Acetate	107		104		51-146	3		30
Ethyl Acetate	105		101		70-130	4		30
Acrolein	114		104		70-130	9		30
Cyclohexane	101		99		59-142	2		30
1,4-Dioxane	86		90		65-136	5		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	95		99		50-139	4		30
p-Diethylbenzene	113		104		70-130	8		30
p-Ethyltoluene	112		100		70-130	11		30
1,2,4,5-Tetramethylbenzene	114		103		70-130	10		30
Tetrahydrofuran	122		107		66-130	13		30
Ethyl ether	96		102		67-130	6		30
trans-1,4-Dichloro-2-butene	98		100		70-130	2		30
Methyl cyclohexane	94		93		70-130	1		30
Ethyl-Tert-Butyl-Ether	103		101		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04 Batch: WG825905-1 WG825905-2								
Tertiary-Amyl Methyl Ether	99		101		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	110		105		70-130
Toluene-d8	99		101		70-130
4-Bromofluorobenzene	95		94		70-130
Dibromofluoromethane	103		102		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 09 Batch: WG825995-1 WG825995-2								
Methylene chloride	115		116		70-130	1		30
1,1-Dichloroethane	115		115		70-130	0		30
Chloroform	120		120		70-130	0		30
Carbon tetrachloride	110		109		70-130	1		30
1,2-Dichloropropane	114		117		70-130	3		30
Dibromochloromethane	99		104		70-130	5		30
2-Chloroethylvinyl ether	**249**	Q	**243**	Q	70-130	2		30
1,1,2-Trichloroethane	100		102		70-130	2		30
Tetrachloroethene	101		98		70-130	3		30
Chlorobenzene	103		101		70-130	2		30
Trichlorofluoromethane	88		87		70-139	1		30
1,2-Dichloroethane	118		123		70-130	4		30
1,1,1-Trichloroethane	115		116		70-130	1		30
Bromodichloromethane	115		119		70-130	3		30
trans-1,3-Dichloropropene	100		105		70-130	5		30
cis-1,3-Dichloropropene	114		116		70-130	2		30
1,1-Dichloropropene	111		109		70-130	2		30
Bromoform	93		97		70-130	4		30
1,1,2,2-Tetrachloroethane	93		96		70-130	3		30
Benzene	114		114		70-130	0		30
Toluene	101		98		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 09 Batch: WG825995-1 WG825995-2								
Ethylbenzene	104		102		70-130	2		30
Chloromethane	94		92		52-130	2		30
Bromomethane	114		103		57-147	10		30
Vinyl chloride	78		75		67-130	4		30
Chloroethane	99		97		50-151	2		30
1,1-Dichloroethene	100		99		65-135	1		30
trans-1,2-Dichloroethene	112		112		70-130	0		30
Trichloroethene	118		116		70-130	2		30
1,2-Dichlorobenzene	98		98		70-130	0		30
1,3-Dichlorobenzene	100		98		70-130	2		30
1,4-Dichlorobenzene	98		97		70-130	1		30
Methyl tert butyl ether	115		119		66-130	3		30
p/m-Xylene	106		103		70-130	3		30
o-Xylene	103		102		70-130	1		30
cis-1,2-Dichloroethene	116		118		70-130	2		30
Dibromomethane	115		120		70-130	4		30
Styrene	104		102		70-130	2		30
Dichlorodifluoromethane	55		55		30-146	0		30
Acetone	111		113		54-140	2		30
Carbon disulfide	86		86		59-130	0		30
2-Butanone	111		119		70-130	7		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 09 Batch: WG825995-1 WG825995-2								
Vinyl acetate	115		121		70-130	5		30
4-Methyl-2-pentanone	108		120		70-130	11		30
1,2,3-Trichloropropane	97		99		68-130	2		30
2-Hexanone	96		101		70-130	5		30
Bromochloromethane	117		120		70-130	3		30
2,2-Dichloropropane	116		117		70-130	1		30
1,2-Dibromoethane	101		104		70-130	3		30
1,3-Dichloropropane	101		102		69-130	1		30
1,1,1,2-Tetrachloroethane	105		106		70-130	1		30
Bromobenzene	96		95		70-130	1		30
n-Butylbenzene	96		94		70-130	2		30
sec-Butylbenzene	94		92		70-130	2		30
tert-Butylbenzene	97		95		70-130	2		30
o-Chlorotoluene	98		98		70-130	0		30
p-Chlorotoluene	99		98		70-130	1		30
1,2-Dibromo-3-chloropropane	87		96		68-130	10		30
Hexachlorobutadiene	95		93		67-130	2		30
Isopropylbenzene	105		102		70-130	3		30
p-Isopropyltoluene	97		95		70-130	2		30
Naphthalene	93		98		70-130	5		30
Acrylonitrile	106		116		70-130	9		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 09 Batch: WG825995-1 WG825995-2								
Isopropyl Ether	111		113		66-130	2		30
tert-Butyl Alcohol	109		122		70-130	11		30
n-Propylbenzene	96		95		70-130	1		30
1,2,3-Trichlorobenzene	96		99		70-130	3		30
1,2,4-Trichlorobenzene	99		100		70-130	1		30
1,3,5-Trimethylbenzene	99		97		70-130	2		30
1,2,4-Trimethylbenzene	99		97		70-130	2		30
Methyl Acetate	110		117		51-146	6		30
Ethyl Acetate	105		114		70-130	8		30
Acrolein	107		113		70-130	5		30
Cyclohexane	89		87		59-142	2		30
1,4-Dioxane	119		131		65-136	10		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	88		87		50-139	1		30
p-Diethylbenzene	114		115		70-130	1		30
p-Ethyltoluene	115		115		70-130	0		30
1,2,4,5-Tetramethylbenzene	116		119		70-130	3		30
Tetrahydrofuran	101		106		66-130	5		30
Ethyl ether	110		114		67-130	4		30
trans-1,4-Dichloro-2-butene	90		100		70-130	11		30
Methyl cyclohexane	93		90		70-130	3		30
Ethyl-Tert-Butyl-Ether	114		116		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 09 Batch: WG825995-1 WG825995-2								
Tertiary-Amyl Methyl Ether	112		117		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	100		105		70-130
Toluene-d8	94		93		70-130
4-Bromofluorobenzene	99		100		70-130
Dibromofluoromethane	104		106		70-130

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04 QC Batch ID: WG825905-4 WG825905-5 QC Sample: L1523594-02 Client ID: SB-06R/40-42												
Methylene chloride	ND	21.3	17	77		18	80		70-130	8		30
1,1-Dichloroethane	ND	21.3	20	92		20	89		70-130	1		30
Chloroform	ND	21.3	19	90		19	86		70-130	0		30
Carbon tetrachloride	ND	21.3	20	94		20	89		70-130	1		30
1,2-Dichloropropane	ND	21.3	19	88		18	82		70-130	3		30
Dibromochloromethane	ND	21.3	17	78		17	78		70-130	3		30
1,1,2-Trichloroethane	ND	21.3	18	83		19	84		70-130	5		30
Tetrachloroethene	ND	21.3	17	78		16	72		70-130	4		30
Chlorobenzene	ND	21.3	17	77		17	75		70-130	1		30
Trichlorofluoromethane	ND	21.3	22	103		22	97		70-139	2		30
1,2-Dichloroethane	ND	21.3	20	95		20	89		70-130	3		30
1,1,1-Trichloroethane	ND	21.3	21	98		20	92		70-130	3		30
Bromodichloromethane	ND	21.3	19	90		18	82		70-130	5		30
trans-1,3-Dichloropropene	ND	21.3	18	83		18	79		70-130	1		30
cis-1,3-Dichloropropene	ND	21.3	18	83		17	76		70-130	5		30
1,1-Dichloropropene	ND	21.3	19	90		19	87		70-130	0		30
Bromoform	ND	21.3	15	71		15	**68**	Q	70-130	1		30
1,1,2,2-Tetrachloroethane	ND	21.3	16	74		17	75		70-130	6		30
Benzene	ND	21.3	19	88		19	84		70-130	1		30
Toluene	ND	21.3	18	83		18	81		70-130	1		30
Ethylbenzene	ND	21.3	18	82		17	78		70-130	1		30

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04 QC Batch ID: WG825905-4 WG825905-5 QC Sample: L1523594-02 Client ID: SB-06R/40-42												
Chloromethane	ND	21.3	18	86		22	97		52-130	16		30
Bromomethane	ND	21.3	16	76		16	74		57-147	1		30
Vinyl chloride	ND	21.3	17	79		20	92		67-130	19		30
Chloroethane	ND	21.3	21	100		20	88		50-151	9		30
1,1-Dichloroethene	ND	21.3	19	90		19	83		65-135	4		30
trans-1,2-Dichloroethene	ND	21.3	18	86		18	83		70-130	1		30
Trichloroethene	ND	21.3	18	85		18	82		70-130	1		30
1,2-Dichlorobenzene	ND	21.3	15	70		14	**64**	Q	70-130	4		30
1,3-Dichlorobenzene	ND	21.3	15	**69**	Q	14	**64**	Q	70-130	4		30
1,4-Dichlorobenzene	ND	21.3	15	**69**	Q	14	**62**	Q	70-130	7		30
Methyl tert butyl ether	ND	21.3	18	85		19	84		66-130	3		30
p/m-Xylene	ND	42.7	35	82		34	76		70-130	3		30
o-Xylene	ND	42.7	35	82		34	77		70-130	2		30
cis-1,2-Dichloroethene	ND	21.3	19	87		18	83		70-130	1		30
Dibromomethane	ND	21.3	18	85		19	84		70-130	3		30
Styrene	ND	42.7	36	84		33	75		70-130	7		30
Dichlorodifluoromethane	ND	21.3	20	94		23	104		30-146	14		30
Acetone	17	21.3	33	77		39	100		54-140	16		30
Carbon disulfide	ND	21.3	17	80		18	79		59-130	3		30
2-Butanone	ND	21.3	21	99		23	105		70-130	10		30
Vinyl acetate	ND	21.3	18	84		17	77		70-130	5		30

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523594
Report Date: 09/30/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04 QC Batch ID: WG825905-4 WG825905-5 QC Sample: L1523594-02 Client ID: SB-06R/40-42												
4-Methyl-2-pentanone	ND	21.3	18	82		17	77		70-130	3		30
1,2,3-Trichloropropane	ND	21.3	17	79		17	76		68-130	1		30
2-Hexanone	ND	21.3	18	86		18	80		70-130	3		30
Bromochloromethane	ND	21.3	18	83		18	81		70-130	1		30
2,2-Dichloropropane	ND	21.3	21	100		21	94		70-130	2		30
1,2-Dibromoethane	ND	21.3	16	75		17	77		70-130	7		30
1,3-Dichloropropane	ND	21.3	17	82		17	78		69-130	0		30
1,1,1,2-Tetrachloroethane	ND	21.3	17	82		18	82		70-130	4		30
Bromobenzene	ND	21.3	15	**68**	Q	15	**65**	Q	70-130	1		30
n-Butylbenzene	ND	21.3	14	**64**	Q	13	**57**	Q	70-130	8		30
sec-Butylbenzene	ND	21.3	14	**65**	Q	13	**59**	Q	70-130	5		30
tert-Butylbenzene	ND	21.3	14	**68**	Q	14	**62**	Q	70-130	5		30
o-Chlorotoluene	ND	21.3	15	72		15	**67**	Q	70-130	4		30
p-Chlorotoluene	ND	21.3	15	72		15	**67**	Q	70-130	3		30
1,2-Dibromo-3-chloropropane	ND	21.3	15	68		14	**62**	Q	68-130	6		30
Hexachlorobutadiene	ND	21.3	8.1	**38**	Q	8.3	**37**	Q	67-130	2		30
Isopropylbenzene	ND	21.3	18	83		17	76		70-130	5		30
p-Isopropyltoluene	ND	21.3	13	**63**	Q	13	**59**	Q	70-130	2		30
Naphthalene	0.43J	21.3	13	**62**	Q	13	**56**	Q	70-130	6		30
Acrylonitrile	ND	21.3	18	85		19	84		70-130	3		30
n-Propylbenzene	ND	21.3	15	**68**	Q	14	**63**	Q	70-130	4		30

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523594
Report Date: 09/30/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04 QC Batch ID: WG825905-4 WG825905-5 QC Sample: L1523594-02 Client ID: SB-06R/40-42												
1,2,3-Trichlorobenzene	ND	21.3	12	**54**	Q	11	**47**	Q	70-130	9		30
1,2,4-Trichlorobenzene	ND	21.3	12	**55**	Q	11	**48**	Q	70-130	10		30
1,3,5-Trimethylbenzene	ND	21.3	15	**68**	Q	14	**64**	Q	70-130	3		30
1,2,4-Trimethylbenzene	ND	21.3	15	**69**	Q	14	**64**	Q	70-130	4		30
1,4-Dioxane	ND	1070	800	75		860	78		65-136	7		30
p-Diethylbenzene	ND	21.3	16	73		14	**65**	Q	70-130	8		30
p-Ethyltoluene	ND	21.3	17	80		16	71		70-130	9		30
1,2,4,5-Tetramethylbenzene	ND	21.3	15	70		13	**60**	Q	70-130	13		30
Ethyl ether	ND	21.3	17	80		18	83		67-130	8		30
trans-1,4-Dichloro-2-butene	ND	21.3	17	78		16	71		70-130	6		30

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		110		70-130
4-Bromofluorobenzene	89		91		70-130
Dibromofluoromethane	103		98		70-130
Toluene-d8	100		100		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-01	Date Collected:	09/21/15 07:50
Client ID:	SB-06R/0-2	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/25/15 14:30
Analytical Date:	09/26/15 14:37		
Analyst:	PS		
Percent Solids:	93%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	37.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	58.	1
Hexachlorobenzene	ND		ug/kg	110	33.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	50.	1
2-Chloronaphthalene	ND		ug/kg	180	58.	1
1,2-Dichlorobenzene	ND		ug/kg	180	58.	1
1,3-Dichlorobenzene	ND		ug/kg	180	56.	1
1,4-Dichlorobenzene	ND		ug/kg	180	54.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	47.	1
2,4-Dinitrotoluene	ND		ug/kg	180	38.	1
2,6-Dinitrotoluene	ND		ug/kg	180	46.	1
Fluoranthene	ND		ug/kg	110	33.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	54.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	41.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	63.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	54.	1
Hexachlorobutadiene	ND		ug/kg	180	50.	1
Hexachlorocyclopentadiene	ND		ug/kg	510	110	1
Hexachloroethane	ND		ug/kg	140	32.	1
Isophorone	ND		ug/kg	160	47.	1
Naphthalene	ND		ug/kg	180	59.	1
Nitrobenzene	ND		ug/kg	160	42.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	37.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	53.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	180	47.	1
Butyl benzyl phthalate	ND		ug/kg	180	35.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	44.	1
Diethyl phthalate	ND		ug/kg	180	38.	1
Dimethyl phthalate	ND		ug/kg	180	45.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-01 Date Collected: 09/21/15 07:50

Client ID: SB-06R/0-2 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	110	35.	1
Benzo(a)pyrene	ND		ug/kg	140	44.	1
Benzo(b)fluoranthene	ND		ug/kg	110	36.	1
Benzo(k)fluoranthene	ND		ug/kg	110	34.	1
Chrysene	ND		ug/kg	110	35.	1
Acenaphthylene	ND		ug/kg	140	33.	1
Anthracene	ND		ug/kg	110	30.	1
Benzo(ghi)perylene	ND		ug/kg	140	37.	1
Fluorene	ND		ug/kg	180	51.	1
Phenanthrene	ND		ug/kg	110	35.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	34.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	40.	1
Pyrene	ND		ug/kg	110	35.	1
Biphenyl	ND		ug/kg	410	59.	1
4-Chloroaniline	ND		ug/kg	180	47.	1
2-Nitroaniline	ND		ug/kg	180	50.	1
3-Nitroaniline	ND		ug/kg	180	49.	1
4-Nitroaniline	ND		ug/kg	180	48.	1
Dibenzofuran	ND		ug/kg	180	60.	1
2-Methylnaphthalene	ND		ug/kg	210	57.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	55.	1
Acetophenone	ND		ug/kg	180	55.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
P-Chloro-M-Cresol	ND		ug/kg	180	52.	1
2-Chlorophenol	ND		ug/kg	180	54.	1
2,4-Dichlorophenol	ND		ug/kg	160	58.	1
2,4-Dimethylphenol	ND		ug/kg	180	53.	1
2-Nitrophenol	ND		ug/kg	380	56.	1
4-Nitrophenol	ND		ug/kg	250	58.	1
2,4-Dinitrophenol	ND		ug/kg	860	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	460	65.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	180	53.	1
2-Methylphenol	ND		ug/kg	180	57.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	58.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	58.	1
Benzoic Acid	ND		ug/kg	580	180	1
Benzyl Alcohol	ND		ug/kg	180	55.	1
Carbazole	ND		ug/kg	180	38.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-01 Date Collected: 09/21/15 07:50

Client ID: SB-06R/0-2 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	78		25-120
Phenol-d6	86		10-120
Nitrobenzene-d5	83		23-120
2-Fluorobiphenyl	80		30-120
2,4,6-Tribromophenol	86		10-136
4-Terphenyl-d14	84		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-02	Date Collected:	09/21/15 07:52
Client ID:	SB-06R/40-42	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/25/15 14:30
Analytical Date:	09/26/15 15:02		
Analyst:	PS		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	94	J	ug/kg	150	38.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	61.	1
Hexachlorobenzene	ND		ug/kg	110	35.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	52.	1
2-Chloronaphthalene	ND		ug/kg	180	60.	1
1,2-Dichlorobenzene	ND		ug/kg	180	61.	1
1,3-Dichlorobenzene	ND		ug/kg	180	58.	1
1,4-Dichlorobenzene	ND		ug/kg	180	56.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	49.	1
2,4-Dinitrotoluene	ND		ug/kg	180	40.	1
2,6-Dinitrotoluene	ND		ug/kg	180	48.	1
Fluoranthene	670		ug/kg	110	34.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	56.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	43.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	65.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	56.	1
Hexachlorobutadiene	ND		ug/kg	180	52.	1
Hexachlorocyclopentadiene	ND		ug/kg	530	120	1
Hexachloroethane	ND		ug/kg	150	34.	1
Isophorone	ND		ug/kg	170	49.	1
Naphthalene	ND		ug/kg	180	62.	1
Nitrobenzene	ND		ug/kg	170	44.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	150	39.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	55.	1
Bis(2-Ethylhexyl)phthalate	51	J	ug/kg	180	49.	1
Butyl benzyl phthalate	ND		ug/kg	180	36.	1
Di-n-butylphthalate	ND		ug/kg	180	36.	1
Di-n-octylphthalate	ND		ug/kg	180	46.	1
Diethyl phthalate	ND		ug/kg	180	39.	1
Dimethyl phthalate	ND		ug/kg	180	47.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-02 Date Collected: 09/21/15 07:52

Client ID: SB-06R/40-42 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	250		ug/kg	110	36.	1
Benzo(a)pyrene	190		ug/kg	150	45.	1
Benzo(b)fluoranthene	260		ug/kg	110	38.	1
Benzo(k)fluoranthene	97	J	ug/kg	110	35.	1
Chrysene	250		ug/kg	110	36.	1
Acenaphthylene	ND		ug/kg	150	35.	1
Anthracene	170		ug/kg	110	31.	1
Benzo(ghi)perylene	110	J	ug/kg	150	39.	1
Fluorene	71	J	ug/kg	180	53.	1
Phenanthrene	670		ug/kg	110	36.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	36.	1
Indeno(1,2,3-cd)Pyrene	120	J	ug/kg	150	41.	1
Pyrene	500		ug/kg	110	36.	1
Biphenyl	ND		ug/kg	420	61.	1
4-Chloroaniline	ND		ug/kg	180	49.	1
2-Nitroaniline	ND		ug/kg	180	52.	1
3-Nitroaniline	ND		ug/kg	180	51.	1
4-Nitroaniline	ND		ug/kg	180	50.	1
Dibenzofuran	ND		ug/kg	180	62.	1
2-Methylnaphthalene	ND		ug/kg	220	59.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	58.	1
Acetophenone	ND		ug/kg	180	58.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
P-Chloro-M-Cresol	ND		ug/kg	180	54.	1
2-Chlorophenol	ND		ug/kg	180	56.	1
2,4-Dichlorophenol	ND		ug/kg	170	60.	1
2,4-Dimethylphenol	ND		ug/kg	180	55.	1
2-Nitrophenol	ND		ug/kg	400	58.	1
4-Nitrophenol	ND		ug/kg	260	60.	1
2,4-Dinitrophenol	ND		ug/kg	890	250	1
4,6-Dinitro-o-cresol	ND		ug/kg	480	68.	1
Pentachlorophenol	ND		ug/kg	150	40.	1
Phenol	ND		ug/kg	180	55.	1
2-Methylphenol	ND		ug/kg	180	60.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	61.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	60.	1
Benzoic Acid	ND		ug/kg	600	190	1
Benzyl Alcohol	ND		ug/kg	180	57.	1
Carbazole	120	J	ug/kg	180	40.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-02 Date Collected: 09/21/15 07:52

Client ID: SB-06R/40-42 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	79		25-120
Phenol-d6	86		10-120
Nitrobenzene-d5	85		23-120
2-Fluorobiphenyl	79		30-120
2,4,6-Tribromophenol	89		10-136
4-Terphenyl-d14	83		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-04	Date Collected:	09/22/15 10:26
Client ID:	SB-19/0-2	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/25/15 14:30
Analytical Date:	09/26/15 15:28		
Analyst:	PS		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	36.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	57.	1
Hexachlorobenzene	ND		ug/kg	100	32.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	48.	1
2-Chloronaphthalene	ND		ug/kg	170	56.	1
1,2-Dichlorobenzene	ND		ug/kg	170	57.	1
1,3-Dichlorobenzene	ND		ug/kg	170	54.	1
1,4-Dichlorobenzene	ND		ug/kg	170	52.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	46.	1
2,4-Dinitrotoluene	ND		ug/kg	170	37.	1
2,6-Dinitrotoluene	ND		ug/kg	170	44.	1
Fluoranthene	ND		ug/kg	100	32.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	52.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	40.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	61.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	52.	1
Hexachlorobutadiene	ND		ug/kg	170	49.	1
Hexachlorocyclopentadiene	ND		ug/kg	490	110	1
Hexachloroethane	ND		ug/kg	140	31.	1
Isophorone	ND		ug/kg	160	46.	1
Naphthalene	ND		ug/kg	170	57.	1
Nitrobenzene	ND		ug/kg	160	41.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	36.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	52.	1
Bis(2-Ethylhexyl)phthalate	48	J	ug/kg	170	45.	1
Butyl benzyl phthalate	ND		ug/kg	170	34.	1
Di-n-butylphthalate	ND		ug/kg	170	33.	1
Di-n-octylphthalate	ND		ug/kg	170	42.	1
Diethyl phthalate	ND		ug/kg	170	36.	1
Dimethyl phthalate	ND		ug/kg	170	44.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-04 Date Collected: 09/22/15 10:26

Client ID: SB-19/0-2 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	34.	1
Benzo(a)pyrene	ND		ug/kg	140	42.	1
Benzo(b)fluoranthene	ND		ug/kg	100	35.	1
Benzo(k)fluoranthene	ND		ug/kg	100	33.	1
Chrysene	ND		ug/kg	100	34.	1
Acenaphthylene	ND		ug/kg	140	32.	1
Anthracene	ND		ug/kg	100	29.	1
Benzo(ghi)perylene	ND		ug/kg	140	36.	1
Fluorene	ND		ug/kg	170	50.	1
Phenanthrene	ND		ug/kg	100	34.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	33.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	38.	1
Pyrene	ND		ug/kg	100	34.	1
Biphenyl	ND		ug/kg	390	57.	1
4-Chloroaniline	ND		ug/kg	170	46.	1
2-Nitroaniline	ND		ug/kg	170	49.	1
3-Nitroaniline	ND		ug/kg	170	48.	1
4-Nitroaniline	ND		ug/kg	170	47.	1
Dibenzofuran	ND		ug/kg	170	58.	1
2-Methylnaphthalene	ND		ug/kg	210	55.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	54.	1
Acetophenone	ND		ug/kg	170	54.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	33.	1
P-Chloro-M-Cresol	ND		ug/kg	170	50.	1
2-Chlorophenol	ND		ug/kg	170	52.	1
2,4-Dichlorophenol	ND		ug/kg	160	56.	1
2,4-Dimethylphenol	ND		ug/kg	170	52.	1
2-Nitrophenol	ND		ug/kg	370	54.	1
4-Nitrophenol	ND		ug/kg	240	56.	1
2,4-Dinitrophenol	ND		ug/kg	830	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	450	63.	1
Pentachlorophenol	ND		ug/kg	140	37.	1
Phenol	ND		ug/kg	170	51.	1
2-Methylphenol	ND		ug/kg	170	56.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	57.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	56.	1
Benzoic Acid	ND		ug/kg	560	170	1
Benzyl Alcohol	ND		ug/kg	170	53.	1
Carbazole	ND		ug/kg	170	37.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-04	Date Collected:	09/22/15 10:26
Client ID:	SB-19/0-2	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	88		25-120
Phenol-d6	93		10-120
Nitrobenzene-d5	90		23-120
2-Fluorobiphenyl	85		30-120
2,4,6-Tribromophenol	95		10-136
4-Terphenyl-d14	89		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-05	Date Collected:	09/22/15 10:28
Client ID:	SB-19/28-30	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/25/15 14:30
Analytical Date:	09/26/15 15:53		
Analyst:	PS		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	37.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	58.	1
Hexachlorobenzene	ND		ug/kg	110	33.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	50.	1
2-Chloronaphthalene	ND		ug/kg	180	58.	1
1,2-Dichlorobenzene	ND		ug/kg	180	59.	1
1,3-Dichlorobenzene	ND		ug/kg	180	56.	1
1,4-Dichlorobenzene	ND		ug/kg	180	54.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	38.	1
2,6-Dinitrotoluene	ND		ug/kg	180	46.	1
Fluoranthene	ND		ug/kg	110	33.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	54.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	41.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	63.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	54.	1
Hexachlorobutadiene	ND		ug/kg	180	50.	1
Hexachlorocyclopentadiene	ND		ug/kg	510	110	1
Hexachloroethane	ND		ug/kg	140	32.	1
Isophorone	ND		ug/kg	160	48.	1
Naphthalene	ND		ug/kg	180	59.	1
Nitrobenzene	ND		ug/kg	160	42.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	38.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	53.	1
Bis(2-Ethylhexyl)phthalate	250		ug/kg	180	47.	1
Butyl benzyl phthalate	ND		ug/kg	180	35.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	44.	1
Diethyl phthalate	ND		ug/kg	180	38.	1
Dimethyl phthalate	ND		ug/kg	180	45.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-05 Date Collected: 09/22/15 10:28

Client ID: SB-19/28-30 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	110	35.	1
Benzo(a)pyrene	ND		ug/kg	140	44.	1
Benzo(b)fluoranthene	ND		ug/kg	110	36.	1
Benzo(k)fluoranthene	ND		ug/kg	110	34.	1
Chrysene	ND		ug/kg	110	35.	1
Acenaphthylene	ND		ug/kg	140	33.	1
Anthracene	ND		ug/kg	110	30.	1
Benzo(ghi)perylene	ND		ug/kg	140	37.	1
Fluorene	ND		ug/kg	180	51.	1
Phenanthrene	ND		ug/kg	110	35.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	34.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	40.	1
Pyrene	ND		ug/kg	110	35.	1
Biphenyl	ND		ug/kg	410	59.	1
4-Chloroaniline	ND		ug/kg	180	47.	1
2-Nitroaniline	ND		ug/kg	180	50.	1
3-Nitroaniline	ND		ug/kg	180	49.	1
4-Nitroaniline	ND		ug/kg	180	48.	1
Dibenzofuran	ND		ug/kg	180	60.	1
2-Methylnaphthalene	ND		ug/kg	210	57.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	55.	1
Acetophenone	ND		ug/kg	180	55.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
P-Chloro-M-Cresol	ND		ug/kg	180	52.	1
2-Chlorophenol	ND		ug/kg	180	54.	1
2,4-Dichlorophenol	ND		ug/kg	160	58.	1
2,4-Dimethylphenol	ND		ug/kg	180	53.	1
2-Nitrophenol	ND		ug/kg	390	56.	1
4-Nitrophenol	ND		ug/kg	250	58.	1
2,4-Dinitrophenol	ND		ug/kg	860	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	460	65.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	180	53.	1
2-Methylphenol	ND		ug/kg	180	58.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	59.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	58.	1
Benzoic Acid	ND		ug/kg	580	180	1
Benzyl Alcohol	ND		ug/kg	180	55.	1
Carbazole	ND		ug/kg	180	38.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-05 Date Collected: 09/22/15 10:28

Client ID: SB-19/28-30 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	73		23-120
2-Fluorobiphenyl	72		30-120
2,4,6-Tribromophenol	83		10-136
4-Terphenyl-d14	81		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-06	Date Collected:	09/22/15 10:30
Client ID:	SB-19/38-40	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/25/15 14:30
Analytical Date:	09/26/15 16:18		
Analyst:	PS		
Percent Solids:	77%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	170	44.	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	70.	1
Hexachlorobenzene	ND		ug/kg	130	40.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	60.	1
2-Chloronaphthalene	ND		ug/kg	210	70.	1
1,2-Dichlorobenzene	ND		ug/kg	210	70.	1
1,3-Dichlorobenzene	ND		ug/kg	210	67.	1
1,4-Dichlorobenzene	ND		ug/kg	210	65.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	57.	1
2,4-Dinitrotoluene	ND		ug/kg	210	46.	1
2,6-Dinitrotoluene	ND		ug/kg	210	55.	1
Fluoranthene	ND		ug/kg	130	39.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	65.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	49.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	260	75.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	65.	1
Hexachlorobutadiene	ND		ug/kg	210	60.	1
Hexachlorocyclopentadiene	ND		ug/kg	610	140	1
Hexachloroethane	ND		ug/kg	170	39.	1
Isophorone	ND		ug/kg	190	57.	1
Naphthalene	ND		ug/kg	210	71.	1
Nitrobenzene	ND		ug/kg	190	51.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	170	45.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	64.	1
Bis(2-Ethylhexyl)phthalate	56	J	ug/kg	210	56.	1
Butyl benzyl phthalate	ND		ug/kg	210	42.	1
Di-n-butylphthalate	ND		ug/kg	210	41.	1
Di-n-octylphthalate	ND		ug/kg	210	52.	1
Diethyl phthalate	ND		ug/kg	210	45.	1
Dimethyl phthalate	ND		ug/kg	210	54.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-06 Date Collected: 09/22/15 10:30

Client ID: SB-19/38-40 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	130	42.	1
Benzo(a)pyrene	ND		ug/kg	170	52.	1
Benzo(b)fluoranthene	ND		ug/kg	130	43.	1
Benzo(k)fluoranthene	ND		ug/kg	130	41.	1
Chrysene	ND		ug/kg	130	42.	1
Acenaphthylene	ND		ug/kg	170	40.	1
Anthracene	ND		ug/kg	130	36.	1
Benzo(ghi)perylene	ND		ug/kg	170	44.	1
Fluorene	ND		ug/kg	210	61.	1
Phenanthrene	ND		ug/kg	130	42.	1
Dibenzo(a,h)anthracene	ND		ug/kg	130	41.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	170	47.	1
Pyrene	ND		ug/kg	130	42.	1
Biphenyl	ND		ug/kg	490	70.	1
4-Chloroaniline	ND		ug/kg	210	56.	1
2-Nitroaniline	ND		ug/kg	210	60.	1
3-Nitroaniline	ND		ug/kg	210	59.	1
4-Nitroaniline	ND		ug/kg	210	58.	1
Dibenzofuran	ND		ug/kg	210	71.	1
2-Methylnaphthalene	ND		ug/kg	260	68.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	66.	1
Acetophenone	ND		ug/kg	210	66.	1
2,4,6-Trichlorophenol	ND		ug/kg	130	40.	1
P-Chloro-M-Cresol	ND		ug/kg	210	62.	1
2-Chlorophenol	ND		ug/kg	210	64.	1
2,4-Dichlorophenol	ND		ug/kg	190	69.	1
2,4-Dimethylphenol	ND		ug/kg	210	64.	1
2-Nitrophenol	ND		ug/kg	460	67.	1
4-Nitrophenol	ND		ug/kg	300	69.	1
2,4-Dinitrophenol	ND		ug/kg	1000	290	1
4,6-Dinitro-o-cresol	ND		ug/kg	560	78.	1
Pentachlorophenol	ND		ug/kg	170	46.	1
Phenol	ND		ug/kg	210	63.	1
2-Methylphenol	ND		ug/kg	210	69.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	310	70.	1
2,4,5-Trichlorophenol	ND		ug/kg	210	69.	1
Benzoic Acid	ND		ug/kg	690	220	1
Benzyl Alcohol	ND		ug/kg	210	66.	1
Carbazole	ND		ug/kg	210	46.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-06	Date Collected:	09/22/15 10:30
Client ID:	SB-19/38-40	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		25-120
Phenol-d6	81		10-120
Nitrobenzene-d5	82		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	84		10-136
4-Terphenyl-d14	78		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-07	Date Collected:	09/22/15 07:50
Client ID:	SB-08/40-42	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/25/15 14:30
Analytical Date:	09/26/15 16:44		
Analyst:	PS		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	36.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	58.	1
Hexachlorobenzene	ND		ug/kg	110	33.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	50.	1
2-Chloronaphthalene	ND		ug/kg	180	58.	1
1,2-Dichlorobenzene	ND		ug/kg	180	58.	1
1,3-Dichlorobenzene	ND		ug/kg	180	56.	1
1,4-Dichlorobenzene	ND		ug/kg	180	54.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	47.	1
2,4-Dinitrotoluene	ND		ug/kg	180	38.	1
2,6-Dinitrotoluene	ND		ug/kg	180	45.	1
Fluoranthene	ND		ug/kg	110	32.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	54.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	41.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	62.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	54.	1
Hexachlorobutadiene	ND		ug/kg	180	50.	1
Hexachlorocyclopentadiene	ND		ug/kg	510	110	1
Hexachloroethane	ND		ug/kg	140	32.	1
Isophorone	ND		ug/kg	160	47.	1
Naphthalene	ND		ug/kg	180	59.	1
Nitrobenzene	ND		ug/kg	160	42.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	37.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	53.	1
Bis(2-Ethylhexyl)phthalate	230		ug/kg	180	46.	1
Butyl benzyl phthalate	220		ug/kg	180	35.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	44.	1
Diethyl phthalate	ND		ug/kg	180	38.	1
Dimethyl phthalate	ND		ug/kg	180	45.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-07 Date Collected: 09/22/15 07:50

Client ID: SB-08/40-42 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	110	35.	1
Benzo(a)pyrene	ND		ug/kg	140	43.	1
Benzo(b)fluoranthene	ND		ug/kg	110	36.	1
Benzo(k)fluoranthene	ND		ug/kg	110	34.	1
Chrysene	ND		ug/kg	110	35.	1
Acenaphthylene	ND		ug/kg	140	33.	1
Anthracene	ND		ug/kg	110	30.	1
Benzo(ghi)perylene	ND		ug/kg	140	37.	1
Fluorene	ND		ug/kg	180	51.	1
Phenanthrene	ND		ug/kg	110	35.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	34.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	39.	1
Pyrene	ND		ug/kg	110	34.	1
Biphenyl	ND		ug/kg	400	58.	1
4-Chloroaniline	ND		ug/kg	180	47.	1
2-Nitroaniline	ND		ug/kg	180	50.	1
3-Nitroaniline	ND		ug/kg	180	49.	1
4-Nitroaniline	ND		ug/kg	180	48.	1
Dibenzofuran	ND		ug/kg	180	59.	1
2-Methylnaphthalene	ND		ug/kg	210	57.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	55.	1
Acetophenone	ND		ug/kg	180	55.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	33.	1
P-Chloro-M-Cresol	ND		ug/kg	180	51.	1
2-Chlorophenol	ND		ug/kg	180	54.	1
2,4-Dichlorophenol	ND		ug/kg	160	58.	1
2,4-Dimethylphenol	ND		ug/kg	180	53.	1
2-Nitrophenol	ND		ug/kg	380	55.	1
4-Nitrophenol	ND		ug/kg	250	58.	1
2,4-Dinitrophenol	ND		ug/kg	850	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	460	65.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	180	52.	1
2-Methylphenol	ND		ug/kg	180	57.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	58.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	58.	1
Benzoic Acid	ND		ug/kg	580	180	1
Benzyl Alcohol	ND		ug/kg	180	55.	1
Carbazole	ND		ug/kg	180	38.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-07	Date Collected:	09/22/15 07:50
Client ID:	SB-08/40-42	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	86		25-120
Phenol-d6	89		10-120
Nitrobenzene-d5	87		23-120
2-Fluorobiphenyl	82		30-120
2,4,6-Tribromophenol	94		10-136
4-Terphenyl-d14	88		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-08	Date Collected:	09/22/15 12:30
Client ID:	SB-20/0-2	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/25/15 14:30
Analytical Date:	09/26/15 17:09		
Analyst:	PS		
Percent Solids:	90%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	38.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	60.	1
Hexachlorobenzene	ND		ug/kg	110	34.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	51.	1
2-Chloronaphthalene	ND		ug/kg	180	60.	1
1,2-Dichlorobenzene	ND		ug/kg	180	60.	1
1,3-Dichlorobenzene	ND		ug/kg	180	58.	1
1,4-Dichlorobenzene	ND		ug/kg	180	56.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	49.	1
2,4-Dinitrotoluene	ND		ug/kg	180	40.	1
2,6-Dinitrotoluene	ND		ug/kg	180	47.	1
Fluoranthene	78	J	ug/kg	110	34.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	56.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	42.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	65.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	56.	1
Hexachlorobutadiene	ND		ug/kg	180	52.	1
Hexachlorocyclopentadiene	ND		ug/kg	520	120	1
Hexachloroethane	ND		ug/kg	150	33.	1
Isophorone	ND		ug/kg	160	49.	1
Naphthalene	ND		ug/kg	180	61.	1
Nitrobenzene	ND		ug/kg	160	44.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	150	38.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	55.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	180	48.	1
Butyl benzyl phthalate	130	J	ug/kg	180	36.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	45.	1
Diethyl phthalate	ND		ug/kg	180	39.	1
Dimethyl phthalate	ND		ug/kg	180	47.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-08 Date Collected: 09/22/15 12:30

Client ID: SB-20/0-2 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	38	J	ug/kg	110	36.	1
Benzo(a)pyrene	ND		ug/kg	150	45.	1
Benzo(b)fluoranthene	40	J	ug/kg	110	37.	1
Benzo(k)fluoranthene	ND		ug/kg	110	35.	1
Chrysene	37	J	ug/kg	110	36.	1
Acenaphthylene	ND		ug/kg	150	34.	1
Anthracene	ND		ug/kg	110	30.	1
Benzo(ghi)perylene	ND		ug/kg	150	38.	1
Fluorene	ND		ug/kg	180	53.	1
Phenanthrene	59	J	ug/kg	110	36.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	36.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	150	41.	1
Pyrene	72	J	ug/kg	110	36.	1
Biphenyl	ND		ug/kg	420	60.	1
4-Chloroaniline	ND		ug/kg	180	48.	1
2-Nitroaniline	ND		ug/kg	180	52.	1
3-Nitroaniline	ND		ug/kg	180	51.	1
4-Nitroaniline	ND		ug/kg	180	50.	1
Dibenzofuran	ND		ug/kg	180	61.	1
2-Methylnaphthalene	ND		ug/kg	220	59.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	57.	1
Acetophenone	ND		ug/kg	180	57.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
P-Chloro-M-Cresol	ND		ug/kg	180	53.	1
2-Chlorophenol	ND		ug/kg	180	55.	1
2,4-Dichlorophenol	ND		ug/kg	160	59.	1
2,4-Dimethylphenol	ND		ug/kg	180	55.	1
2-Nitrophenol	ND		ug/kg	400	57.	1
4-Nitrophenol	ND		ug/kg	260	59.	1
2,4-Dinitrophenol	ND		ug/kg	880	250	1
4,6-Dinitro-o-cresol	ND		ug/kg	480	67.	1
Pentachlorophenol	ND		ug/kg	150	39.	1
Phenol	ND		ug/kg	180	54.	1
2-Methylphenol	ND		ug/kg	180	59.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	60.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	59.	1
Benzoic Acid	ND		ug/kg	590	180	1
Benzyl Alcohol	ND		ug/kg	180	56.	1
Carbazole	ND		ug/kg	180	39.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-08	Date Collected:	09/22/15 12:30
Client ID:	SB-20/0-2	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	78		10-120
Nitrobenzene-d5	80		23-120
2-Fluorobiphenyl	72		30-120
2,4,6-Tribromophenol	71		10-136
4-Terphenyl-d14	72		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-09 D	Date Collected:	09/22/15 12:34
Client ID:	SB-20/28-30	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/25/15 14:30
Analytical Date:	09/26/15 18:00		
Analyst:	PS		
Percent Solids:	94%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	5000	J	ug/kg	9800	2500	70
1,2,4-Trichlorobenzene	ND		ug/kg	12000	4000	70
Hexachlorobenzene	ND		ug/kg	7400	2300	70
Bis(2-chloroethyl)ether	ND		ug/kg	11000	3400	70
2-Chloronaphthalene	ND		ug/kg	12000	4000	70
1,2-Dichlorobenzene	ND		ug/kg	12000	4000	70
1,3-Dichlorobenzene	ND		ug/kg	12000	3900	70
1,4-Dichlorobenzene	ND		ug/kg	12000	3700	70
3,3'-Dichlorobenzidine	ND		ug/kg	12000	3300	70
2,4-Dinitrotoluene	ND		ug/kg	12000	2600	70
2,6-Dinitrotoluene	ND		ug/kg	12000	3100	70
Fluoranthene	ND		ug/kg	7400	2200	70
4-Chlorophenyl phenyl ether	ND		ug/kg	12000	3700	70
4-Bromophenyl phenyl ether	ND		ug/kg	12000	2800	70
Bis(2-chloroisopropyl)ether	ND		ug/kg	15000	4300	70
Bis(2-chloroethoxy)methane	ND		ug/kg	13000	3700	70
Hexachlorobutadiene	ND		ug/kg	12000	3500	70
Hexachlorocyclopentadiene	ND		ug/kg	35000	7900	70
Hexachloroethane	ND		ug/kg	9800	2200	70
Isophorone	ND		ug/kg	11000	3300	70
Naphthalene	20000		ug/kg	12000	4100	70
Nitrobenzene	ND		ug/kg	11000	2900	70
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	9800	2600	70
n-Nitrosodi-n-propylamine	ND		ug/kg	12000	3600	70
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	12000	3200	70
Butyl benzyl phthalate	ND		ug/kg	12000	2400	70
Di-n-butylphthalate	ND		ug/kg	12000	2400	70
Di-n-octylphthalate	ND		ug/kg	12000	3000	70
Diethyl phthalate	ND		ug/kg	12000	2600	70
Dimethyl phthalate	ND		ug/kg	12000	3100	70

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-09 D Date Collected: 09/22/15 12:34

Client ID: SB-20/28-30 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	8100		ug/kg	7400	2400	70
Benzo(a)pyrene	ND		ug/kg	9800	3000	70
Benzo(b)fluoranthene	ND		ug/kg	7400	2500	70
Benzo(k)fluoranthene	ND		ug/kg	7400	2300	70
Chrysene	13000		ug/kg	7400	2400	70
Acenaphthylene	ND		ug/kg	9800	2300	70
Anthracene	8200		ug/kg	7400	2000	70
Benzo(ghi)perylene	3100	J	ug/kg	9800	2600	70
Fluorene	12000		ug/kg	12000	3500	70
Phenanthrene	43000		ug/kg	7400	2400	70
Dibenzo(a,h)anthracene	ND		ug/kg	7400	2400	70
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	9800	2700	70
Pyrene	24000		ug/kg	7400	2400	70
Biphenyl	6500	J	ug/kg	28000	4000	70
4-Chloroaniline	ND		ug/kg	12000	3200	70
2-Nitroaniline	ND		ug/kg	12000	3500	70
3-Nitroaniline	ND		ug/kg	12000	3400	70
4-Nitroaniline	ND		ug/kg	12000	3300	70
Dibenzofuran	ND		ug/kg	12000	4100	70
2-Methylnaphthalene	89000		ug/kg	15000	3900	70
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	12000	3800	70
Acetophenone	ND		ug/kg	12000	3800	70
2,4,6-Trichlorophenol	ND		ug/kg	7400	2300	70
P-Chloro-M-Cresol	ND		ug/kg	12000	3600	70
2-Chlorophenol	ND		ug/kg	12000	3700	70
2,4-Dichlorophenol	ND		ug/kg	11000	4000	70
2,4-Dimethylphenol	ND		ug/kg	12000	3600	70
2-Nitrophenol	ND		ug/kg	26000	3800	70
4-Nitrophenol	ND		ug/kg	17000	4000	70
2,4-Dinitrophenol	ND		ug/kg	59000	17000	70
4,6-Dinitro-o-cresol	ND		ug/kg	32000	4500	70
Pentachlorophenol	ND		ug/kg	9800	2600	70
Phenol	ND		ug/kg	12000	3600	70
2-Methylphenol	ND		ug/kg	12000	4000	70
3-Methylphenol/4-Methylphenol	ND		ug/kg	18000	4000	70
2,4,5-Trichlorophenol	ND		ug/kg	12000	4000	70
Benzoic Acid	ND		ug/kg	40000	12000	70
Benzyl Alcohol	ND		ug/kg	12000	3800	70
Carbazole	ND		ug/kg	12000	2600	70

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-09 D Date Collected: 09/22/15 12:34

Client ID: SB-20/28-30 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	**0**	Q	25-120
Phenol-d6	**0**	Q	10-120
Nitrobenzene-d5	**0**	Q	23-120
2-Fluorobiphenyl	**0**	Q	30-120
2,4,6-Tribromophenol	**0**	Q	10-136
4-Terphenyl-d14	**0**	Q	18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-10	Date Collected:	09/22/15 12:32
Client ID:	SB-20/38-40	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/25/15 14:30
Analytical Date:	09/26/15 17:34		
Analyst:	PS		
Percent Solids:	75%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	180	46.	1
1,2,4-Trichlorobenzene	ND		ug/kg	220	73.	1
Hexachlorobenzene	ND		ug/kg	130	41.	1
Bis(2-chloroethyl)ether	ND		ug/kg	200	62.	1
2-Chloronaphthalene	ND		ug/kg	220	72.	1
1,2-Dichlorobenzene	ND		ug/kg	220	73.	1
1,3-Dichlorobenzene	ND		ug/kg	220	70.	1
1,4-Dichlorobenzene	ND		ug/kg	220	67.	1
3,3'-Dichlorobenzidine	ND		ug/kg	220	59.	1
2,4-Dinitrotoluene	ND		ug/kg	220	48.	1
2,6-Dinitrotoluene	ND		ug/kg	220	57.	1
Fluoranthene	ND		ug/kg	130	41.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	220	67.	1
4-Bromophenyl phenyl ether	ND		ug/kg	220	51.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	260	78.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	240	67.	1
Hexachlorobutadiene	ND		ug/kg	220	62.	1
Hexachlorocyclopentadiene	ND		ug/kg	630	140	1
Hexachloroethane	ND		ug/kg	180	40.	1
Isophorone	ND		ug/kg	200	59.	1
Naphthalene	ND		ug/kg	220	74.	1
Nitrobenzene	ND		ug/kg	200	53.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	180	46.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	220	66.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	220	58.	1
Butyl benzyl phthalate	ND		ug/kg	220	43.	1
Di-n-butylphthalate	ND		ug/kg	220	43.	1
Di-n-octylphthalate	ND		ug/kg	220	54.	1
Diethyl phthalate	ND		ug/kg	220	47.	1
Dimethyl phthalate	ND		ug/kg	220	56.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-10 Date Collected: 09/22/15 12:32

Client ID: SB-20/38-40 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	130	43.	1
Benzo(a)pyrene	ND		ug/kg	180	54.	1
Benzo(b)fluoranthene	ND		ug/kg	130	45.	1
Benzo(k)fluoranthene	ND		ug/kg	130	42.	1
Chrysene	ND		ug/kg	130	44.	1
Acenaphthylene	ND		ug/kg	180	41.	1
Anthracene	ND		ug/kg	130	37.	1
Benzo(ghi)perylene	ND		ug/kg	180	46.	1
Fluorene	ND		ug/kg	220	64.	1
Phenanthrene	ND		ug/kg	130	43.	1
Dibenzo(a,h)anthracene	ND		ug/kg	130	43.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	180	49.	1
Pyrene	ND		ug/kg	130	43.	1
Biphenyl	ND		ug/kg	500	73.	1
4-Chloroaniline	ND		ug/kg	220	58.	1
2-Nitroaniline	ND		ug/kg	220	62.	1
3-Nitroaniline	ND		ug/kg	220	61.	1
4-Nitroaniline	ND		ug/kg	220	60.	1
Dibenzofuran	ND		ug/kg	220	74.	1
2-Methylnaphthalene	ND		ug/kg	260	71.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	220	69.	1
Acetophenone	ND		ug/kg	220	69.	1
2,4,6-Trichlorophenol	ND		ug/kg	130	42.	1
P-Chloro-M-Cresol	ND		ug/kg	220	64.	1
2-Chlorophenol	ND		ug/kg	220	67.	1
2,4-Dichlorophenol	ND		ug/kg	200	72.	1
2,4-Dimethylphenol	ND		ug/kg	220	66.	1
2-Nitrophenol	ND		ug/kg	480	69.	1
4-Nitrophenol	ND		ug/kg	310	72.	1
2,4-Dinitrophenol	ND		ug/kg	1100	300	1
4,6-Dinitro-o-cresol	ND		ug/kg	580	81.	1
Pentachlorophenol	ND		ug/kg	180	47.	1
Phenol	ND		ug/kg	220	66.	1
2-Methylphenol	ND		ug/kg	220	71.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	320	73.	1
2,4,5-Trichlorophenol	ND		ug/kg	220	72.	1
Benzoic Acid	ND		ug/kg	720	220	1
Benzyl Alcohol	ND		ug/kg	220	68.	1
Carbazole	ND		ug/kg	220	48.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-10	Date Collected:	09/22/15 12:32
Client ID:	SB-20/38-40	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	74		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	78		23-120
2-Fluorobiphenyl	75		30-120
2,4,6-Tribromophenol	84		10-136
4-Terphenyl-d14	83		18-120

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/26/15 10:24
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 09/25/15 14:30

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-10 Batch: WG825089-1					
Acenaphthene	ND		ug/kg	130	33.
1,2,4-Trichlorobenzene	ND		ug/kg	160	53.
Hexachlorobenzene	ND		ug/kg	97	30.
Bis(2-chloroethyl)ether	ND		ug/kg	140	45.
2-Chloronaphthalene	ND		ug/kg	160	53.
1,2-Dichlorobenzene	ND		ug/kg	160	53.
1,3-Dichlorobenzene	ND		ug/kg	160	51.
1,4-Dichlorobenzene	ND		ug/kg	160	49.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	41.
Fluoranthene	ND		ug/kg	97	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	49.
4-Bromophenyl phenyl ether	ND		ug/kg	160	37.
Bis(2-chloroisopropyl)ether	ND		ug/kg	190	57.
Bis(2-chloroethoxy)methane	ND		ug/kg	170	49.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	460	100
Hexachloroethane	ND		ug/kg	130	29.
Isophorone	ND		ug/kg	140	43.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	140	38.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	48.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	42.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	34.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/26/15 10:24
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 09/25/15 14:30

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-10 Batch: WG825089-1					
Dimethyl phthalate	ND		ug/kg	160	41.
Benzo(a)anthracene	ND		ug/kg	97	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	97	33.
Benzo(k)fluoranthene	ND		ug/kg	97	31.
Chrysene	ND		ug/kg	97	32.
Acenaphthylene	ND		ug/kg	130	30.
Anthracene	ND		ug/kg	97	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	46.
Phenanthrene	ND		ug/kg	97	32.
Dibenzo(a,h)anthracene	ND		ug/kg	97	31.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	97	31.
Biphenyl	ND		ug/kg	370	53.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	54.
2-Methylnaphthalene	ND		ug/kg	190	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	50.
Acetophenone	ND		ug/kg	160	50.
2,4,6-Trichlorophenol	ND		ug/kg	97	30.
P-Chloro-M-Cresol	ND		ug/kg	160	47.
2-Chlorophenol	ND		ug/kg	160	49.
2,4-Dichlorophenol	ND		ug/kg	140	52.
2,4-Dimethylphenol	ND		ug/kg	160	48.
2-Nitrophenol	ND		ug/kg	350	50.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/26/15 10:24
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 09/25/15 14:30

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-10 Batch: WG825089-1					
4-Nitrophenol	ND		ug/kg	230	52.
2,4-Dinitrophenol	ND		ug/kg	780	220
4,6-Dinitro-o-cresol	ND		ug/kg	420	59.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	48.
2-Methylphenol	ND		ug/kg	160	52.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	53.
2,4,5-Trichlorophenol	ND		ug/kg	160	52.
Benzoic Acid	ND		ug/kg	520	160
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	35.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	75		25-120
Phenol-d6	80		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	96		10-136
4-Terphenyl-d14	99		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-10 Batch: WG825089-2 WG825089-3								
Acenaphthene	80		88		31-137	10		50
1,2,4-Trichlorobenzene	72		77		38-107	7		50
Hexachlorobenzene	79		88		40-140	11		50
Bis(2-chloroethyl)ether	80		82		40-140	2		50
2-Chloronaphthalene	78		84		40-140	7		50
1,2-Dichlorobenzene	74		74		40-140	0		50
1,3-Dichlorobenzene	73		73		40-140	0		50
1,4-Dichlorobenzene	73		74		28-104	1		50
3,3'-Dichlorobenzidine	64		76		40-140	17		50
2,4-Dinitrotoluene	**90**	Q	**100**	Q	28-89	11		50
2,6-Dinitrotoluene	88		95		40-140	8		50
Fluoranthene	84		92		40-140	9		50
4-Chlorophenyl phenyl ether	78		87		40-140	11		50
4-Bromophenyl phenyl ether	79		89		40-140	12		50
Bis(2-chloroisopropyl)ether	88		91		40-140	3		50
Bis(2-chloroethoxy)methane	85		90		40-117	6		50
Hexachlorobutadiene	70		72		40-140	3		50
Hexachlorocyclopentadiene	63		67		40-140	6		50
Hexachloroethane	75		75		40-140	0		50
Isophorone	85		90		40-140	6		50
Naphthalene	76		80		40-140	5		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-10 Batch: WG825089-2 WG825089-3								
Nitrobenzene	80		82		40-140	2		50
NitrosoDiPhenylAmine(NDPA)/DPA	84		93		36-157	10		50
n-Nitrosodi-n-propylamine	104		109		32-121	5		50
Bis(2-Ethylhexyl)phthalate	92		101		40-140	9		50
Butyl benzyl phthalate	90		99		40-140	10		50
Di-n-butylphthalate	90		99		40-140	10		50
Di-n-octylphthalate	92		102		40-140	10		50
Diethyl phthalate	82		92		40-140	11		50
Dimethyl phthalate	81		90		40-140	11		50
Benzo(a)anthracene	80		90		40-140	12		50
Benzo(a)pyrene	82		90		40-140	9		50
Benzo(b)fluoranthene	78		90		40-140	14		50
Benzo(k)fluoranthene	82		87		40-140	6		50
Chrysene	81		91		40-140	12		50
Acenaphthylene	81		88		40-140	8		50
Anthracene	85		92		40-140	8		50
Benzo(ghi)perylene	81		89		40-140	9		50
Fluorene	82		91		40-140	10		50
Phenanthrene	82		90		40-140	9		50
Dibenzo(a,h)anthracene	82		90		40-140	9		50
Indeno(1,2,3-cd)Pyrene	82		92		40-140	11		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-10 Batch: WG825089-2 WG825089-3								
Pyrene	83		92		35-142	10		50
Biphenyl	82		90		54-104	9		50
4-Chloroaniline	95		99		40-140	4		50
2-Nitroaniline	85		94		47-134	10		50
3-Nitroaniline	74		85		26-129	14		50
4-Nitroaniline	88		97		41-125	10		50
Dibenzofuran	78		88		40-140	12		50
2-Methylnaphthalene	79		85		40-140	7		50
1,2,4,5-Tetrachlorobenzene	75		83		40-117	10		50
Acetophenone	82		85		14-144	4		50
2,4,6-Trichlorophenol	83		91		30-130	9		50
P-Chloro-M-Cresol	86		94		26-103	9		50
2-Chlorophenol	83		85		25-102	2		50
2,4-Dichlorophenol	82		88		30-130	7		50
2,4-Dimethylphenol	89		98		30-130	10		50
2-Nitrophenol	85		90		30-130	6		50
4-Nitrophenol	92		102		11-114	10		50
2,4-Dinitrophenol	32		40		4-130	22		50
4,6-Dinitro-o-cresol	80		90		10-130	12		50
Pentachlorophenol	66		74		17-109	11		50
Phenol	84		88		26-90	5		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-10 Batch: WG825089-2 WG825089-3								
2-Methylphenol	86		93		30-130.	8		50
3-Methylphenol/4-Methylphenol	94		101		30-130	7		50
2,4,5-Trichlorophenol	79		85		30-130	7		50
Benzoic Acid	**1**	Q	**3**	Q	10-66	**81**	Q	50
Benzyl Alcohol	83		89		40-140	7		50
Carbazole	88		97		54-128	10		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	81		85		25-120
Phenol-d6	87		93		10-120
Nitrobenzene-d5	84		91		23-120
2-Fluorobiphenyl	77		85		30-120
2,4,6-Tribromophenol	86		96		10-136
4-Terphenyl-d14	81		91		18-120

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-10 QC Batch ID: WG825089-4 WG825089-5 QC Sample: L1523594-02 Client ID: SB-06R/40-42												
Acenaphthene	94.J	1500	1200	80		1300	87		31-137	8		50
1,2,4-Trichlorobenzene	ND	1500	1100	73		1200	81		38-107	9		50
Hexachlorobenzene	ND	1500	1200	80		1200	81		40-140	0		50
Bis(2-chloroethyl)ether	ND	1500	1200	80		1200	81		40-140	0		50
2-Chloronaphthalene	ND	1500	1200	80		1200	81		40-140	0		50
1,2-Dichlorobenzene	ND	1500	1100	73		1200	81		40-140	9		50
1,3-Dichlorobenzene	ND	1500	1000	67		1100	74		40-140	10		50
1,4-Dichlorobenzene	ND	1500	1100	73		1200	81		28-104	9		50
3,3'-Dichlorobenzidine	ND	1500	1000	67		1000	67		40-140	0		50
2,4-Dinitrotoluene	ND	1500	1400	**93**	Q	1400	**94**	Q	28-89	0		50
2,6-Dinitrotoluene	ND	1500	1300	87		1400	94		40-140	7		50
Fluoranthene	670	1500	1300	42		1300	42		40-140	0		50
4-Chlorophenyl phenyl ether	ND	1500	1200	80		1200	81		40-140	0		50
4-Bromophenyl phenyl ether	ND	1500	1200	80		1300	87		40-140	8		50
Bis(2-chloroisopropyl)ether	ND	1500	1300	87		1400	94		40-140	7		50
Bis(2-chloroethoxy)methane	ND	1500	1200	80		1300	87		40-117	8		50
Hexachlorobutadiene	ND	1500	1000	67		1100	74		40-140	10		50
Hexachlorocyclopentadiene	ND	1500	960	64		1000	67		40-140	4		50
Hexachloroethane	ND	1500	1100	73		1200	81		40-140	9		50
Isophorone	ND	1500	1200	80		1300	87		40-140	8		50
Naphthalene	ND	1500	1200	80		1200	81		40-140	0		50

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-10 QC Batch ID: WG825089-4 WG825089-5 QC Sample: L1523594-02
Client ID: SB-06R/40-42

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Nitrobenzene	ND	1500	1200	80		1300	87		40-140	8		50
NitrosoDiPhenylAmine(NDPA)/DPA	ND	1500	1300	87		1300	87		36-157	0		50
n-Nitrosodi-n-propylamine	ND	1500	1500	100		1600	110		32-121	6		50
Bis(2-Ethylhexyl)phthalate	51.J	1500	1500	100		1600	110		40-140	6		50
Butyl benzyl phthalate	ND	1500	1400	93		1400	94		40-140	0		50
Di-n-butylphthalate	ND	1500	1300	87		1400	94		40-140	7		50
Di-n-octylphthalate	ND	1500	1400	93		1500	100		40-140	7		50
Diethyl phthalate	ND	1500	1200	80		1300	87		40-140	8		50
Dimethyl phthalate	ND	1500	1200	80		1300	87		40-140	8		50
Benzo(a)anthracene	250	1500	1200	63		1300	71		40-140	8		50
Benzo(a)pyrene	190	1500	1200	67		1300	75		40-140	8		50
Benzo(b)fluoranthene	260	1500	1100	56		1200	63		40-140	9		50
Benzo(k)fluoranthene	97.J	1500	1200	80		1300	87		40-140	8		50
Chrysene	250	1500	1200	63		1300	71		40-140	8		50
Acenaphthylene	ND	1500	1200	80		1300	87		40-140	8		50
Anthracene	170	1500	1300	75		1400	83		40-140	7		50
Benzo(ghi)perylene	110J	1500	1200	80		1300	87		40-140	8		50
Fluorene	71.J	1500	1200	80		1300	87		40-140	8		50
Phenanthrene	670	1500	1200	**35**	Q	1300	42		40-140	8		50
Dibenzo(a,h)anthracene	ND	1500	1200	80		1300	87		40-140	8		50
Indeno(1,2,3-cd)Pyrene	120J	1500	1200	80		1300	87		40-140	8		50

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-10 QC Batch ID: WG825089-4 WG825089-5 QC Sample: L1523594-02 Client ID: SB-06R/40-42												
Pyrene	500	1500	1300	53		1300	54		35-142	0		50
Biphenyl	ND	1500	1200	80		1300	87		54-104	8		50
4-Chloroaniline	ND	1500	1400	93		1500	100		40-140	7		50
2-Nitroaniline	ND	1500	1300	87		1400	94		47-134	7		50
3-Nitroaniline	ND	1500	1200	80		1200	81		26-129	0		50
4-Nitroaniline	ND	1500	1400	93		1400	94		41-125	0		50
Dibenzofuran	ND	1500	1200	80		1200	81		40-140	0		50
2-Methylnaphthalene	ND	1500	1200	80		1300	87		40-140	8		50
1,2,4,5-Tetrachlorobenzene	ND	1500	1200	80		1200	81		40-117	0		50
Acetophenone	ND	1500	1200	80		1300	87		14-144	8		50
2,4,6-Trichlorophenol	ND	1500	1200	80		1300	87		30-130	8		50
P-Chloro-M-Cresol	ND	1500	1300	87		1400	94		26-103	7		50
2-Chlorophenol	ND	1500	1200	80		1300	87		25-102	8		50
2,4-Dichlorophenol	ND	1500	1200	80		1300	87		30-130	8		50
2,4-Dimethylphenol	ND	1500	1400	93		1400	94		30-130	0		50
2-Nitrophenol	ND	1500	1300	87		1300	87		30-130	0		50
4-Nitrophenol	ND	1500	1400	93		1500	100		11-114	7		50
2,4-Dinitrophenol	ND	1500	ND	**0**	Q	ND	**0**	Q	4-130	NC		50
4,6-Dinitro-o-cresol	ND	1500	960	64		1000	67		10-130	4		50
Pentachlorophenol	ND	1500	900	60		920	62		17-109	2		50
Phenol	ND	1500	1200	80		1300	87		26-90	8		50

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-10 QC Batch ID: WG825089-4 WG825089-5 QC Sample: L1523594-02 Client ID: SB-06R/40-42												
2-Methylphenol	ND	1500	1300	87		1400	94		30-130.	7		50
3-Methylphenol/4-Methylphenol	ND	1500	1400	93		1500	100		30-130	7		50
2,4,5-Trichlorophenol	ND	1500	1200	80		1200	81		30-130	0		50
Benzoic Acid	ND	1500	ND	**0**	Q	ND	**0**	Q	10-66	NC		50
Benzyl Alcohol	ND	1500	1200	80		1300	87		40-140	8		50
Carbazole	120J	1500	1300	87		1400	94		54-128	7		50

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
2,4,6-Tribromophenol	87		94		10-136
2-Fluorobiphenyl	74		81		30-120
2-Fluorophenol	81		88		25-120
4-Terphenyl-d14	76		85		18-120
Nitrobenzene-d5	84		91		23-120
Phenol-d6	85		92		10-120

PCBS

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-01	Date Collected:	09/21/15 07:50
Client ID:	SB-06R/0-2	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/25/15 02:12
Analytical Date:	09/26/15 22:39	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/25/15
Percent Solids:	93%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.3	2.78	1	A
Aroclor 1221	ND		ug/kg	35.3	3.25	1	A
Aroclor 1232	ND		ug/kg	35.3	4.13	1	A
Aroclor 1242	ND		ug/kg	35.3	4.32	1	A
Aroclor 1248	ND		ug/kg	35.3	2.98	1	A
Aroclor 1254	ND		ug/kg	35.3	2.90	1	A
Aroclor 1260	ND		ug/kg	35.3	2.69	1	A
Aroclor 1262	ND		ug/kg	35.3	1.75	1	A
Aroclor 1268	ND		ug/kg	35.3	5.11	1	A
PCBs, Total	ND		ug/kg	35.3	1.75	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	57		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	46		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-02	Date Collected:	09/21/15 07:52
Client ID:	SB-06R/40-42	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/25/15 02:12
Analytical Date:	09/26/15 22:52	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/25/15
Percent Solids:	88%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	37.0	2.92	1	A
Aroclor 1221	ND		ug/kg	37.0	3.41	1	A
Aroclor 1232	ND		ug/kg	37.0	4.34	1	A
Aroclor 1242	ND		ug/kg	37.0	4.53	1	A
Aroclor 1248	ND		ug/kg	37.0	3.12	1	A
Aroclor 1254	ND		ug/kg	37.0	3.04	1	A
Aroclor 1260	ND		ug/kg	37.0	2.82	1	A
Aroclor 1262	ND		ug/kg	37.0	1.84	1	A
Aroclor 1268	ND		ug/kg	37.0	5.37	1	A
PCBs, Total	ND		ug/kg	37.0	1.84	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	80		30-150	A
Decachlorobiphenyl	58		30-150	A
2,4,5,6-Tetrachloro-m-xylene	79		30-150	B
Decachlorobiphenyl	52		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-04	Date Collected:	09/22/15 10:26
Client ID:	SB-19/0-2	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/25/15 02:12
Analytical Date:	09/26/15 23:06	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/25/15
Percent Solids:	95%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	34.5	2.73	1	A
Aroclor 1221	ND		ug/kg	34.5	3.18	1	A
Aroclor 1232	ND		ug/kg	34.5	4.04	1	A
Aroclor 1242	ND		ug/kg	34.5	4.22	1	A
Aroclor 1248	ND		ug/kg	34.5	2.91	1	A
Aroclor 1254	ND		ug/kg	34.5	2.84	1	A
Aroclor 1260	ND		ug/kg	34.5	2.63	1	A
Aroclor 1262	ND		ug/kg	34.5	1.71	1	A
Aroclor 1268	ND		ug/kg	34.5	5.00	1	A
PCBs, Total	ND		ug/kg	34.5	1.71	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	57		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		30-150	B
Decachlorobiphenyl	48		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-05	Date Collected:	09/22/15 10:28
Client ID:	SB-19/28-30	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/25/15 02:12
Analytical Date:	09/26/15 23:19	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/25/15
Percent Solids:	92%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.8	2.83	1	A
Aroclor 1221	ND		ug/kg	35.8	3.30	1	A
Aroclor 1232	ND		ug/kg	35.8	4.20	1	A
Aroclor 1242	ND		ug/kg	35.8	4.38	1	A
Aroclor 1248	ND		ug/kg	35.8	3.02	1	A
Aroclor 1254	ND		ug/kg	35.8	2.94	1	A
Aroclor 1260	ND		ug/kg	35.8	2.73	1	A
Aroclor 1262	ND		ug/kg	35.8	1.78	1	A
Aroclor 1268	ND		ug/kg	35.8	5.19	1	A
PCBs, Total	ND		ug/kg	35.8	1.78	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		30-150	A
Decachlorobiphenyl	60		30-150	A
2,4,5,6-Tetrachloro-m-xylene	79		30-150	B
Decachlorobiphenyl	52		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-06	Date Collected:	09/22/15 10:30
Client ID:	SB-19/38-40	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/29/15 15:00
Analytical Date:	09/30/15 02:27	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/29/15
Percent Solids:	77%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/29/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	42.0	3.32	1	A
Aroclor 1221	ND		ug/kg	42.0	3.87	1	A
Aroclor 1232	ND		ug/kg	42.0	4.92	1	A
Aroclor 1242	ND		ug/kg	42.0	5.14	1	A
Aroclor 1248	ND		ug/kg	42.0	3.54	1	A
Aroclor 1254	ND		ug/kg	42.0	3.45	1	A
Aroclor 1260	ND		ug/kg	42.0	3.20	1	A
Aroclor 1262	ND		ug/kg	42.0	2.08	1	A
Aroclor 1268	ND		ug/kg	42.0	6.09	1	A
PCBs, Total	ND		ug/kg	42.0	2.08	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	42		30-150	A
Decachlorobiphenyl	30		30-150	A
2,4,5,6-Tetrachloro-m-xylene	49		30-150	B
Decachlorobiphenyl	**29**	Q	30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-07	Date Collected:	09/22/15 07:50
Client ID:	SB-08/40-42	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/25/15 02:12
Analytical Date:	09/26/15 23:32	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/25/15
Percent Solids:	92%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.2	2.78	1	A
Aroclor 1221	ND		ug/kg	35.2	3.25	1	A
Aroclor 1232	ND		ug/kg	35.2	4.13	1	A
Aroclor 1242	ND		ug/kg	35.2	4.31	1	A
Aroclor 1248	ND		ug/kg	35.2	2.97	1	A
Aroclor 1254	ND		ug/kg	35.2	2.90	1	A
Aroclor 1260	ND		ug/kg	35.2	2.68	1	A
Aroclor 1262	ND		ug/kg	35.2	1.75	1	A
Aroclor 1268	ND		ug/kg	35.2	5.11	1	A
PCBs, Total	ND		ug/kg	35.2	1.75	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		30-150	A
Decachlorobiphenyl	68		30-150	A
2,4,5,6-Tetrachloro-m-xylene	84		30-150	B
Decachlorobiphenyl	58		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523594
Report Date: 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-08	Date Collected:	09/22/15 12:30
Client ID:	SB-20/0-2	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/25/15 02:12
Analytical Date:	09/26/15 23:46	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/25/15
Percent Solids:	90%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	36.3	2.86	1	A
Aroclor 1221	ND		ug/kg	36.3	3.34	1	A
Aroclor 1232	ND		ug/kg	36.3	4.25	1	A
Aroclor 1242	ND		ug/kg	36.3	4.44	1	A
Aroclor 1248	ND		ug/kg	36.3	3.06	1	A
Aroclor 1254	21.4	J	ug/kg	36.3	2.98	1	B
Aroclor 1260	ND		ug/kg	36.3	2.76	1	A
Aroclor 1262	ND		ug/kg	36.3	1.80	1	A
Aroclor 1268	ND		ug/kg	36.3	5.26	1	A
PCBs, Total	21.4	J	ug/kg	36.3	1.80	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		30-150	A
Decachlorobiphenyl	59		30-150	A
2,4,5,6-Tetrachloro-m-xylene	78		30-150	B
Decachlorobiphenyl	54		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-09	Date Collected:	09/22/15 12:34
Client ID:	SB-20/28-30	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/25/15 02:12
Analytical Date:	09/26/15 23:59	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/25/15
Percent Solids:	94%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.0	2.77	1	A
Aroclor 1221	ND		ug/kg	35.0	3.23	1	A
Aroclor 1232	ND		ug/kg	35.0	4.10	1	A
Aroclor 1242	ND		ug/kg	35.0	4.29	1	A
Aroclor 1248	ND		ug/kg	35.0	2.96	1	A
Aroclor 1254	ND		ug/kg	35.0	2.88	1	A
Aroclor 1260	ND		ug/kg	35.0	2.67	1	A
Aroclor 1262	ND		ug/kg	35.0	1.74	1	A
Aroclor 1268	ND		ug/kg	35.0	5.08	1	A
PCBs, Total	ND		ug/kg	35.0	1.74	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		30-150	A
Decachlorobiphenyl	58		30-150	A
2,4,5,6-Tetrachloro-m-xylene	54		30-150	B
Decachlorobiphenyl	60		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-10	Date Collected:	09/22/15 12:32
Client ID:	SB-20/38-40	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/25/15 02:12
Analytical Date:	09/27/15 00:12	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/25/15
Percent Solids:	75%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	43.4	3.43	1	A
Aroclor 1221	ND		ug/kg	43.4	4.00	1	A
Aroclor 1232	ND		ug/kg	43.4	5.09	1	A
Aroclor 1242	ND		ug/kg	43.4	5.32	1	A
Aroclor 1248	ND		ug/kg	43.4	3.66	1	A
Aroclor 1254	ND		ug/kg	43.4	3.57	1	A
Aroclor 1260	ND		ug/kg	43.4	3.31	1	A
Aroclor 1262	ND		ug/kg	43.4	2.15	1	A
Aroclor 1268	ND		ug/kg	43.4	6.30	1	A
PCBs, Total	ND		ug/kg	43.4	2.15	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	54		30-150	A
Decachlorobiphenyl	51		30-150	A
2,4,5,6-Tetrachloro-m-xylene	57		30-150	B
Decachlorobiphenyl	51		30-150	B

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1523594

Report Date: 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/25/15 21:26
Analyst: JW

Extraction Method: EPA 3546
Extraction Date: 09/25/15 02:12
Cleanup Method: EPA 3665A
Cleanup Date: 09/25/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/25/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-02,04-05,07-10 Batch: WG824804-1						
Aroclor 1016	ND		ug/kg	31.5	2.49	A
Aroclor 1221	ND		ug/kg	31.5	2.90	A
Aroclor 1232	ND		ug/kg	31.5	3.69	A
Aroclor 1242	ND		ug/kg	31.5	3.85	A
Aroclor 1248	ND		ug/kg	31.5	2.66	A
Aroclor 1254	ND		ug/kg	31.5	2.59	A
Aroclor 1260	ND		ug/kg	31.5	2.40	A
Aroclor 1262	ND		ug/kg	31.5	1.56	A
Aroclor 1268	ND		ug/kg	31.5	4.56	A
PCBs, Total	ND		ug/kg	31.5	1.56	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	54		30-150	A
2,4,5,6-Tetrachloro-m-xylene	80		30-150	B
Decachlorobiphenyl	49		30-150	B

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1523594

Report Date: 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/30/15 03:17
Analyst: JT

Extraction Method: EPA 3546
Extraction Date: 09/29/15 09:34
Cleanup Method: EPA 3665A
Cleanup Date: 09/29/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/29/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 06 Batch: WG825951-1						
Aroclor 1016	ND		ug/kg	32.6	2.58	A
Aroclor 1221	ND		ug/kg	32.6	3.01	A
Aroclor 1232	ND		ug/kg	32.6	3.82	A
Aroclor 1242	ND		ug/kg	32.6	3.99	A
Aroclor 1248	ND		ug/kg	32.6	2.75	A
Aroclor 1254	ND		ug/kg	32.6	2.68	A
Aroclor 1260	ND		ug/kg	32.6	2.48	A
Aroclor 1262	ND		ug/kg	32.6	1.62	A
Aroclor 1268	ND		ug/kg	32.6	4.73	A
PCBs, Total	ND		ug/kg	32.6	1.62	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	A
Decachlorobiphenyl	67		30-150	A
2,4,5,6-Tetrachloro-m-xylene	74		30-150	B
Decachlorobiphenyl	61		30-150	B

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523594
Report Date: 09/30/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-02,04-05,07-10 QC Batch ID: WG824804-4 WG824804-5 QC Sample: L1523594-02 Client ID: SB-06R/40-42													
Aroclor 1016	ND	225	163	72		168	76		40-140	3		50	A
Aroclor 1260	ND	225	119	53		124	56		40-140	4		50	A

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		89		30-150	A
Decachlorobiphenyl	53		58		30-150	A
2,4,5,6-Tetrachloro-m-xylene	74		85		30-150	B
Decachlorobiphenyl	45		50		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-02,04-05,07-10 Batch: WG824804-2 WG824804-3									
Aroclor 1016	77		78		40-140	1		50	A
Aroclor 1260	57		60		40-140	5		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	80		84		30-150	A
Decachlorobiphenyl	56		60		30-150	A
2,4,5,6-Tetrachloro-m-xylene	76		81		30-150	B
Decachlorobiphenyl	51		54		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 06 Batch: WG825951-2 WG825951-3									
Aroclor 1016	82		86		40-140	5		50	A
Aroclor 1260	78		85		40-140	9		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		80		30-150	A
Decachlorobiphenyl	74		80		30-150	A
2,4,5,6-Tetrachloro-m-xylene	82		84		30-150	B
Decachlorobiphenyl	72		77		30-150	B

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-01	Date Collected:	09/21/15 07:50
Client ID:	SB-06R/0-2	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/25/15 23:00
Analytical Date:	09/27/15 05:52	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/26/15
Percent Solids:	93%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.64	0.321	1	A
Lindane	ND		ug/kg	0.682	0.305	1	A
Alpha-BHC	ND		ug/kg	0.682	0.194	1	A
Beta-BHC	ND		ug/kg	1.64	0.621	1	A
Heptachlor	ND		ug/kg	0.819	0.367	1	A
Aldrin	ND		ug/kg	1.64	0.577	1	A
Heptachlor epoxide	ND		ug/kg	3.07	0.921	1	A
Endrin	ND		ug/kg	0.682	0.280	1	A
Endrin ketone	ND		ug/kg	1.64	0.422	1	A
Dieldrin	ND		ug/kg	1.02	0.512	1	A
4,4'-DDE	ND		ug/kg	1.64	0.379	1	A
4,4'-DDD	ND		ug/kg	1.64	0.584	1	A
4,4'-DDT	ND		ug/kg	3.07	1.32	1	A
Endosulfan I	ND		ug/kg	1.64	0.387	1	A
Endosulfan II	ND		ug/kg	1.64	0.547	1	A
Endosulfan sulfate	ND		ug/kg	0.682	0.325	1	A
Methoxychlor	ND		ug/kg	3.07	0.955	1	A
Toxaphene	ND		ug/kg	30.7	8.60	1	A
cis-Chlordane	ND		ug/kg	2.05	0.570	1	A
trans-Chlordane	ND		ug/kg	2.05	0.540	1	A
Chlordane	ND		ug/kg	13.3	5.42	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	93		30-150	B
Decachlorobiphenyl	90		30-150	B
2,4,5,6-Tetrachloro-m-xylene	103		30-150	A
Decachlorobiphenyl	86		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-02	Date Collected:	09/21/15 07:52
Client ID:	SB-06R/40-42	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/25/15 23:00
Analytical Date:	09/27/15 03:29	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/26/15
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.76	0.344	1	A
Lindane	ND		ug/kg	0.732	0.327	1	A
Alpha-BHC	ND		ug/kg	0.732	0.208	1	A
Beta-BHC	ND		ug/kg	1.76	0.666	1	A
Heptachlor	ND		ug/kg	0.879	0.394	1	A
Aldrin	ND		ug/kg	1.76	0.619	1	A
Heptachlor epoxide	ND		ug/kg	3.29	0.988	1	A
Endrin	ND		ug/kg	0.732	0.300	1	A
Endrin ketone	ND		ug/kg	1.76	0.452	1	A
Dieldrin	ND		ug/kg	1.10	0.549	1	A
4,4'-DDE	ND		ug/kg	1.76	0.406	1	A
4,4'-DDD	ND		ug/kg	1.76	0.627	1	A
4,4'-DDT	ND		ug/kg	3.29	1.41	1	A
Endosulfan I	ND		ug/kg	1.76	0.415	1	A
Endosulfan II	ND		ug/kg	1.76	0.587	1	A
Endosulfan sulfate	ND		ug/kg	0.732	0.348	1	A
Methoxychlor	ND		ug/kg	3.29	1.02	1	A
Toxaphene	ND		ug/kg	32.9	9.22	1	A
cis-Chlordane	ND		ug/kg	2.20	0.612	1	A
trans-Chlordane	ND		ug/kg	2.20	0.580	1	A
Chlordane	ND		ug/kg	14.3	5.82	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		30-150	B
Decachlorobiphenyl	104		30-150	B
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	102		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-04	Date Collected:	09/22/15 10:26
Client ID:	SB-19/0-2	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/25/15 23:00
Analytical Date:	09/27/15 06:05	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/26/15
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.67	0.327	1	A
Lindane	ND		ug/kg	0.697	0.311	1	A
Alpha-BHC	ND		ug/kg	0.697	0.198	1	A
Beta-BHC	ND		ug/kg	1.67	0.634	1	A
Heptachlor	ND		ug/kg	0.836	0.375	1	A
Aldrin	ND		ug/kg	1.67	0.589	1	A
Heptachlor epoxide	ND		ug/kg	3.14	0.940	1	A
Endrin	ND		ug/kg	0.697	0.286	1	A
Endrin ketone	ND		ug/kg	1.67	0.430	1	A
Dieldrin	ND		ug/kg	1.04	0.522	1	A
4,4'-DDE	ND		ug/kg	1.67	0.387	1	A
4,4'-DDD	ND		ug/kg	1.67	0.596	1	A
4,4'-DDT	ND		ug/kg	3.14	1.34	1	A
Endosulfan I	ND		ug/kg	1.67	0.395	1	A
Endosulfan II	ND		ug/kg	1.67	0.559	1	A
Endosulfan sulfate	ND		ug/kg	0.697	0.332	1	A
Methoxychlor	ND		ug/kg	3.14	0.975	1	A
Toxaphene	ND		ug/kg	31.4	8.78	1	A
cis-Chlordane	0.743	J	ug/kg	2.09	0.582	1	A
trans-Chlordane	ND		ug/kg	2.09	0.552	1	A
Chlordane	ND		ug/kg	13.6	5.54	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	B
Decachlorobiphenyl	76		30-150	B
2,4,5,6-Tetrachloro-m-xylene	76		30-150	A
Decachlorobiphenyl	73		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-05	Date Collected:	09/22/15 10:28
Client ID:	SB-19/28-30	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/25/15 23:00
Analytical Date:	09/27/15 06:18	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/26/15
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.62	0.318	1	A
Lindane	ND		ug/kg	0.677	0.302	1	A
Alpha-BHC	ND		ug/kg	0.677	0.192	1	A
Beta-BHC	ND		ug/kg	1.62	0.616	1	A
Heptachlor	ND		ug/kg	0.812	0.364	1	A
Aldrin	ND		ug/kg	1.62	0.572	1	A
Heptachlor epoxide	ND		ug/kg	3.04	0.914	1	A
Endrin	ND		ug/kg	0.677	0.278	1	A
Endrin ketone	ND		ug/kg	1.62	0.418	1	A
Dieldrin	ND		ug/kg	1.02	0.508	1	A
4,4'-DDE	ND		ug/kg	1.62	0.376	1	A
4,4'-DDD	ND		ug/kg	1.62	0.579	1	A
4,4'-DDT	ND		ug/kg	3.04	1.31	1	A
Endosulfan I	ND		ug/kg	1.62	0.384	1	A
Endosulfan II	ND		ug/kg	1.62	0.543	1	A
Endosulfan sulfate	ND		ug/kg	0.677	0.322	1	A
Methoxychlor	ND		ug/kg	3.04	0.948	1	A
Toxaphene	ND		ug/kg	30.4	8.53	1	A
cis-Chlordane	ND		ug/kg	2.03	0.566	1	A
trans-Chlordane	ND		ug/kg	2.03	0.536	1	A
Chlordane	ND		ug/kg	13.2	5.38	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	81		30-150	B
Decachlorobiphenyl	88		30-150	B
2,4,5,6-Tetrachloro-m-xylene	85		30-150	A
Decachlorobiphenyl	90		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-06	Date Collected:	09/22/15 10:30
Client ID:	SB-19/38-40	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/25/15 23:00
Analytical Date:	09/27/15 06:31	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/26/15
Percent Solids:	77%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.97	0.386	1	A
Lindane	ND		ug/kg	0.821	0.367	1	A
Alpha-BHC	ND		ug/kg	0.821	0.233	1	A
Beta-BHC	ND		ug/kg	1.97	0.747	1	A
Heptachlor	ND		ug/kg	0.986	0.442	1	A
Aldrin	ND		ug/kg	1.97	0.694	1	A
Heptachlor epoxide	ND		ug/kg	3.70	1.11	1	A
Endrin	ND		ug/kg	0.821	0.337	1	A
Endrin ketone	ND		ug/kg	1.97	0.508	1	A
Dieldrin	ND		ug/kg	1.23	0.616	1	A
4,4'-DDE	ND		ug/kg	1.97	0.456	1	A
4,4'-DDD	ND		ug/kg	1.97	0.703	1	A
4,4'-DDT	ND		ug/kg	3.70	1.58	1	A
Endosulfan I	ND		ug/kg	1.97	0.466	1	A
Endosulfan II	ND		ug/kg	1.97	0.659	1	A
Endosulfan sulfate	ND		ug/kg	0.821	0.391	1	A
Methoxychlor	ND		ug/kg	3.70	1.15	1	A
Toxaphene	ND		ug/kg	37.0	10.3	1	A
cis-Chlordane	ND		ug/kg	2.46	0.687	1	A
trans-Chlordane	ND		ug/kg	2.46	0.650	1	A
Chlordane	ND		ug/kg	16.0	6.53	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	68		30-150	B
2,4,5,6-Tetrachloro-m-xylene	79		30-150	A
Decachlorobiphenyl	71		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-07	Date Collected:	09/22/15 07:50
Client ID:	SB-08/40-42	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/25/15 23:00
Analytical Date:	09/27/15 06:57	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/26/15
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.62	0.318	1	A
Lindane	ND		ug/kg	0.677	0.302	1	A
Alpha-BHC	ND		ug/kg	0.677	0.192	1	A
Beta-BHC	ND		ug/kg	1.62	0.616	1	A
Heptachlor	ND		ug/kg	0.812	0.364	1	A
Aldrin	ND		ug/kg	1.62	0.572	1	A
Heptachlor epoxide	ND		ug/kg	3.04	0.914	1	A
Endrin	ND		ug/kg	0.677	0.278	1	A
Endrin ketone	ND		ug/kg	1.62	0.418	1	A
Dieldrin	ND		ug/kg	1.02	0.508	1	A
4,4'-DDE	ND		ug/kg	1.62	0.376	1	A
4,4'-DDD	ND		ug/kg	1.62	0.579	1	A
4,4'-DDT	ND		ug/kg	3.04	1.31	1	A
Endosulfan I	ND		ug/kg	1.62	0.384	1	A
Endosulfan II	ND		ug/kg	1.62	0.543	1	A
Endosulfan sulfate	ND		ug/kg	0.677	0.322	1	A
Methoxychlor	ND		ug/kg	3.04	0.948	1	A
Toxaphene	ND		ug/kg	30.4	8.53	1	A
cis-Chlordane	ND		ug/kg	2.03	0.566	1	A
trans-Chlordane	ND		ug/kg	2.03	0.536	1	A
Chlordane	ND		ug/kg	13.2	5.38	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	85		30-150	B
Decachlorobiphenyl	95		30-150	B
2,4,5,6-Tetrachloro-m-xylene	92		30-150	A
Decachlorobiphenyl	101		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-08	Date Collected:	09/22/15 12:30
Client ID:	SB-20/0-2	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/25/15 23:00
Analytical Date:	09/27/15 07:10	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/26/15
Percent Solids:	90%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.72	0.338	1	A
Lindane	ND		ug/kg	0.718	0.321	1	A
Alpha-BHC	ND		ug/kg	0.718	0.204	1	A
Beta-BHC	ND		ug/kg	1.72	0.654	1	A
Heptachlor	ND		ug/kg	0.862	0.386	1	A
Aldrin	ND		ug/kg	1.72	0.607	1	A
Heptachlor epoxide	ND		ug/kg	3.23	0.970	1	A
Endrin	ND		ug/kg	0.718	0.294	1	A
Endrin ketone	ND		ug/kg	1.72	0.444	1	A
Dieldrin	ND		ug/kg	1.08	0.539	1	A
4,4'-DDE	ND		ug/kg	1.72	0.399	1	A
4,4'-DDD	ND		ug/kg	1.72	0.615	1	A
4,4'-DDT	ND		ug/kg	3.23	1.39	1	A
Endosulfan I	ND		ug/kg	1.72	0.407	1	A
Endosulfan II	ND		ug/kg	1.72	0.576	1	A
Endosulfan sulfate	ND		ug/kg	0.718	0.342	1	A
Methoxychlor	ND		ug/kg	3.23	1.00	1	A
Toxaphene	ND		ug/kg	32.3	9.05	1	A
cis-Chlordane	ND		ug/kg	2.15	0.600	1	A
trans-Chlordane	ND		ug/kg	2.15	0.569	1	A
Chlordane	ND		ug/kg	14.0	5.71	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	B
Decachlorobiphenyl	78		30-150	B
2,4,5,6-Tetrachloro-m-xylene	75		30-150	A
Decachlorobiphenyl	80		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-09	Date Collected:	09/22/15 12:34
Client ID:	SB-20/28-30	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/25/15 23:00
Analytical Date:	09/27/15 07:23	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/26/15
Percent Solids:	94%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.66	0.324	1	A
Lindane	ND		ug/kg	0.690	0.309	1	A
Alpha-BHC	ND		ug/kg	0.690	0.196	1	A
Beta-BHC	ND		ug/kg	1.66	0.628	1	A
Heptachlor	ND		ug/kg	0.828	0.371	1	A
Aldrin	ND		ug/kg	1.66	0.583	1	A
Heptachlor epoxide	ND		ug/kg	3.11	0.932	1	A
Endrin	ND		ug/kg	0.690	0.283	1	A
Endrin ketone	ND		ug/kg	1.66	0.427	1	A
Dieldrin	ND		ug/kg	1.04	0.518	1	A
4,4'-DDE	ND		ug/kg	1.66	0.383	1	A
4,4'-DDD	ND		ug/kg	1.66	0.591	1	A
4,4'-DDT	ND		ug/kg	3.11	1.33	1	A
Endosulfan I	ND		ug/kg	1.66	0.391	1	A
Endosulfan II	ND		ug/kg	1.66	0.554	1	A
Endosulfan sulfate	ND		ug/kg	0.690	0.329	1	A
Methoxychlor	ND		ug/kg	3.11	0.966	1	A
Toxaphene	ND		ug/kg	31.1	8.70	1	A
cis-Chlordane	ND		ug/kg	2.07	0.577	1	A
trans-Chlordane	ND		ug/kg	2.07	0.547	1	A
Chlordane	ND		ug/kg	13.5	5.49	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	111		30-150	B
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	91		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID:	L1523594-10	Date Collected:	09/22/15 12:32
Client ID:	SB-20/38-40	Date Received:	09/22/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/25/15 23:00
Analytical Date:	09/28/15 19:17	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/26/15
Percent Solids:	75%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.04	0.400	1	A
Lindane	ND		ug/kg	0.851	0.380	1	A
Alpha-BHC	ND		ug/kg	0.851	0.242	1	A
Beta-BHC	ND		ug/kg	2.04	0.774	1	A
Heptachlor	ND		ug/kg	1.02	0.458	1	A
Aldrin	ND		ug/kg	2.04	0.719	1	A
Heptachlor epoxide	ND		ug/kg	3.83	1.15	1	A
Endrin	ND		ug/kg	0.851	0.349	1	A
Endrin ketone	ND		ug/kg	2.04	0.526	1	A
Dieldrin	ND		ug/kg	1.28	0.638	1	A
4,4'-DDE	ND		ug/kg	2.04	0.472	1	A
4,4'-DDD	ND		ug/kg	2.04	0.728	1	A
4,4'-DDT	ND		ug/kg	3.83	1.64	1	A
Endosulfan I	ND		ug/kg	2.04	0.482	1	A
Endosulfan II	ND		ug/kg	2.04	0.682	1	A
Endosulfan sulfate	ND		ug/kg	0.851	0.405	1	A
Methoxychlor	ND		ug/kg	3.83	1.19	1	A
Toxaphene	ND		ug/kg	38.3	10.7	1	A
cis-Chlordane	ND		ug/kg	2.55	0.711	1	A
trans-Chlordane	ND		ug/kg	2.55	0.674	1	A
Chlordane	ND		ug/kg	16.6	6.76	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	78		30-150	B
Decachlorobiphenyl	96		30-150	B
2,4,5,6-Tetrachloro-m-xylene	93		30-150	A
Decachlorobiphenyl	91		30-150	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/27/15 02:24
Analyst: AM

Extraction Method: EPA 3546
Extraction Date: 09/25/15 23:00
Cleanup Method: EPA 3620B
Cleanup Date: 09/26/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02,04-10 Batch: WG825216-1						
Delta-BHC	ND		ug/kg	1.50	0.295	A
Lindane	ND		ug/kg	0.627	0.280	A
Alpha-BHC	ND		ug/kg	0.627	0.178	A
Beta-BHC	ND		ug/kg	1.50	0.570	A
Heptachlor	ND		ug/kg	0.752	0.337	A
Aldrin	ND		ug/kg	1.50	0.530	A
Heptachlor epoxide	ND		ug/kg	2.82	0.846	A
Endrin	ND		ug/kg	0.627	0.257	A
Endrin ketone	ND		ug/kg	1.50	0.387	A
Dieldrin	ND		ug/kg	0.940	0.470	A
4,4'-DDE	ND		ug/kg	1.50	0.348	A
4,4'-DDD	ND		ug/kg	1.50	0.537	A
4,4'-DDT	ND		ug/kg	2.82	1.21	A
Endosulfan I	ND		ug/kg	1.50	0.355	A
Endosulfan II	ND		ug/kg	1.50	0.503	A
Endosulfan sulfate	ND		ug/kg	0.627	0.298	A
Methoxychlor	ND		ug/kg	2.82	0.878	A
Toxaphene	ND		ug/kg	28.2	7.90	A
cis-Chlordane	ND		ug/kg	1.88	0.524	A
trans-Chlordane	ND		ug/kg	1.88	0.496	A
Chlordane	ND		ug/kg	12.2	4.98	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/27/15 02:24
Analyst: AM

Extraction Method: EPA 3546
Extraction Date: 09/25/15 23:00
Cleanup Method: EPA 3620B
Cleanup Date: 09/26/15

Parameter	Result	Qualifier	Units	RL	MDL
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02,04-10 Batch: WG825216-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	83		30-150	B
Decachlorobiphenyl	110		30-150	B
2,4,5,6-Tetrachloro-m-xylene	90		30-150	A
Decachlorobiphenyl	116		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02,04-10 Batch: WG825216-2 WG825216-3									
Delta-BHC	84		101		30-150	18		30	A
Lindane	80		98		30-150	20		30	A
Alpha-BHC	88		107		30-150	19		30	A
Beta-BHC	93		94		30-150	1		30	A
Heptachlor	78		93		30-150	18		30	A
Aldrin	81		102		30-150	23		30	A
Heptachlor epoxide	71		90		30-150	24		30	A
Endrin	84		108		30-150	25		30	A
Endrin ketone	76		97		30-150	24		30	A
Dieldrin	79		102		30-150	25		30	A
4,4'-DDE	79		102		30-150	25		30	A
4,4'-DDD	81		104		30-150	25		30	A
4,4'-DDT	83		106		30-150	24		30	A
Endosulfan I	77		100		30-150	26		30	A
Endosulfan II	81		101		30-150	22		30	A
Endosulfan sulfate	69		89		30-150	25		30	A
Methoxychlor	84		106		30-150	23		30	A
cis-Chlordane	76		96		30-150	23		30	A
trans-Chlordane	77		97		30-150	23		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02,04-10 Batch: WG825216-2 WG825216-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		85		30-150	B
Decachlorobiphenyl	91		112		30-150	B
2,4,5,6-Tetrachloro-m-xylene	74		95		30-150	A
Decachlorobiphenyl	98		124		30-150	A

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02,04-10 QC Batch ID: WG825216-4 WG825216-5 QC Sample: L1523594-02
Client ID: SB-06R/40-42

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Delta-BHC	ND	35.7	30.2	85		27.3	74		30-150	10		50	A
Lindane	ND	35.7	29.4	82		26.6	72		30-150	10		50	A
Alpha-BHC	ND	35.7	32.4	91		29.0	78		30-150	11		50	A
Beta-BHC	ND	35.7	34.3	96		28.6	77		30-150	18		50	A
Heptachlor	ND	35.7	28.7	81		25.4	68		30-150	12		50	A
Aldrin	ND	35.7	31.2	88		27.0	73		30-150	14		50	A
Heptachlor epoxide	ND	35.7	27.0	76		24.4	66		30-150	10		50	A
Endrin	ND	35.7	32.1	90		28.4	77		30-150	12		50	A
Endrin ketone	ND	35.7	28.8	81		25.9	70		30-150	11		50	A
Dieldrin	ND	35.7	30.2	85		26.9	73		30-150	12		50	A
4,4'-DDE	ND	35.7	29.8	84		26.5	71		30-150	12		50	A
4,4'-DDD	ND	35.7	30.8	86		28.0	75		30-150	10		50	A
4,4'-DDT	ND	35.7	32.3	91		29.4	79		30-150	9		50	A
Endosulfan I	ND	35.7	30.2	85		27.2	73		30-150	10		50	A
Endosulfan II	ND	35.7	30.4	85		27.8	75		30-150	9		50	A
Endosulfan sulfate	ND	35.7	27.0	76		23.3	63		30-150	15		50	A
Methoxychlor	ND	35.7	33.2	93		29.8	80		30-150	11		50	A
cis-Chlordane	ND	35.7	28.6	80		25.6	69		30-150	11		50	A
trans-Chlordane	ND	35.7	29.0	81		26.5	71		30-150	9		50	A

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523594
Report Date: 09/30/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02,04-10 QC Batch ID: WG825216-4 WG825216-5 QC Sample: L1523594-02 Client ID: SB-06R/40-42												

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		65		30-150	B
Decachlorobiphenyl	99		83		30-150	B
2,4,5,6-Tetrachloro-m-xylene	83		71		30-150	A
Decachlorobiphenyl	102		88		30-150	A

METALS

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-01 Date Collected: 09/21/15 07:50

Client ID: SB-06R/0-2 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 93%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	7400		mg/kg	8.6	1.7	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.3	0.68	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Arsenic, Total	2.0		mg/kg	0.86	0.17	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Barium, Total	61		mg/kg	0.86	0.26	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Beryllium, Total	0.29	J	mg/kg	0.43	0.09	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.86	0.06	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Calcium, Total	850		mg/kg	8.6	2.6	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Chromium, Total	22		mg/kg	0.86	0.17	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Cobalt, Total	6.8		mg/kg	1.7	0.43	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Copper, Total	18		mg/kg	0.86	0.17	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Iron, Total	20000		mg/kg	4.3	1.7	2	09/24/15 16:32	09/30/15 13:02	EPA 3050B	1,6010C	MC
Lead, Total	ND		mg/kg	4.3	0.17	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Magnesium, Total	1700		mg/kg	8.6	0.86	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Manganese, Total	530		mg/kg	0.86	0.17	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Mercury, Total	0.03	J	mg/kg	0.07	0.02	1	09/25/15 07:45	09/25/15 12:33	EPA 7471B	1,7471B	JH
Nickel, Total	25		mg/kg	2.1	0.34	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Potassium, Total	1400		mg/kg	210	34.	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.7	0.26	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.86	0.17	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Sodium, Total	53	J	mg/kg	170	26.	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.34	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Vanadium, Total	27		mg/kg	0.86	0.09	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH
Zinc, Total	54		mg/kg	4.3	0.60	2	09/24/15 16:32	09/29/15 22:17	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE
Lab Number: L1523594
Project Number: 1633.0008Y002
Report Date: 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-02
Client ID: SB-06R/40-42
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil
Percent Solids: 88%

Date Collected: 09/21/15 07:52
Date Received: 09/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	5600		mg/kg	8.6	1.7	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.3	0.69	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Arsenic, Total	2.5		mg/kg	0.86	0.17	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Barium, Total	46		mg/kg	0.86	0.26	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Beryllium, Total	0.26	J	mg/kg	0.43	0.09	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.86	0.06	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Calcium, Total	1100		mg/kg	8.6	2.6	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Chromium, Total	21		mg/kg	0.86	0.17	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Cobalt, Total	6.6		mg/kg	1.7	0.43	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Copper, Total	14		mg/kg	0.86	0.17	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Iron, Total	18000		mg/kg	4.3	1.7	2	09/24/15 16:32	09/30/15 12:42	EPA 3050B	1,6010C	MC
Lead, Total	ND		mg/kg	4.3	0.17	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Magnesium, Total	2200		mg/kg	8.6	0.86	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Manganese, Total	240		mg/kg	0.86	0.17	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Mercury, Total	0.02	J	mg/kg	0.07	0.02	1	09/25/15 07:45	09/25/15 12:24	EPA 7471B	1,7471B	JH
Nickel, Total	16		mg/kg	2.1	0.34	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Potassium, Total	1200		mg/kg	210	34.	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.7	0.26	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.86	0.17	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Sodium, Total	70	J	mg/kg	170	26.	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.34	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Vanadium, Total	22		mg/kg	0.86	0.09	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH
Zinc, Total	27		mg/kg	4.3	0.60	2	09/24/15 16:32	09/29/15 21:42	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-04 Date Collected: 09/22/15 10:26

Client ID: SB-19/0-2 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 95%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	3500		mg/kg	8.4	1.7	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.2	0.67	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Arsenic, Total	1.5		mg/kg	0.84	0.17	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Barium, Total	27		mg/kg	0.84	0.25	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Beryllium, Total	0.24	J	mg/kg	0.42	0.08	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.84	0.06	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Calcium, Total	740		mg/kg	8.4	2.5	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Chromium, Total	17		mg/kg	0.84	0.17	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Cobalt, Total	3.8		mg/kg	1.7	0.42	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Copper, Total	6.7		mg/kg	0.84	0.17	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Iron, Total	19000		mg/kg	4.2	1.7	2	09/24/15 16:32	09/30/15 13:22	EPA 3050B	1,6010C	MC
Lead, Total	ND		mg/kg	4.2	0.17	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Magnesium, Total	920		mg/kg	8.4	0.84	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Manganese, Total	280		mg/kg	0.84	0.17	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Mercury, Total	0.02	J	mg/kg	0.07	0.02	1	09/25/15 07:45	09/25/15 12:35	EPA 7471B	1,7471B	JH
Nickel, Total	8.5		mg/kg	2.1	0.34	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Potassium, Total	710		mg/kg	210	34.	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.7	0.25	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.84	0.17	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Sodium, Total	68	J	mg/kg	170	25.	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.34	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Vanadium, Total	19		mg/kg	0.84	0.08	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH
Zinc, Total	15		mg/kg	4.2	0.59	2	09/24/15 16:32	09/29/15 22:21	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-05 Date Collected: 09/22/15 10:28

Client ID: SB-19/28-30 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 92%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	2300		mg/kg	8.4	1.7	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.2	0.67	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Arsenic, Total	0.88		mg/kg	0.84	0.17	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Barium, Total	14		mg/kg	0.84	0.25	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Beryllium, Total	0.08	J	mg/kg	0.42	0.08	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.84	0.06	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Calcium, Total	430		mg/kg	8.4	2.5	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Chromium, Total	11		mg/kg	0.84	0.17	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Cobalt, Total	1.9		mg/kg	1.7	0.42	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Copper, Total	3.5		mg/kg	0.84	0.17	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Iron, Total	6000		mg/kg	4.2	1.7	2	09/24/15 16:32	09/30/15 13:26	EPA 3050B	1,6010C	MC
Lead, Total	0.64	J	mg/kg	4.2	0.17	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Magnesium, Total	620		mg/kg	8.4	0.84	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Manganese, Total	49		mg/kg	0.84	0.17	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Mercury, Total	0.02	J	mg/kg	0.07	0.01	1	09/25/15 07:45	09/25/15 12:37	EPA 7471B	1,7471B	JH
Nickel, Total	3.8		mg/kg	2.1	0.34	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Potassium, Total	390		mg/kg	210	34.	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.7	0.25	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.84	0.17	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Sodium, Total	44	J	mg/kg	170	25.	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.34	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Vanadium, Total	9.6		mg/kg	0.84	0.08	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH
Zinc, Total	9.3		mg/kg	4.2	0.59	2	09/24/15 16:32	09/29/15 22:25	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-06 Date Collected: 09/22/15 10:30

Client ID: SB-19/38-40 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 77%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	14000		mg/kg	10	2.0	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	5.1	0.81	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Arsenic, Total	3.6		mg/kg	1.0	0.20	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Barium, Total	65		mg/kg	1.0	0.30	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Beryllium, Total	0.56		mg/kg	0.51	0.10	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	1.0	0.07	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Calcium, Total	2100		mg/kg	10	3.0	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Chromium, Total	33		mg/kg	1.0	0.20	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Cobalt, Total	11		mg/kg	2.0	0.51	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Copper, Total	14		mg/kg	1.0	0.20	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Iron, Total	30000		mg/kg	5.1	2.0	2	09/24/15 16:32	09/30/15 13:30	EPA 3050B	1,6010C	MC
Lead, Total	1.8	J	mg/kg	5.1	0.20	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Magnesium, Total	6600		mg/kg	10	1.0	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Manganese, Total	700		mg/kg	1.0	0.20	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Mercury, Total	0.04	J	mg/kg	0.08	0.02	1	09/25/15 07:45	09/25/15 12:39	EPA 7471B	1,7471B	JH
Nickel, Total	26		mg/kg	2.5	0.41	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Potassium, Total	1200		mg/kg	250	41.	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	2.0	0.30	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	1.0	0.20	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Sodium, Total	80	J	mg/kg	200	30.	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.0	0.41	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Vanadium, Total	29		mg/kg	1.0	0.10	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH
Zinc, Total	71		mg/kg	5.1	0.71	2	09/24/15 16:32	09/29/15 22:29	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-07 Date Collected: 09/22/15 07:50

Client ID: SB-08/40-42 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 92%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	640		mg/kg	8.6	1.7	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.3	0.69	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Arsenic, Total	0.56	J	mg/kg	0.86	0.17	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Barium, Total	4.6		mg/kg	0.86	0.26	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.43	0.09	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.86	0.06	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Calcium, Total	400		mg/kg	8.6	2.6	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Chromium, Total	4.4		mg/kg	0.86	0.17	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Cobalt, Total	1.1	J	mg/kg	1.7	0.43	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Copper, Total	1.2		mg/kg	0.86	0.17	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Iron, Total	2000		mg/kg	4.3	1.7	2	09/24/15 16:32	09/30/15 13:34	EPA 3050B	1,6010C	MC
Lead, Total	0.37	J	mg/kg	4.3	0.17	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Magnesium, Total	140		mg/kg	8.6	0.86	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Manganese, Total	39		mg/kg	0.86	0.17	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Mercury, Total	0.02	J	mg/kg	0.08	0.02	1	09/25/15 07:45	09/25/15 12:41	EPA 7471B	1,7471B	JH
Nickel, Total	1.9	J	mg/kg	2.1	0.34	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Potassium, Total	81	J	mg/kg	210	34.	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.7	0.26	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.86	0.17	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Sodium, Total	30	J	mg/kg	170	26.	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.34	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Vanadium, Total	3.2		mg/kg	0.86	0.09	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH
Zinc, Total	4.1	J	mg/kg	4.3	0.60	2	09/24/15 16:32	09/29/15 22:33	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-08 Date Collected: 09/22/15 12:30

Client ID: SB-20/0-2 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	5900		mg/kg	8.9	1.8	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.4	0.71	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Arsenic, Total	1.2		mg/kg	0.89	0.18	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Barium, Total	67		mg/kg	0.89	0.27	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Beryllium, Total	0.20	J	mg/kg	0.44	0.09	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.89	0.06	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Calcium, Total	5200		mg/kg	8.9	2.7	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Chromium, Total	30		mg/kg	0.89	0.18	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Cobalt, Total	5.9		mg/kg	1.8	0.44	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Copper, Total	11		mg/kg	0.89	0.18	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Iron, Total	13000		mg/kg	4.4	1.8	2	09/24/15 16:32	09/30/15 13:38	EPA 3050B	1,6010C	MC
Lead, Total	1.4	J	mg/kg	4.4	0.18	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Magnesium, Total	3000		mg/kg	8.9	0.89	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Manganese, Total	390		mg/kg	0.89	0.18	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Mercury, Total	0.02	J	mg/kg	0.07	0.02	1	09/25/15 07:45	09/25/15 12:46	EPA 7471B	1,7471B	JH
Nickel, Total	26		mg/kg	2.2	0.36	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Potassium, Total	1800		mg/kg	220	36.	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.8	0.27	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.89	0.18	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Sodium, Total	130	J	mg/kg	180	27.	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.8	0.36	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Vanadium, Total	19		mg/kg	0.89	0.09	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH
Zinc, Total	23		mg/kg	4.4	0.62	2	09/24/15 16:32	09/29/15 22:37	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-09 Date Collected: 09/22/15 12:34

Client ID: SB-20/28-30 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 94%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	9500		mg/kg	8.1	1.6	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.0	0.65	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Arsenic, Total	1.4		mg/kg	0.81	0.16	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Barium, Total	52		mg/kg	0.81	0.24	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Beryllium, Total	0.40		mg/kg	0.40	0.08	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.81	0.06	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Calcium, Total	1800		mg/kg	8.1	2.4	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Chromium, Total	23		mg/kg	0.81	0.16	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Cobalt, Total	7.4		mg/kg	1.6	0.40	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Copper, Total	15		mg/kg	0.81	0.16	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Iron, Total	18000		mg/kg	4.0	1.6	2	09/24/15 16:32	09/30/15 13:42	EPA 3050B	1,6010C	MC
Lead, Total	1.0	J	mg/kg	4.0	0.16	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Magnesium, Total	3000		mg/kg	8.1	0.81	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Manganese, Total	280		mg/kg	0.81	0.16	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Mercury, Total	0.02	J	mg/kg	0.07	0.01	1	09/25/15 07:45	09/25/15 12:48	EPA 7471B	1,7471B	JH
Nickel, Total	15		mg/kg	2.0	0.32	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Potassium, Total	1500		mg/kg	200	32.	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.6	0.24	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.81	0.16	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Sodium, Total	120	J	mg/kg	160	24.	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.32	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Vanadium, Total	26		mg/kg	0.81	0.08	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH
Zinc, Total	36		mg/kg	4.0	0.57	2	09/24/15 16:32	09/29/15 22:56	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-10 Date Collected: 09/22/15 12:32

Client ID: SB-20/38-40 Date Received: 09/22/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 75%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	12000		mg/kg	10	2.0	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	5.0	0.81	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Arsenic, Total	6.1		mg/kg	1.0	0.20	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Barium, Total	54		mg/kg	1.0	0.30	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Beryllium, Total	0.64		mg/kg	0.50	0.10	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	1.0	0.07	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Calcium, Total	2100		mg/kg	10	3.0	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Chromium, Total	29		mg/kg	1.0	0.20	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Cobalt, Total	11		mg/kg	2.0	0.50	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Copper, Total	13		mg/kg	1.0	0.20	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Iron, Total	26000		mg/kg	5.0	2.0	2	09/24/15 16:32	09/30/15 13:46	EPA 3050B	1,6010C	MC
Lead, Total	2.9	J	mg/kg	5.0	0.20	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Magnesium, Total	5500		mg/kg	10	1.0	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Manganese, Total	1000		mg/kg	1.0	0.20	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Mercury, Total	0.03	J	mg/kg	0.09	0.02	1	09/25/15 07:45	09/25/15 12:50	EPA 7471B	1,7471B	JH
Nickel, Total	24		mg/kg	2.5	0.40	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Potassium, Total	1400		mg/kg	250	40.	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	2.0	0.30	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	1.0	0.20	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Sodium, Total	86	J	mg/kg	200	30.	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.0	0.40	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Vanadium, Total	26		mg/kg	1.0	0.10	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH
Zinc, Total	64		mg/kg	5.0	0.71	2	09/24/15 16:32	09/29/15 23:00	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02,04-10 Batch: WG824643-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.40	0.08	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Calcium, Total	ND		mg/kg	4.0	1.2	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Chromium, Total	ND		mg/kg	0.40	0.08	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Copper, Total	ND		mg/kg	0.40	0.08	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Iron, Total	0.81	J	mg/kg	2.0	0.80	1	09/24/15 16:32	09/30/15 12:34	1,6010C	MC
Lead, Total	ND		mg/kg	2.0	0.08	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Magnesium, Total	ND		mg/kg	4.0	0.40	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Manganese, Total	ND		mg/kg	0.40	0.08	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH
Zinc, Total	ND		mg/kg	2.0	0.28	1	09/24/15 16:32	09/29/15 21:58	1,6010C	JH

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02,04-10 Batch: WG824790-1										
Mercury, Total	0.02	J	mg/kg	0.08	0.02	1	09/25/15 07:45	09/25/15 12:17	1,7471B	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-10 Batch: WG824643-2 SRM Lot Number: D088-540								
Aluminum, Total	82		-		48-151	-		
Antimony, Total	131		-		1-208	-		
Arsenic, Total	105		-		79-121	-		
Barium, Total	94		-		83-117	-		
Beryllium, Total	93		-		83-117	-		
Cadmium, Total	90		-		83-117	-		
Calcium, Total	85		-		81-119	-		
Chromium, Total	89		-		80-120	-		
Cobalt, Total	91		-		84-115	-		
Copper, Total	98		-		81-118	-		
Iron, Total	96		-		45-155	-		
Lead, Total	85		-		81-117	-		
Magnesium, Total	84		-		76-124	-		
Manganese, Total	86		-		81-118	-		
Nickel, Total	92		-		83-117	-		
Potassium, Total	93		-		71-129	-		
Selenium, Total	102		-		78-122	-		
Silver, Total	96		-		75-124	-		
Sodium, Total	94		-		72-127	-		
Thallium, Total	95		-		80-120	-		
Vanadium, Total	91		-		78-122	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-10 Batch: WG824643-2 SRM Lot Number: D088-540					
Zinc, Total	88	-	82-118	-	
Total Metals - Westborough Lab Associated sample(s): 01-02,04-10 Batch: WG824790-2 SRM Lot Number: D088-540					
Mercury, Total	99	-	72-128	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-10 QC Batch ID: WG824643-3 WG824643-4 QC Sample: L1523594-02 Client ID: SB-06R/40-42												
Aluminum, Total	5600	175	5700	**57**	Q	6400	**457**	Q	75-125	12		20
Antimony, Total	ND	43.7	30	**69**	Q	30	**68**	Q	75-125	0		20
Arsenic, Total	2.5	10.5	11	81		12	90		75-125	9		20
Barium, Total	46.	175	200	88		210	94		75-125	5		20
Beryllium, Total	0.26J	4.37	4.2	96		4.3	98		75-125	2		20
Cadmium, Total	ND	4.46	3.9	87		3.8	85		75-125	3		20
Calcium, Total	1100	874	1800	80		1900	91		75-125	5		20
Chromium, Total	21.	17.5	35	80		37	91		75-125	6		20
Cobalt, Total	6.6	43.7	42	81		42	81		75-125	0		20
Copper, Total	14.	21.8	32	82		34	91		75-125	6		20
Iron, Total	18000	87.4	15000	**0**	Q	17000	**0**	Q	75-125	13		20
Lead, Total	ND	44.6	39	87		39	87		75-125	0		20
Magnesium, Total	2200	874	2800	**69**	Q	3100	103		75-125	10		20
Manganese, Total	240	43.7	220	**0**	Q	240	**0**	Q	75-125	9		20
Nickel, Total	16.	43.7	52	82		54	87		75-125	4		20
Potassium, Total	1200	874	1900	80		2000	91		75-125	5		20
Selenium, Total	ND	10.5	9.4	90		9.6	91		75-125	2		20
Silver, Total	ND	26.2	26	99		27	103		75-125	4		20
Sodium, Total	70.J	874	910	104		920	105		75-125	1		20
Thallium, Total	ND	10.5	9.0	86		9.0	86		75-125	0		20
Vanadium, Total	22.	43.7	61	89		63	94		75-125	3		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523594
Report Date: 09/30/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery		Recovery Limits	RPD		RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-10 QC Batch ID: WG824643-3 WG824643-4 QC Sample: L1523594-02 Client ID: SB-06R/40-42												
Zinc, Total	27.	43.7	60	75		66	89		75-125	10		20
Total Metals - Westborough Lab Associated sample(s): 01-02,04-10 QC Batch ID: WG824790-3 WG824790-4 QC Sample: L1523594-02 Client ID: SB-06R/40-42												
Mercury, Total	0.02J	0.152	0.12	**79**	Q	0.18	**125**	Q	80-120	**40**	Q	20

INORGANICS
&
MISCELLANEOUS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-01
Client ID: SB-06R/0-2
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/21/15 07:50
Date Received: 09/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	93.1		%	0.100	NA	1	-	09/23/15 05:24	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-02
Client ID: SB-06R/40-42
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/21/15 07:52
Date Received: 09/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.4		%	0.100	NA	1	-	09/23/15 05:24	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-04
Client ID: SB-19/0-2
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/22/15 10:26
Date Received: 09/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	94.8		%	0.100	NA	1	-	09/23/15 05:24	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-05
Client ID: SB-19/28-30
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/22/15 10:28
Date Received: 09/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	92.4		%	0.100	NA	1	-	09/23/15 05:24	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-06
Client ID: SB-19/38-40
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/22/15 10:30
Date Received: 09/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	77.1		%	0.100	NA	1	-	09/23/15 05:24	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-07
Client ID: SB-08/40-42
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/22/15 07:50
Date Received: 09/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	92.4		%	0.100	NA	1	-	09/23/15 05:24	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-08
Client ID: SB-20/0-2
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/22/15 12:30
Date Received: 09/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	90.0		%	0.100	NA	1	-	09/23/15 05:24	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-09
Client ID: SB-20/28-30
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/22/15 12:34
Date Received: 09/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	94.3		%	0.100	NA	1	-	09/23/15 05:24	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

SAMPLE RESULTS

Lab ID: L1523594-10
Client ID: SB-20/38-40
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/22/15 12:32
Date Received: 09/22/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	74.7		%	0.100	NA	1	-	09/23/15 05:24	30,2540G	RT

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02,04-10 QC Batch ID: WG823977-1 QC Sample: L1523594-02 Client ID: SB-06R/40-42						
Solids, Total	88.4	83.8	%	5		20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: 09/23/2015 02:45

Cooler Information	Custody Seal
Cooler	
A	Absent
B	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1523594-01A	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-01B	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-01C	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-01D	Plastic 2oz unpreserved for TS	A	N/A	2.9	Y	Absent	TS(7)
L1523594-01E	Glass 250ml/8oz unpreserved	A	N/A	2.9	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523594-01X	Vial MeOH preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-01Y	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-01Z	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-02A	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-02A1	5 gram Encore Sampler	B	N/A	2.4	Y	Absent	NYTCL-8260HLW(2)
L1523594-02A2	5 gram Encore Sampler	B	N/A	2.4	Y	Absent	NYTCL-8260HLW(2)
L1523594-02B	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-02B1	5 gram Encore Sampler	B	N/A	2.4	Y	Absent	NYTCL-8260HLW(2)
L1523594-02B2	5 gram Encore Sampler	B	N/A	2.4	Y	Absent	NYTCL-8260HLW(2)
L1523594-02C	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-02C1	5 gram Encore Sampler	B	N/A	2.4	Y	Absent	NYTCL-8260HLW(2)
L1523594-02C2	5 gram Encore Sampler	B	N/A	2.4	Y	Absent	NYTCL-8260HLW(2)
L1523594-02D	Plastic 2oz unpreserved for TS	A	N/A	2.9	Y	Absent	TS(7)
L1523594-02D1	Plastic 2oz unpreserved for TS	B	N/A	2.4	Y	Absent	TS(7)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1523594-02D2	Plastic 2oz unpreserved for TS	B	N/A	2.4	Y	Absent	TS(7)
L1523594-02E	Glass 250ml/8oz unpreserved	A	N/A	2.9	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523594-02E1	Glass 250ml/8oz unpreserved	B	N/A	2.4	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523594-02E2	Glass 250ml/8oz unpreserved	B	N/A	2.4	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523594-02X	Vial MeOH preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-02Y	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-02Z	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-02Z1	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-03A	Vial HCl preserved	A	N/A	2.9	Y	Absent	NYTCL-8260(14)
L1523594-03B	Vial HCl preserved	A	N/A	2.9	Y	Absent	NYTCL-8260(14)
L1523594-04A	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-04B	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-04C	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-04D	Plastic 2oz unpreserved for TS	A	N/A	2.9	Y	Absent	TS(7)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1523594-04E	Glass 250ml/8oz unpreserved	A	N/A	2.9	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523594-04X	Vial MeOH preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-04Y	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-04Z	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-05A	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-05B	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-05C	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-05D	Plastic 2oz unpreserved for TS	A	N/A	2.9	Y	Absent	TS(7)
L1523594-05E	Glass 250ml/8oz unpreserved	A	N/A	2.9	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523594-05X	Vial MeOH preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-05Y	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-05Z	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-06A	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-06B	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-06C	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-06D	Plastic 2oz unpreserved for TS	A	N/A	2.9	Y	Absent	TS(7)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1523594-06E	Glass 250ml/8oz unpreserved	A	N/A	2.9	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523594-06X	Vial MeOH preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-06Y	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-06Z	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-07A	5 gram Encore Sampler	B	N/A	2.4	Y	Absent	NYTCL-8260HLW(2)
L1523594-07B	5 gram Encore Sampler	B	N/A	2.4	Y	Absent	NYTCL-8260HLW(2)
L1523594-07C	5 gram Encore Sampler	B	N/A	2.4	Y	Absent	NYTCL-8260HLW(2)
L1523594-07D	Plastic 2oz unpreserved for TS	B	N/A	2.4	Y	Absent	TS(7)
L1523594-07E	Glass 250ml/8oz unpreserved	B	N/A	2.4	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523594-07X	Vial MeOH preserved split	B	N/A	2.4	Y	Absent	NYTCL-8260HLW(14)
L1523594-07Y	Vial Water preserved split	B	N/A	2.4	Y	Absent	NYTCL-8260HLW(14)
L1523594-07Z	Vial Water preserved split	B	N/A	2.4	Y	Absent	NYTCL-8260HLW(14)
L1523594-08A	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-08B	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-08C	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-08D	Plastic 2oz unpreserved for TS	A	N/A	2.9	Y	Absent	TS(7)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1523594-08E	Glass 250ml/8oz unpreserved	A	N/A	2.9	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523594-08X	Vial MeOH preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-08Y	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-08Z	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-09A	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-09B	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-09C	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-09D	Plastic 2oz unpreserved for TS	A	N/A	2.9	Y	Absent	TS(7)
L1523594-09E	Glass 250ml/8oz unpreserved	A	N/A	2.9	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523594-09X	Vial MeOH preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-09Y	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-09Z	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-10A	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-10B	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-10C	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1523594-10D	Plastic 2oz unpreserved for TS	A	N/A	2.9	Y	Absent	TS(7)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523594
Report Date: 09/30/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1523594-10E	Glass 250ml/8oz unpreserved	A	N/A	2.9	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523594-10X	Vial MeOH preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-10Y	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1523594-10Z	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1523594
Project Number:	1633.0008Y002	**Report Date:**	09/30/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1	- The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A	- Spectra identified as "Aldol Condensation Product".
B	- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
C	- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1523594

Project Number: 1633.0008Y002 **Report Date:** 09/30/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1523594
Project Number:	1633.0008Y002	**Report Date:**	09/30/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide) (soil), Methyl methacrylate (soil), Azobenzene.
EPA 8270D: Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 9/23/15

ALPHA Job #: L1523594

Project Information
Project Name: Two Fulton Square
Project Location: 133-31 39th Avenue, Flushing, NY
Project # 1633.0008Y002
(Use Project name as Project #) ☐
Project Manager: Roux: Jessica Collins / Alpha: Karyn Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Client Information
Client: Roux Associates, Inc
Address: 209 Shafter St
Islandia, NY 11749
Phone: 631-232-2600
Fax: 631-232-9898
Email: jcollins@rouxinc.com

Deliverables
☒ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information
☒ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TCL PCB	TAL Metals				Sample Specific Comments	Total Bottle
23594 - 01	SB-06R/0-2	09/21/15	0750	S	MBL	X	X	X	X	X					5
-02	SB-06R/40-42	09/21/15	0752	S	MBL	X	X	X	X	X				TRIPLICATE MS/MSD	15
-03	Trip Blank	09/16/15	—	TB	MBL	X									2
-04	SB-1910-2	9-22-15	1026	S	MBL	X	X	X	X	X					5
-05	SB-19128-30	9-22-15	1028	S	MBL	X	X	X	X	X					5
-06	SB-19138-40	9-22-15	1030	S	MBL	X	X	X	X	X					5
-07	SB-08140-42	9-22-15	750	S	MBL	X	X	X	X	X					5
-08	SB-2010-2	9-22-15	1230	S	MBL	X	X	X	X	X					5
-09	SB-20128-30	9-22-15	1234	S	MBL	X	X	X	X	X					5
-10	SB-20138-40	9-22-15	1232	S	MBL	X	X	X	X	X					5
					Container Type	E	A	A	A	A					
					Preservative	A	A	A	A	A					

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
[illegible]	9/22/15 1412	[illegible]	9/22/15 1412
[illegible]	9/22/15 1820	[illegible]	9/22/15 1820
[illegible]	9/23/15 00:50	[illegible]	9/23/15 00:50

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Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1523756
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	10/01/15

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Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1523756-01	SB-21/0-2	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/22/15 15:00	09/23/15
L1523756-02	SB-21/31-33	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/22/15 15:02	09/23/15
L1523756-03	SB-21/38-40	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/22/15 15:04	09/23/15
L1523756-04	TRIP BLANK	WATER	133-31 39TH AVENUE, FLUSHING, NY	09/23/15 00:00	09/23/15
L1523756-05	SB-07/40-42	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/23/15 08:01	09/23/15
L1523756-06	SB-10/40-42	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/23/15 15:01	09/23/15
L1523756-07	FB092315	WATER	133-31 39TH AVENUE, FLUSHING, NY	09/23/15 16:30	09/23/15
L1523756-08	DUP092315	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/23/15 12:13	09/23/15
L1523756-09	TRIP BLANK	WATER	133-31 39TH AVENUE, FLUSHING, NY	09/23/15 00:00	09/23/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1523756
Project Number:	1633.0008Y002	**Report Date:**	10/01/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Semivolatile Organics

L1523756-01: The surrogate recoveries were outside the acceptance criteria for 2-fluorophenol (8%) and 2,4,6-tribromophenol (7%); however, re-extraction achieved similar results: 2,4,6-tribromophenol (7%). The results of both extractions are reported.

The WG825323-3 LCS/LCSD recoveries, associated with L1523756-02,-03,-05,-06, and -08, are below the acceptance criteria for benzoic acid (7.8%); however, it has been identified as a "difficult" analyte. The results of the associated samples are reported.

The WG825414-2 LCS/LCSD recoveries, associated with L1523756-07, are below the acceptance criteria for benzidine (5.1%) ; however, it has been identified as a "difficult" analyte. The results of the associated samples are reported.

The WG825414-3 LCS/LCSD recoveries, associated with L1523756-07, are below the acceptance criteria for benzidine (.81%), and pyridine (4.2%); however, it has been identified as a "difficult" analyte. The results of the associated samples are reported.

The WG825323-4 MS/MSD recovery, performed on L1523756-06, is below the acceptance criteria for benzoic acid (0%) due to the concentration of this compound falling below the reported detection limit.

The WG825323-5 MS/MSD recovery, performed on L1523756-06, is below the acceptance criteria for 2,4-dinitrophenol (0%) and benzoic acid (0%) due to the concentration of this compound falling below the reported detection limit.

Metals

L1523756-01, -02, -03, -05, -06, and -08: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.

The WG825139-3/-4 MS/MSD recoveries for aluminum (0%/0%), iron (0%/0%), manganese (21%/42%),

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1523756
Project Number:	1633.0008Y002	**Report Date:**	10/01/15

Case Narrative (continued)

performed on L1523756-06, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG825139-3/-4 MS/MSD recoveries, performed on L1523756-06, are outside the acceptance criteria for calcium (21%/0%), copper (MSD 67%), magnesium (31%/0%), and potassium (MS 62%). A post digestion spike was performed and was within acceptance criteria. In addition, the MS/MSD RPD for calcium (25%).

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Kelly Stenstrom

Title: Technical Director/Representative

Date: 10/01/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-01	Date Collected:	09/22/15 15:00
Client ID:	SB-21/0-2	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/30/15 02:38		
Analyst:	PP		
Percent Solids:	90%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.7	0.10	1
Chloroform	ND		ug/kg	1.7	0.42	1
Carbon tetrachloride	ND		ug/kg	1.1	0.24	1
1,2-Dichloropropane	ND		ug/kg	4.0	0.26	1
Dibromochloromethane	ND		ug/kg	1.1	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	0.34	1
Tetrachloroethene	ND		ug/kg	1.1	0.16	1
Chlorobenzene	ND		ug/kg	1.1	0.39	1
Trichlorofluoromethane	ND		ug/kg	5.7	0.44	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.12	1
Bromodichloromethane	ND		ug/kg	1.1	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.13	1
1,1-Dichloropropene	ND		ug/kg	5.7	0.16	1
Bromoform	ND		ug/kg	4.5	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.13	1
Toluene	ND		ug/kg	1.7	0.22	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.7	0.33	1
Bromomethane	ND		ug/kg	2.3	0.38	1
Vinyl chloride	ND		ug/kg	2.3	0.13	1
Chloroethane	ND		ug/kg	2.3	0.36	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.24	1
Trichloroethene	ND		ug/kg	1.1	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.7	0.17	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-01 Date Collected: 09/22/15 15:00

Client ID: SB-21/0-2 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.7	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	5.7	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.10	1
p/m-Xylene	ND		ug/kg	2.3	0.22	1
o-Xylene	ND		ug/kg	2.3	0.20	1
Xylenes, Total	ND		ug/kg	2.3	0.20	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.16	1
Dibromomethane	ND		ug/kg	11	0.18	1
Styrene	ND		ug/kg	2.3	0.46	1
Dichlorodifluoromethane	ND		ug/kg	11	0.22	1
Acetone	ND		ug/kg	11	1.2	1
Carbon disulfide	ND		ug/kg	11	1.2	1
2-Butanone	ND		ug/kg	11	0.31	1
Vinyl acetate	ND		ug/kg	11	0.15	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.28	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.18	1
2-Hexanone	ND		ug/kg	11	0.76	1
Bromochloromethane	ND		ug/kg	5.7	0.31	1
2,2-Dichloropropane	ND		ug/kg	5.7	0.26	1
1,2-Dibromoethane	ND		ug/kg	4.5	0.20	1
1,3-Dichloropropane	ND		ug/kg	5.7	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.36	1
Bromobenzene	ND		ug/kg	5.7	0.24	1
n-Butylbenzene	ND		ug/kg	1.1	0.13	1
sec-Butylbenzene	ND		ug/kg	1.1	0.14	1
tert-Butylbenzene	ND		ug/kg	5.7	0.15	1
o-Chlorotoluene	ND		ug/kg	5.7	0.18	1
p-Chlorotoluene	ND		ug/kg	5.7	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.7	0.45	1
Hexachlorobutadiene	ND		ug/kg	5.7	0.26	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.14	1
Naphthalene	ND		ug/kg	5.7	0.16	1
Acrylonitrile	ND		ug/kg	11	0.58	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.7	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.7	0.21	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.7	0.16	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-01 Date Collected: 09/22/15 15:00

Client ID: SB-21/0-2 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.7	0.16	1
1,4-Dioxane	ND		ug/kg	110	16.	1
p-Diethylbenzene	ND		ug/kg	4.5	0.18	1
p-Ethyltoluene	ND		ug/kg	4.5	0.14	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.5	0.15	1
Ethyl ether	ND		ug/kg	5.7	0.30	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.7	0.44	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	107		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-02	Date Collected:	09/22/15 15:02
Client ID:	SB-21/31-33	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/30/15 03:05		
Analyst:	PP		
Percent Solids:	84%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.7	0.10	1
Chloroform	ND		ug/kg	1.7	0.41	1
Carbon tetrachloride	ND		ug/kg	1.1	0.23	1
1,2-Dichloropropane	ND		ug/kg	3.9	0.25	1
Dibromochloromethane	ND		ug/kg	1.1	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	0.34	1
Tetrachloroethene	ND		ug/kg	1.1	0.16	1
Chlorobenzene	ND		ug/kg	1.1	0.39	1
Trichlorofluoromethane	ND		ug/kg	5.6	0.43	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.12	1
Bromodichloromethane	ND		ug/kg	1.1	0.19	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.13	1
1,1-Dichloropropene	ND		ug/kg	5.6	0.16	1
Bromoform	ND		ug/kg	4.5	0.26	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.13	1
Toluene	ND		ug/kg	1.7	0.22	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.6	0.33	1
Bromomethane	ND		ug/kg	2.2	0.38	1
Vinyl chloride	ND		ug/kg	2.2	0.13	1
Chloroethane	ND		ug/kg	2.2	0.35	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.29	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.24	1
Trichloroethene	ND		ug/kg	1.1	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.6	0.17	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-02 Date Collected: 09/22/15 15:02

Client ID: SB-21/31-33 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.6	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	5.6	0.15	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.09	1
p/m-Xylene	ND		ug/kg	2.2	0.22	1
o-Xylene	ND		ug/kg	2.2	0.19	1
Xylenes, Total	ND		ug/kg	2.2	0.19	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.16	1
Dibromomethane	ND		ug/kg	11	0.18	1
Styrene	ND		ug/kg	2.2	0.45	1
Dichlorodifluoromethane	ND		ug/kg	11	0.21	1
Acetone	ND		ug/kg	11	1.2	1
Carbon disulfide	ND		ug/kg	11	1.2	1
2-Butanone	ND		ug/kg	11	0.30	1
Vinyl acetate	ND		ug/kg	11	0.15	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.27	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.18	1
2-Hexanone	ND		ug/kg	11	0.74	1
Bromochloromethane	ND		ug/kg	5.6	0.31	1
2,2-Dichloropropane	ND		ug/kg	5.6	0.25	1
1,2-Dibromoethane	ND		ug/kg	4.5	0.19	1
1,3-Dichloropropane	ND		ug/kg	5.6	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.36	1
Bromobenzene	ND		ug/kg	5.6	0.23	1
n-Butylbenzene	ND		ug/kg	1.1	0.13	1
sec-Butylbenzene	ND		ug/kg	1.1	0.14	1
tert-Butylbenzene	ND		ug/kg	5.6	0.15	1
o-Chlorotoluene	ND		ug/kg	5.6	0.18	1
p-Chlorotoluene	ND		ug/kg	5.6	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.6	0.44	1
Hexachlorobutadiene	ND		ug/kg	5.6	0.25	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.14	1
Naphthalene	ND		ug/kg	5.6	0.15	1
Acrylonitrile	ND		ug/kg	11	0.57	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.6	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.6	0.20	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.6	0.16	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-02 Date Collected: 09/22/15 15:02

Client ID: SB-21/31-33 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.6	0.16	1
1,4-Dioxane	ND		ug/kg	110	16.	1
p-Diethylbenzene	ND		ug/kg	4.5	0.18	1
p-Ethyltoluene	ND		ug/kg	4.5	0.14	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.5	0.14	1
Ethyl ether	ND		ug/kg	5.6	0.29	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.6	0.44	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	108		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-03	Date Collected:	09/22/15 15:04
Client ID:	SB-21/38-40	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/30/15 03:32		
Analyst:	PP		
Percent Solids:	90%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.1	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.38	1
Carbon tetrachloride	ND		ug/kg	1.0	0.22	1
1,2-Dichloropropane	ND		ug/kg	3.6	0.24	1
Dibromochloromethane	ND		ug/kg	1.0	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.31	1
Tetrachloroethene	ND		ug/kg	1.0	0.14	1
Chlorobenzene	ND		ug/kg	1.0	0.36	1
Trichlorofluoromethane	ND		ug/kg	5.2	0.40	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11	1
Bromodichloromethane	ND		ug/kg	1.0	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.2	0.15	1
Bromoform	ND		ug/kg	4.1	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.6	0.20	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.2	0.30	1
Bromomethane	ND		ug/kg	2.1	0.35	1
Vinyl chloride	ND		ug/kg	2.1	0.12	1
Chloroethane	ND		ug/kg	2.1	0.33	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.22	1
Trichloroethene	ND		ug/kg	1.0	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.2	0.16	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-03 Date Collected: 09/22/15 15:04

Client ID: SB-21/38-40 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.2	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.2	0.14	1
Methyl tert butyl ether	ND		ug/kg	2.1	0.09	1
p/m-Xylene	ND		ug/kg	2.1	0.20	1
o-Xylene	ND		ug/kg	2.1	0.18	1
Xylenes, Total	ND		ug/kg	2.1	0.18	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.15	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.15	1
Dibromomethane	ND		ug/kg	10	0.17	1
Styrene	ND		ug/kg	2.1	0.42	1
Dichlorodifluoromethane	ND		ug/kg	10	0.20	1
Acetone	4.2	J	ug/kg	10	1.1	1
Carbon disulfide	ND		ug/kg	10	1.1	1
2-Butanone	ND		ug/kg	10	0.28	1
Vinyl acetate	ND		ug/kg	10	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.25	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.17	1
2-Hexanone	ND		ug/kg	10	0.69	1
Bromochloromethane	ND		ug/kg	5.2	0.28	1
2,2-Dichloropropane	ND		ug/kg	5.2	0.23	1
1,2-Dibromoethane	ND		ug/kg	4.1	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.2	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.33	1
Bromobenzene	ND		ug/kg	5.2	0.22	1
n-Butylbenzene	ND		ug/kg	1.0	0.12	1
sec-Butylbenzene	ND		ug/kg	1.0	0.13	1
tert-Butylbenzene	ND		ug/kg	5.2	0.14	1
o-Chlorotoluene	ND		ug/kg	5.2	0.16	1
p-Chlorotoluene	ND		ug/kg	5.2	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.2	0.41	1
Hexachlorobutadiene	ND		ug/kg	5.2	0.24	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.13	1
Naphthalene	ND		ug/kg	5.2	0.14	1
Acrylonitrile	ND		ug/kg	10	0.53	1
n-Propylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.2	0.15	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.2	0.19	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.2	0.15	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-03 Date Collected: 09/22/15 15:04

Client ID: SB-21/38-40 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.2	0.15	1
1,4-Dioxane	ND		ug/kg	100	15.	1
p-Diethylbenzene	ND		ug/kg	4.1	0.16	1
p-Ethyltoluene	ND		ug/kg	4.1	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.1	0.13	1
Ethyl ether	ND		ug/kg	5.2	0.27	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.2	0.40	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	109		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-04	Date Collected:	09/23/15 00:00
Client ID:	TRIP BLANK	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/29/15 16:41		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-04 Date Collected: 09/23/15 00:00

Client ID: TRIP BLANK Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-04 Date Collected: 09/23/15 00:00

Client ID: TRIP BLANK Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	98		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-05	Date Collected:	09/23/15 08:01
Client ID:	SB-07/40-42	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/30/15 03:59		
Analyst:	PP		
Percent Solids:	90%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.1	1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09	1
Chloroform	ND		ug/kg	1.5	0.37	1
Carbon tetrachloride	ND		ug/kg	1.0	0.21	1
1,2-Dichloropropane	ND		ug/kg	3.5	0.23	1
Dibromochloromethane	ND		ug/kg	1.0	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30	1
Tetrachloroethene	ND		ug/kg	1.0	0.14	1
Chlorobenzene	ND		ug/kg	1.0	0.35	1
Trichlorofluoromethane	ND		ug/kg	5.0	0.39	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.11	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11	1
Bromodichloromethane	ND		ug/kg	1.0	0.17	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.0	0.14	1
Bromoform	ND		ug/kg	4.0	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.5	0.20	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.0	0.30	1
Bromomethane	ND		ug/kg	2.0	0.34	1
Vinyl chloride	ND		ug/kg	2.0	0.12	1
Chloroethane	ND		ug/kg	2.0	0.32	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21	1
Trichloroethene	ND		ug/kg	1.0	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-05 Date Collected: 09/23/15 08:01

Client ID: SB-07/40-42 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.09	1
p/m-Xylene	ND		ug/kg	2.0	0.20	1
o-Xylene	ND		ug/kg	2.0	0.17	1
Xylenes, Total	ND		ug/kg	2.0	0.17	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14	1
Dibromomethane	ND		ug/kg	10	0.16	1
Styrene	ND		ug/kg	2.0	0.40	1
Dichlorodifluoromethane	ND		ug/kg	10	0.19	1
Acetone	5.6	J	ug/kg	10	1.0	1
Carbon disulfide	ND		ug/kg	10	1.1	1
2-Butanone	ND		ug/kg	10	0.27	1
Vinyl acetate	ND		ug/kg	10	0.13	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.24	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.16	1
2-Hexanone	ND		ug/kg	10	0.67	1
Bromochloromethane	ND		ug/kg	5.0	0.28	1
2,2-Dichloropropane	ND		ug/kg	5.0	0.23	1
1,2-Dibromoethane	ND		ug/kg	4.0	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.0	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32	1
Bromobenzene	ND		ug/kg	5.0	0.21	1
n-Butylbenzene	ND		ug/kg	1.0	0.12	1
sec-Butylbenzene	ND		ug/kg	1.0	0.12	1
tert-Butylbenzene	ND		ug/kg	5.0	0.14	1
o-Chlorotoluene	ND		ug/kg	5.0	0.16	1
p-Chlorotoluene	ND		ug/kg	5.0	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40	1
Hexachlorobutadiene	ND		ug/kg	5.0	0.23	1
Isopropylbenzene	ND		ug/kg	1.0	0.10	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.12	1
Naphthalene	ND		ug/kg	5.0	0.14	1
Acrylonitrile	ND		ug/kg	10	0.52	1
n-Propylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-05 Date Collected: 09/23/15 08:01

Client ID: SB-07/40-42 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14	1
1,4-Dioxane	ND		ug/kg	100	14.	1
p-Diethylbenzene	ND		ug/kg	4.0	0.16	1
p-Ethyltoluene	ND		ug/kg	4.0	0.12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13	1
Ethyl ether	ND		ug/kg	5.0	0.26	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	89		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	110		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-06	Date Collected:	09/23/15 15:01
Client ID:	SB-10/40-42	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/30/15 04:27		
Analyst:	PP		
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.7	0.10	1
Chloroform	ND		ug/kg	1.7	0.42	1
Carbon tetrachloride	ND		ug/kg	1.1	0.24	1
1,2-Dichloropropane	ND		ug/kg	4.0	0.26	1
Dibromochloromethane	ND		ug/kg	1.1	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	0.35	1
Tetrachloroethene	ND		ug/kg	1.1	0.16	1
Chlorobenzene	ND		ug/kg	1.1	0.40	1
Trichlorofluoromethane	ND		ug/kg	5.7	0.44	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.13	1
Bromodichloromethane	ND		ug/kg	1.1	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.13	1
1,1-Dichloropropene	ND		ug/kg	5.7	0.16	1
Bromoform	ND		ug/kg	4.6	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.13	1
Toluene	ND		ug/kg	1.7	0.22	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.7	0.33	1
Bromomethane	ND		ug/kg	2.3	0.38	1
Vinyl chloride	ND		ug/kg	2.3	0.13	1
Chloroethane	ND		ug/kg	2.3	0.36	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.24	1
Trichloroethene	ND		ug/kg	1.1	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.7	0.17	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-06 Date Collected: 09/23/15 15:01

Client ID: SB-10/40-42 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.7	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	5.7	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.10	1
p/m-Xylene	ND		ug/kg	2.3	0.22	1
o-Xylene	ND		ug/kg	2.3	0.20	1
Xylenes, Total	ND		ug/kg	2.3	0.20	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.16	1
Dibromomethane	ND		ug/kg	11	0.19	1
Styrene	ND		ug/kg	2.3	0.46	1
Dichlorodifluoromethane	ND		ug/kg	11	0.22	1
Acetone	ND		ug/kg	11	1.2	1
Carbon disulfide	ND		ug/kg	11	1.2	1
2-Butanone	ND		ug/kg	11	0.31	1
Vinyl acetate	ND		ug/kg	11	0.15	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.28	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.18	1
2-Hexanone	ND		ug/kg	11	0.76	1
Bromochloromethane	ND		ug/kg	5.7	0.31	1
2,2-Dichloropropane	ND		ug/kg	5.7	0.26	1
1,2-Dibromoethane	ND		ug/kg	4.6	0.20	1
1,3-Dichloropropane	ND		ug/kg	5.7	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.36	1
Bromobenzene	ND		ug/kg	5.7	0.24	1
n-Butylbenzene	ND		ug/kg	1.1	0.13	1
sec-Butylbenzene	ND		ug/kg	1.1	0.14	1
tert-Butylbenzene	ND		ug/kg	5.7	0.15	1
o-Chlorotoluene	ND		ug/kg	5.7	0.18	1
p-Chlorotoluene	ND		ug/kg	5.7	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.7	0.45	1
Hexachlorobutadiene	ND		ug/kg	5.7	0.26	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.14	1
Naphthalene	ND		ug/kg	5.7	0.16	1
Acrylonitrile	ND		ug/kg	11	0.58	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.7	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.7	0.21	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.7	0.16	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-06 Date Collected: 09/23/15 15:01

Client ID: SB-10/40-42 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.7	0.16	1
1,4-Dioxane	ND		ug/kg	110	16.	1
p-Diethylbenzene	ND		ug/kg	4.6	0.18	1
p-Ethyltoluene	ND		ug/kg	4.6	0.14	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.6	0.15	1
Ethyl ether	ND		ug/kg	5.7	0.30	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.7	0.45	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	109		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-07	Date Collected:	09/23/15 16:30
Client ID:	FB092315	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/29/15 17:09		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-07 Date Collected: 09/23/15 16:30

Client ID: FB092315 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	2.0	J	ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-07 Date Collected: 09/23/15 16:30

Client ID: FB092315 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	99		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-08	Date Collected:	09/23/15 12:13
Client ID:	DUP092315	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/30/15 05:48		
Analyst:	PP		
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	14	1.6	1
1,1-Dichloroethane	ND		ug/kg	2.1	0.12	1
Chloroform	ND		ug/kg	2.1	0.52	1
Carbon tetrachloride	ND		ug/kg	1.4	0.30	1
1,2-Dichloropropane	ND		ug/kg	5.0	0.32	1
Dibromochloromethane	ND		ug/kg	1.4	0.22	1
1,1,2-Trichloroethane	ND		ug/kg	2.1	0.43	1
Tetrachloroethene	ND		ug/kg	1.4	0.20	1
Chlorobenzene	ND		ug/kg	1.4	0.49	1
Trichlorofluoromethane	ND		ug/kg	7.1	0.55	1
1,2-Dichloroethane	ND		ug/kg	1.4	0.16	1
1,1,1-Trichloroethane	ND		ug/kg	1.4	0.16	1
Bromodichloromethane	ND		ug/kg	1.4	0.24	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	0.17	1
cis-1,3-Dichloropropene	ND		ug/kg	1.4	0.17	1
1,3-Dichloropropene, Total	ND		ug/kg	1.4	0.17	1
1,1-Dichloropropene	ND		ug/kg	7.1	0.20	1
Bromoform	ND		ug/kg	5.7	0.33	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.4	0.14	1
Benzene	ND		ug/kg	1.4	0.17	1
Toluene	ND		ug/kg	2.1	0.28	1
Ethylbenzene	ND		ug/kg	1.4	0.18	1
Chloromethane	ND		ug/kg	7.1	0.42	1
Bromomethane	ND		ug/kg	2.8	0.48	1
Vinyl chloride	ND		ug/kg	2.8	0.17	1
Chloroethane	ND		ug/kg	2.8	0.45	1
1,1-Dichloroethene	ND		ug/kg	1.4	0.37	1
trans-1,2-Dichloroethene	ND		ug/kg	2.1	0.30	1
Trichloroethene	ND		ug/kg	1.4	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	7.1	0.22	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-08 Date Collected: 09/23/15 12:13

Client ID: DUP092315 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	7.1	0.19	1
1,4-Dichlorobenzene	ND		ug/kg	7.1	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.8	0.12	1
p/m-Xylene	ND		ug/kg	2.8	0.28	1
o-Xylene	ND		ug/kg	2.8	0.24	1
Xylenes, Total	ND		ug/kg	2.8	0.24	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	0.20	1
1,2-Dichloroethene, Total	ND		ug/kg	1.4	0.20	1
Dibromomethane	ND		ug/kg	14	0.23	1
Styrene	ND		ug/kg	2.8	0.57	1
Dichlorodifluoromethane	ND		ug/kg	14	0.27	1
Acetone	ND		ug/kg	14	1.5	1
Carbon disulfide	ND		ug/kg	14	1.6	1
2-Butanone	ND		ug/kg	14	0.38	1
Vinyl acetate	ND		ug/kg	14	0.19	1
4-Methyl-2-pentanone	ND		ug/kg	14	0.35	1
1,2,3-Trichloropropane	ND		ug/kg	14	0.23	1
2-Hexanone	ND		ug/kg	14	0.94	1
Bromochloromethane	ND		ug/kg	7.1	0.39	1
2,2-Dichloropropane	ND		ug/kg	7.1	0.32	1
1,2-Dibromoethane	ND		ug/kg	5.7	0.25	1
1,3-Dichloropropane	ND		ug/kg	7.1	0.21	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.4	0.45	1
Bromobenzene	ND		ug/kg	7.1	0.30	1
n-Butylbenzene	ND		ug/kg	1.4	0.16	1
sec-Butylbenzene	ND		ug/kg	1.4	0.17	1
tert-Butylbenzene	ND		ug/kg	7.1	0.19	1
o-Chlorotoluene	ND		ug/kg	7.1	0.23	1
p-Chlorotoluene	ND		ug/kg	7.1	0.19	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	7.1	0.56	1
Hexachlorobutadiene	ND		ug/kg	7.1	0.32	1
Isopropylbenzene	ND		ug/kg	1.4	0.15	1
p-Isopropyltoluene	ND		ug/kg	1.4	0.18	1
Naphthalene	ND		ug/kg	7.1	0.20	1
Acrylonitrile	ND		ug/kg	14	0.73	1
n-Propylbenzene	ND		ug/kg	1.4	0.15	1
1,2,3-Trichlorobenzene	ND		ug/kg	7.1	0.21	1
1,2,4-Trichlorobenzene	ND		ug/kg	7.1	0.26	1
1,3,5-Trimethylbenzene	ND		ug/kg	7.1	0.20	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-08 Date Collected: 09/23/15 12:13

Client ID: DUP092315 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	7.1	0.20	1
1,4-Dioxane	ND		ug/kg	140	20.	1
p-Diethylbenzene	ND		ug/kg	5.7	0.23	1
p-Ethyltoluene	ND		ug/kg	5.7	0.18	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	5.7	0.18	1
Ethyl ether	ND		ug/kg	7.1	0.37	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	7.1	0.56	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	110		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-09	Date Collected:	09/23/15 00:00
Client ID:	TRIP BLANK	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/29/15 17:37		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-09 Date Collected: 09/23/15 00:00

Client ID: TRIP BLANK Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-09 Date Collected: 09/23/15 00:00

Client ID: TRIP BLANK Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	99		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/29/15 10:16
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 04,07,09 Batch: WG826053-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/29/15 10:16
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 04,07,09 Batch: WG826053-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/29/15 10:16
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 04,07,09 Batch: WG826053-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Tentatively Identified Compounds

No Tentatively Identified Compounds	ND	ug/l

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/29/15 10:16
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 04,07,09 Batch: WG826053-3					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	97		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/29/15 20:46
Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-03,05-06,08 Batch: WG826341-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21
Trichloroethene	ND		ug/kg	1.0	0.12

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/29/15 20:46
Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-03,05-06,08 Batch: WG826341-3					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14
o-Chlorotoluene	ND		ug/kg	5.0	0.16

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/29/15 20:46
Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-03,05-06,08 Batch: WG826341-3					
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,4-Dioxane	ND		ug/kg	100	14.
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	107		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 04,07,09 Batch: WG826053-1 WG826053-2								
Methylene chloride	99		102		70-130	3		20
1,1-Dichloroethane	100		104		70-130	4		20
Chloroform	100		104		70-130	4		20
Carbon tetrachloride	100		103		63-132	3		20
1,2-Dichloropropane	100		102		70-130	2		20
Dibromochloromethane	96		97		63-130	1		20
1,1,2-Trichloroethane	98		101		70-130	3		20
Tetrachloroethene	95		105		70-130	10		20
Chlorobenzene	99		102		75-130	3		20
Trichlorofluoromethane	110		109		62-150	1		20
1,2-Dichloroethane	99		101		70-130	2		20
1,1,1-Trichloroethane	101		104		67-130	3		20
Bromodichloromethane	99		100		67-130	1		20
trans-1,3-Dichloropropene	87		89		70-130	2		20
cis-1,3-Dichloropropene	89		91		70-130	2		20
1,1-Dichloropropene	103		107		70-130	4		20
Bromoform	87		90		54-136	3		20
1,1,2,2-Tetrachloroethane	96		99		67-130	3		20
Benzene	100		105		70-130	5		20
Toluene	98		103		70-130	5		20
Ethylbenzene	98		105		70-130	7		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 04,07,09 Batch: WG826053-1 WG826053-2								
Chloromethane	96		103		64-130	7		20
Bromomethane	103		112		39-139	8		20
Vinyl chloride	106		107		55-140	1		20
Chloroethane	116		117		55-138	1		20
1,1-Dichloroethene	100		102		61-145	2		20
trans-1,2-Dichloroethene	98		102		70-130	4		20
Trichloroethene	98		102		70-130	4		20
1,2-Dichlorobenzene	98		101		70-130	3		20
1,3-Dichlorobenzene	100		103		70-130	3		20
1,4-Dichlorobenzene	99		101		70-130	2		20
Methyl tert butyl ether	92		97		63-130	5		20
p/m-Xylene	102		109		70-130	7		20
o-Xylene	98		102		70-130	4		20
cis-1,2-Dichloroethene	99		104		70-130	5		20
Dibromomethane	98		99		70-130	1		20
1,2,3-Trichloropropane	98		100		64-130	2		20
Acrylonitrile	94		98		70-130	4		20
Styrene	97		101		70-130	4		20
Dichlorodifluoromethane	107		107		36-147	0		20
Acetone	96		98		58-148	2		20
Carbon disulfide	96		102		51-130	6		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 04,07,09 Batch: WG826053-1 WG826053-2								
2-Butanone	96		100		63-138	4		20
Vinyl acetate	93		96		70-130	3		20
4-Methyl-2-pentanone	74		77		59-130	4		20
2-Hexanone	75		80		57-130	6		20
Bromochloromethane	100		102		70-130	2		20
2,2-Dichloropropane	103		107		63-133	4		20
1,2-Dibromoethane	97		100		70-130	3		20
1,3-Dichloropropane	99		102		70-130	3		20
1,1,1,2-Tetrachloroethane	97		101		64-130	4		20
Bromobenzene	101		102		70-130	1		20
n-Butylbenzene	99		112		53-136	12		20
sec-Butylbenzene	98		115		70-130	16		20
tert-Butylbenzene	100		113		70-130	12		20
o-Chlorotoluene	103		108		70-130	5		20
p-Chlorotoluene	104		108		70-130	4		20
1,2-Dibromo-3-chloropropane	90		95		41-144	5		20
Hexachlorobutadiene	95		107		63-130	12		20
Isopropylbenzene	101		113		70-130	11		20
p-Isopropyltoluene	92		103		70-130	11		20
Naphthalene	**60**	Q	**68**	Q	70-130	13		20
n-Propylbenzene	101		111		69-130	9		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 04,07,09 Batch: WG826053-1 WG826053-2								
1,2,3-Trichlorobenzene	**69**	Q	78		70-130	12		20
1,2,4-Trichlorobenzene	83		89		70-130	7		20
1,3,5-Trimethylbenzene	103		110		64-130	7		20
1,2,4-Trimethylbenzene	98		102		70-130	4		20
1,4-Dioxane	73		104		56-162	**35**	Q	20
p-Diethylbenzene	93		102		70-130	9		20
p-Ethyltoluene	103		111		70-130	7		20
1,2,4,5-Tetramethylbenzene	86		90		70-130	5		20
Ethyl ether	97		99		59-134	2		20
trans-1,4-Dichloro-2-butene	80		84		70-130	5		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	97		97		70-130
Toluene-d8	100		101		70-130
4-Bromofluorobenzene	102		103		70-130
Dibromofluoromethane	100		99		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-03,05-06,08 Batch: WG826341-1 WG826341-2								
Methylene chloride	116		115		70-130	1		30
1,1-Dichloroethane	119		116		70-130	3		30
Chloroform	123		122		70-130	1		30
Carbon tetrachloride	130		127		70-130	2		30
1,2-Dichloropropane	115		115		70-130	0		30
Dibromochloromethane	99		101		70-130	2		30
2-Chloroethylvinyl ether	**155**	Q	**174**	Q	70-130	12		30
1,1,2-Trichloroethane	99		100		70-130	1		30
Tetrachloroethene	110		105		70-130	5		30
Chlorobenzene	103		99		70-130	4		30
Trichlorofluoromethane	127		124		70-139	2		30
1,2-Dichloroethane	120		123		70-130	2		30
1,1,1-Trichloroethane	129		125		70-130	3		30
Bromodichloromethane	118		118		70-130	0		30
trans-1,3-Dichloropropene	100		100		70-130	0		30
cis-1,3-Dichloropropene	114		115		70-130	1		30
1,1-Dichloropropene	125		122		70-130	2		30
Bromoform	91		95		70-130	4		30
1,1,2,2-Tetrachloroethane	90		92		70-130	2		30
Benzene	117		114		70-130	3		30
Toluene	102		97		70-130	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-03,05-06,08 Batch: WG826341-1 WG826341-2								
Ethylbenzene	107		102		70-130	5		30
Chloromethane	102		99		52-130	3		30
Bromomethane	123		112		57-147	9		30
Vinyl chloride	94		90		67-130	4		30
Chloroethane	132		130		50-151	2		30
1,1-Dichloroethene	126		115		65-135	9		30
trans-1,2-Dichloroethene	119		115		70-130	3		30
Trichloroethene	124		121		70-130	2		30
1,2-Dichlorobenzene	103		96		70-130	7		30
1,3-Dichlorobenzene	100		97		70-130	3		30
1,4-Dichlorobenzene	99		97		70-130	2		30
Methyl tert butyl ether	114		116		66-130	2		30
p/m-Xylene	107		102		70-130	5		30
o-Xylene	106		102		70-130	4		30
cis-1,2-Dichloroethene	120		118		70-130	2		30
Dibromomethane	112		115		70-130	3		30
Styrene	104		101		70-130	3		30
Dichlorodifluoromethane	70		67		30-146	4		30
Acetone	136		**141**	Q	54-140	4		30
Carbon disulfide	104		104		59-130	0		30
2-Butanone	118		126		70-130	7		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-03,05-06,08 Batch: WG826341-1 WG826341-2								
Vinyl acetate	113		120		70-130	6		30
4-Methyl-2-pentanone	107		115		70-130	7		30
1,2,3-Trichloropropane	95		95		68-130	0		30
2-Hexanone	97		100		70-130	3		30
Bromochloromethane	118		116		70-130	2		30
2,2-Dichloropropane	128		124		70-130	3		30
1,2-Dibromoethane	98		98		70-130	0		30
1,3-Dichloropropane	100		98		69-130	2		30
1,1,1,2-Tetrachloroethane	106		102		70-130	4		30
Bromobenzene	96		94		70-130	2		30
n-Butylbenzene	104		99		70-130	5		30
sec-Butylbenzene	103		100		70-130	3		30
tert-Butylbenzene	103		100		70-130	3		30
o-Chlorotoluene	101		98		70-130	3		30
p-Chlorotoluene	100		96		70-130	4		30
1,2-Dibromo-3-chloropropane	97		88		68-130	10		30
Hexachlorobutadiene	115		104		67-130	10		30
Isopropylbenzene	110		105		70-130	5		30
p-Isopropyltoluene	105		100		70-130	5		30
Naphthalene	105		95		70-130	10		30
Acrylonitrile	103		111		70-130	7		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-03,05-06,08 Batch: WG826341-1 WG826341-2								
Isopropyl Ether	115		114		66-130	1		30
tert-Butyl Alcohol	114		119		70-130	4		30
n-Propylbenzene	102		98		70-130	4		30
1,2,3-Trichlorobenzene	111		98		70-130	12		30
1,2,4-Trichlorobenzene	111		100		70-130	10		30
1,3,5-Trimethylbenzene	102		97		70-130	5		30
1,2,4-Trimethylbenzene	101		98		70-130	3		30
Methyl Acetate	108		113		51-146	5		30
Ethyl Acetate	103		103		70-130	0		30
Acrolein	102		107		70-130	5		30
Cyclohexane	113		109		59-142	4		30
1,4-Dioxane	117		122		65-136	4		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	114		117		50-139	3		30
p-Diethylbenzene	128		124		70-130	3		30
p-Ethyltoluene	124		122		70-130	2		30
1,2,4,5-Tetramethylbenzene	**137**	Q	124		70-130	10		30
Tetrahydrofuran	101		109		66-130	8		30
Ethyl ether	130		**132**	Q	67-130	2		30
trans-1,4-Dichloro-2-butene	90		96		70-130	6		30
Methyl cyclohexane	117		113		70-130	3		30
Ethyl-Tert-Butyl-Ether	117		117		70-130	0		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-03,05-06,08 Batch: WG826341-1 WG826341-2								
Tertiary-Amyl Methyl Ether	116		115		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	100		105		70-130
Toluene-d8	93		92		70-130
4-Bromofluorobenzene	97		99		70-130
Dibromofluoromethane	103		107		70-130

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-03,05-06,08 QC Batch ID: WG826341-4 WG826341-5 QC Sample: L1523756-06
Client ID: SB-10/40-42

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Methylene chloride	ND	37.5	30	81		21	78		70-130	**35**	Q	30
1,1-Dichloroethane	ND	37.5	29	78		21	77		70-130	**34**	Q	30
Chloroform	ND	37.5	31	83		22	81		70-130	**34**	Q	30
Carbon tetrachloride	ND	37.5	31	82		22	81		70-130	**33**	Q	30
1,2-Dichloropropane	ND	37.5	30	80		21	77		70-130	**36**	Q	30
Dibromochloromethane	ND	37.5	29	77		20	74		70-130	**36**	Q	30
1,1,2-Trichloroethane	ND	37.5	29	76		20	74		70-130	**35**	Q	30
Tetrachloroethene	ND	37.5	25	**66**	Q	17	**63**	Q	70-130	**35**	Q	30
Chlorobenzene	ND	37.5	25	**66**	Q	18	**65**	Q	70-130	**34**	Q	30
Trichlorofluoromethane	ND	37.5	30	80		22	80		70-139	**32**	Q	30
1,2-Dichloroethane	ND	37.5	35	93		25	92		70-130	**33**	Q	30
1,1,1-Trichloroethane	ND	37.5	31	82		22	81		70-130	**33**	Q	30
Bromodichloromethane	ND	37.5	32	85		23	84		70-130	**34**	Q	30
trans-1,3-Dichloropropene	ND	37.5	27	72		19	**69**	Q	70-130	**35**	Q	30
cis-1,3-Dichloropropene	ND	37.5	30	80		21	78		70-130	**35**	Q	30
1,1-Dichloropropene	ND	37.5	28	75		21	76		70-130	**31**	Q	30
Bromoform	ND	37.5	28	74		20	73		70-130	**32**	Q	30
1,1,2,2-Tetrachloroethane	ND	37.5	27	72		20	72		70-130	**32**	Q	30
Benzene	ND	37.5	28	75		20	74		70-130	**33**	Q	30
Toluene	ND	37.5	24	**63**	Q	17	**63**	Q	70-130	**33**	Q	30
Ethylbenzene	ND	37.5	25	**66**	Q	17	**64**	Q	70-130	**34**	Q	30

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-03,05-06,08 QC Batch ID: WG826341-4 WG826341-5 QC Sample: L1523756-06
Client ID: SB-10/40-42

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Chloromethane	ND	37.5	24	63		16	60		52-130	**37**	Q	30
Bromomethane	ND	37.5	32	84		24	88		57-147	28		30
Vinyl chloride	ND	37.5	21	**55**	Q	15	**54**	Q	67-130	**35**	Q	30
Chloroethane	ND	37.5	32	86		23	85		50-151	**33**	Q	30
1,1-Dichloroethene	ND	37.5	26	69		20	74		65-135	24		30
trans-1,2-Dichloroethene	ND	37.5	27	72		19	70		70-130	**34**	Q	30
Trichloroethene	ND	37.5	30	79		21	77		70-130	**35**	Q	30
1,2-Dichlorobenzene	ND	37.5	25	**66**	Q	17	**63**	Q	70-130	**37**	Q	30
1,3-Dichlorobenzene	ND	37.5	23	**62**	Q	16	**58**	Q	70-130	**39**	Q	30
1,4-Dichlorobenzene	ND	37.5	23	**62**	Q	16	**58**	Q	70-130	**39**	Q	30
Methyl tert butyl ether	ND	37.5	34	91		24	90		66-130	**33**	Q	30
p/m-Xylene	ND	75	50	**66**	Q	35	**64**	Q	70-130	**36**	Q	30
o-Xylene	ND	75	51	**68**	Q	36	**65**	Q	70-130	**36**	Q	30
cis-1,2-Dichloroethene	ND	37.5	29	77		20	75		70-130	**34**	Q	30
Dibromomethane	ND	37.5	34	91		24	87		70-130	**36**	Q	30
Styrene	ND	75	51	**68**	Q	36	**66**	Q	70-130	**34**	Q	30
Dichlorodifluoromethane	ND	37.5	16J	42		11.J	41		30-146	**35**	Q	30
Acetone	ND	37.5	54	**144**	Q	40	**146**	Q	54-140	**31**	Q	30
Carbon disulfide	ND	37.5	23	60		16	60		59-130	**32**	Q	30
2-Butanone	ND	37.5	45	119		31	116		70-130	**35**	Q	30
Vinyl acetate	ND	37.5	33	87		23	83		70-130	**36**	Q	30

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-03,05-06,08 QC Batch ID: WG826341-4 WG826341-5 QC Sample: L1523756-06 Client ID: SB-10/40-42												
4-Methyl-2-pentanone	ND	37.5	35	94		25	93		70-130	**33**	Q	30
1,2,3-Trichloropropane	ND	37.5	29	76		20	75		68-130	**34**	Q	30
2-Hexanone	ND	37.5	32	86		23	86		70-130	**32**	Q	30
Bromochloromethane	ND	37.5	32	86		23	84		70-130	**34**	Q	30
2,2-Dichloropropane	ND	37.5	28	76		21	76		70-130	**31**	Q	30
1,2-Dibromoethane	ND	37.5	29	78		20	75		70-130	**35**	Q	30
1,3-Dichloropropane	ND	37.5	28	75		20	73		69-130	**34**	Q	30
1,1,1,2-Tetrachloroethane	ND	37.5	27	72		19	71		70-130	**34**	Q	30
Bromobenzene	ND	37.5	24	**64**	Q	17	**62**	Q	70-130	**34**	Q	30
n-Butylbenzene	ND	37.5	22	**58**	Q	15	**54**	Q	70-130	**38**	Q	30
sec-Butylbenzene	ND	37.5	23	**60**	Q	16	**59**	Q	70-130	**35**	Q	30
tert-Butylbenzene	ND	37.5	23	**62**	Q	17	**61**	Q	70-130	**33**	Q	30
o-Chlorotoluene	ND	37.5	23	**62**	Q	17	**61**	Q	70-130	**34**	Q	30
p-Chlorotoluene	ND	37.5	23	**62**	Q	16	**59**	Q	70-130	**36**	Q	30
1,2-Dibromo-3-chloropropane	ND	37.5	29	77		20	74		68-130	**36**	Q	30
Hexachlorobutadiene	ND	37.5	20	**54**	Q	14	**52**	Q	67-130	**36**	Q	30
Isopropylbenzene	ND	37.5	25	**67**	Q	18	**66**	Q	70-130	**34**	Q	30
p-Isopropyltoluene	ND	37.5	23	**60**	Q	16	**58**	Q	70-130	**37**	Q	30
Naphthalene	ND	37.5	27	72		19	**69**	Q	70-130	**37**	Q	30
Acrylonitrile	ND	37.5	36	97		25	94		70-130	**36**	Q	30
n-Propylbenzene	ND	37.5	22	**59**	Q	16	**58**	Q	70-130	**35**	Q	30

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-03,05-06,08 QC Batch ID: WG826341-4 WG826341-5 QC Sample: L1523756-06 Client ID: SB-10/40-42												
1,2,3-Trichlorobenzene	ND	37.5	25	**67**	Q	17	**61**	Q	70-130	**42**	Q	30
1,2,4-Trichlorobenzene	ND	37.5	23	**62**	Q	15	**55**	Q	70-130	**43**	Q	30
1,3,5-Trimethylbenzene	ND	37.5	23	**61**	Q	16	**60**	Q	70-130	**34**	Q	30
1,2,4-Trimethylbenzene	ND	37.5	23	**61**	Q	16	**59**	Q	70-130	**36**	Q	30
1,4-Dioxane	ND	1880	2200	116		1500	109		65-136	**38**	Q	30
p-Diethylbenzene	ND	37.5	29	77		20	73		70-130	**38**	Q	30
p-Ethyltoluene	ND	37.5	30	79		20	75		70-130	**38**	Q	30
1,2,4,5-Tetramethylbenzene	ND	37.5	30	80		20	74		70-130	**40**	Q	30
Ethyl ether	ND	37.5	39	104		28	102		67-130	**34**	Q	30
trans-1,4-Dichloro-2-butene	ND	37.5	26	70		19	70		70-130	**31**	Q	30

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		107		70-130
4-Bromofluorobenzene	97		98		70-130
Dibromofluoromethane	110		107		70-130
Toluene-d8	91		91		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-01	Date Collected:	09/22/15 15:00
Client ID:	SB-21/0-2	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/26/15 12:51
Analytical Date:	09/27/15 21:16		
Analyst:	PS		
Percent Solids:	90%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	78	J	ug/kg	140	37.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	59.	1
Hexachlorobenzene	ND		ug/kg	110	33.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	50.	1
2-Chloronaphthalene	ND		ug/kg	180	58.	1
1,2-Dichlorobenzene	ND		ug/kg	180	59.	1
1,3-Dichlorobenzene	ND		ug/kg	180	57.	1
1,4-Dichlorobenzene	ND		ug/kg	180	55.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	39.	1
2,6-Dinitrotoluene	ND		ug/kg	180	46.	1
Fluoranthene	1800		ug/kg	110	33.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	55.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	41.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	63.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	54.	1
Hexachlorobutadiene	ND		ug/kg	180	51.	1
Hexachlorocyclopentadiene	ND		ug/kg	510	120	1
Hexachloroethane	ND		ug/kg	140	33.	1
Isophorone	ND		ug/kg	160	48.	1
Naphthalene	ND		ug/kg	180	60.	1
Nitrobenzene	ND		ug/kg	160	43.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	38.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	54.	1
Bis(2-Ethylhexyl)phthalate	100	J	ug/kg	180	47.	1
Butyl benzyl phthalate	190		ug/kg	180	35.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	44.	1
Diethyl phthalate	ND		ug/kg	180	38.	1
Dimethyl phthalate	ND		ug/kg	180	46.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-01 Date Collected: 09/22/15 15:00

Client ID: SB-21/0-2 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	680		ug/kg	110	35.	1
Benzo(a)pyrene	400		ug/kg	140	44.	1
Benzo(b)fluoranthene	520		ug/kg	110	36.	1
Benzo(k)fluoranthene	340		ug/kg	110	34.	1
Chrysene	690		ug/kg	110	35.	1
Acenaphthylene	ND		ug/kg	140	34.	1
Anthracene	210		ug/kg	110	30.	1
Benzo(ghi)perylene	250		ug/kg	140	37.	1
Fluorene	68	J	ug/kg	180	51.	1
Phenanthrene	1100		ug/kg	110	35.	1
Dibenzo(a,h)anthracene	79	J	ug/kg	110	35.	1
Indeno(1,2,3-cd)Pyrene	280		ug/kg	140	40.	1
Pyrene	1400		ug/kg	110	35.	1
Biphenyl	ND		ug/kg	410	59.	1
4-Chloroaniline	ND		ug/kg	180	47.	1
2-Nitroaniline	ND		ug/kg	180	51.	1
3-Nitroaniline	ND		ug/kg	180	50.	1
4-Nitroaniline	ND		ug/kg	180	48.	1
Dibenzofuran	ND		ug/kg	180	60.	1
2-Methylnaphthalene	ND		ug/kg	220	57.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	56.	1
Acetophenone	ND		ug/kg	180	56.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
P-Chloro-M-Cresol	ND		ug/kg	180	52.	1
2-Chlorophenol	ND		ug/kg	180	54.	1
2,4-Dichlorophenol	ND		ug/kg	160	58.	1
2,4-Dimethylphenol	ND		ug/kg	180	54.	1
2-Nitrophenol	ND		ug/kg	390	56.	1
4-Nitrophenol	ND		ug/kg	250	58.	1
2,4-Dinitrophenol	ND		ug/kg	860	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	66.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	180	53.	1
2-Methylphenol	ND		ug/kg	180	58.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	59.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	58.	1
Benzoic Acid	ND		ug/kg	580	180	1
Benzyl Alcohol	ND		ug/kg	180	55.	1
Carbazole	140	J	ug/kg	180	39.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-01 Date Collected: 09/22/15 15:00

Client ID: SB-21/0-2 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	**8**	Q	25-120
Phenol-d6	41		10-120
Nitrobenzene-d5	73		23-120
2-Fluorobiphenyl	75		30-120
2,4,6-Tribromophenol	**7**	Q	10-136
4-Terphenyl-d14	73		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-01 RE	Date Collected:	09/22/15 15:00
Client ID:	SB-21/0-2	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/29/15 15:23
Analytical Date:	09/30/15 10:36		
Analyst:	PS		
Percent Solids:	90%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	38	J	ug/kg	140	37.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	59.	1
Hexachlorobenzene	ND		ug/kg	110	34.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	50.	1
2-Chloronaphthalene	ND		ug/kg	180	59.	1
1,2-Dichlorobenzene	ND		ug/kg	180	59.	1
1,3-Dichlorobenzene	ND		ug/kg	180	57.	1
1,4-Dichlorobenzene	ND		ug/kg	180	55.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	39.	1
2,6-Dinitrotoluene	ND		ug/kg	180	46.	1
Fluoranthene	300		ug/kg	110	33.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	55.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	41.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	64.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	55.	1
Hexachlorobutadiene	ND		ug/kg	180	51.	1
Hexachlorocyclopentadiene	ND		ug/kg	520	120	1
Hexachloroethane	ND		ug/kg	140	33.	1
Isophorone	ND		ug/kg	160	48.	1
Naphthalene	ND		ug/kg	180	60.	1
Nitrobenzene	ND		ug/kg	160	43.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	38.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	54.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	180	47.	1
Butyl benzyl phthalate	92	J	ug/kg	180	35.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	44.	1
Diethyl phthalate	ND		ug/kg	180	38.	1
Dimethyl phthalate	ND		ug/kg	180	46.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-01 RE Date Collected: 09/22/15 15:00

Client ID: SB-21/0-2 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	160		ug/kg	110	35.	1
Benzo(a)pyrene	140		ug/kg	140	44.	1
Benzo(b)fluoranthene	190		ug/kg	110	36.	1
Benzo(k)fluoranthene	62	J	ug/kg	110	34.	1
Chrysene	140		ug/kg	110	35.	1
Acenaphthylene	ND		ug/kg	140	34.	1
Anthracene	51	J	ug/kg	110	30.	1
Benzo(ghi)perylene	92	J	ug/kg	140	38.	1
Fluorene	ND		ug/kg	180	52.	1
Phenanthrene	210		ug/kg	110	35.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	35.	1
Indeno(1,2,3-cd)Pyrene	110	J	ug/kg	140	40.	1
Pyrene	270		ug/kg	110	35.	1
Biphenyl	ND		ug/kg	410	59.	1
4-Chloroaniline	ND		ug/kg	180	48.	1
2-Nitroaniline	ND		ug/kg	180	51.	1
3-Nitroaniline	ND		ug/kg	180	50.	1
4-Nitroaniline	ND		ug/kg	180	49.	1
Dibenzofuran	ND		ug/kg	180	60.	1
2-Methylnaphthalene	ND		ug/kg	220	58.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	56.	1
Acetophenone	ND		ug/kg	180	56.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
P-Chloro-M-Cresol	ND		ug/kg	180	52.	1
2-Chlorophenol	ND		ug/kg	180	54.	1
2,4-Dichlorophenol	ND		ug/kg	160	58.	1
2,4-Dimethylphenol	ND		ug/kg	180	54.	1
2-Nitrophenol	ND		ug/kg	390	56.	1
4-Nitrophenol	ND		ug/kg	250	58.	1
2,4-Dinitrophenol	ND		ug/kg	860	250	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	66.	1
Pentachlorophenol	ND		ug/kg	140	39.	1
Phenol	ND		ug/kg	180	53.	1
2-Methylphenol	ND		ug/kg	180	58.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	59.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	58.	1
Benzoic Acid	ND		ug/kg	580	180	1
Benzyl Alcohol	ND		ug/kg	180	56.	1
Carbazole	ND		ug/kg	180	39.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-01 RE Date Collected: 09/22/15 15:00

Client ID: SB-21/0-2 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	**12**	Q	25-120
Phenol-d6	44		10-120
Nitrobenzene-d5	72		23-120
2-Fluorobiphenyl	67		30-120
2,4,6-Tribromophenol	**7**	Q	10-136
4-Terphenyl-d14	58		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-02	Date Collected:	09/22/15 15:02
Client ID:	SB-21/31-33	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/26/15 12:51
Analytical Date:	09/27/15 21:42		
Analyst:	AS		
Percent Solids:	84%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	40.	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	64.	1
Hexachlorobenzene	ND		ug/kg	120	37.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	55.	1
2-Chloronaphthalene	ND		ug/kg	200	64.	1
1,2-Dichlorobenzene	ND		ug/kg	200	64.	1
1,3-Dichlorobenzene	ND		ug/kg	200	62.	1
1,4-Dichlorobenzene	ND		ug/kg	200	60.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	52.	1
2,4-Dinitrotoluene	ND		ug/kg	200	42.	1
2,6-Dinitrotoluene	ND		ug/kg	200	50.	1
Fluoranthene	ND		ug/kg	120	36.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	60.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	45.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	69.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	59.	1
Hexachlorobutadiene	ND		ug/kg	200	55.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	130	1
Hexachloroethane	ND		ug/kg	160	36.	1
Isophorone	ND		ug/kg	180	52.	1
Naphthalene	ND		ug/kg	200	65.	1
Nitrobenzene	ND		ug/kg	180	47.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	160	41.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	58.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	200	51.	1
Butyl benzyl phthalate	ND		ug/kg	200	38.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	48.	1
Diethyl phthalate	ND		ug/kg	200	42.	1
Dimethyl phthalate	ND		ug/kg	200	50.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-02 Date Collected: 09/22/15 15:02

Client ID: SB-21/31-33 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	120	38.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1
Benzo(b)fluoranthene	ND		ug/kg	120	40.	1
Benzo(k)fluoranthene	ND		ug/kg	120	37.	1
Chrysene	ND		ug/kg	120	38.	1
Acenaphthylene	ND		ug/kg	160	37.	1
Anthracene	ND		ug/kg	120	33.	1
Benzo(ghi)perylene	ND		ug/kg	160	41.	1
Fluorene	ND		ug/kg	200	56.	1
Phenanthrene	ND		ug/kg	120	38.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	38.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	160	44.	1
Pyrene	ND		ug/kg	120	38.	1
Biphenyl	ND		ug/kg	450	65.	1
4-Chloroaniline	ND		ug/kg	200	52.	1
2-Nitroaniline	ND		ug/kg	200	55.	1
3-Nitroaniline	ND		ug/kg	200	54.	1
4-Nitroaniline	ND		ug/kg	200	53.	1
Dibenzofuran	ND		ug/kg	200	66.	1
2-Methylnaphthalene	ND		ug/kg	240	63.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	61.	1
Acetophenone	ND		ug/kg	200	61.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
P-Chloro-M-Cresol	ND		ug/kg	200	57.	1
2-Chlorophenol	ND		ug/kg	200	59.	1
2,4-Dichlorophenol	ND		ug/kg	180	64.	1
2,4-Dimethylphenol	ND		ug/kg	200	58.	1
2-Nitrophenol	ND		ug/kg	420	61.	1
4-Nitrophenol	ND		ug/kg	280	64.	1
2,4-Dinitrophenol	ND		ug/kg	940	270	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	72.	1
Pentachlorophenol	ND		ug/kg	160	42.	1
Phenol	ND		ug/kg	200	58.	1
2-Methylphenol	ND		ug/kg	200	63.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	64.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	64.	1
Benzoic Acid	ND		ug/kg	640	200	1
Benzyl Alcohol	ND		ug/kg	200	60.	1
Carbazole	ND		ug/kg	200	42.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-02 Date Collected: 09/22/15 15:02

Client ID: SB-21/31-33 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	72		25-120
Phenol-d6	72		10-120
Nitrobenzene-d5	67		23-120
2-Fluorobiphenyl	72		30-120
2,4,6-Tribromophenol	76		10-136
4-Terphenyl-d14	65		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-03	Date Collected:	09/22/15 15:04
Client ID:	SB-21/38-40	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/26/15 12:51
Analytical Date:	09/27/15 22:08		
Analyst:	AS		
Percent Solids:	90%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	38.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	60.	1
Hexachlorobenzene	ND		ug/kg	110	34.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	51.	1
2-Chloronaphthalene	ND		ug/kg	180	59.	1
1,2-Dichlorobenzene	ND		ug/kg	180	60.	1
1,3-Dichlorobenzene	ND		ug/kg	180	57.	1
1,4-Dichlorobenzene	ND		ug/kg	180	55.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	39.	1
2,6-Dinitrotoluene	ND		ug/kg	180	47.	1
Fluoranthene	ND		ug/kg	110	33.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	55.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	42.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	64.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	55.	1
Hexachlorobutadiene	ND		ug/kg	180	51.	1
Hexachlorocyclopentadiene	ND		ug/kg	520	120	1
Hexachloroethane	ND		ug/kg	140	33.	1
Isophorone	ND		ug/kg	160	48.	1
Naphthalene	ND		ug/kg	180	60.	1
Nitrobenzene	ND		ug/kg	160	43.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	38.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	54.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	180	48.	1
Butyl benzyl phthalate	ND		ug/kg	180	36.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	45.	1
Diethyl phthalate	ND		ug/kg	180	38.	1
Dimethyl phthalate	ND		ug/kg	180	46.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-03 Date Collected: 09/22/15 15:04

Client ID: SB-21/38-40 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	110	36.	1
Benzo(a)pyrene	ND		ug/kg	140	44.	1
Benzo(b)fluoranthene	ND		ug/kg	110	37.	1
Benzo(k)fluoranthene	ND		ug/kg	110	35.	1
Chrysene	ND		ug/kg	110	36.	1
Acenaphthylene	ND		ug/kg	140	34.	1
Anthracene	ND		ug/kg	110	30.	1
Benzo(ghi)perylene	ND		ug/kg	140	38.	1
Fluorene	ND		ug/kg	180	52.	1
Phenanthrene	ND		ug/kg	110	36.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	35.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	40.	1
Pyrene	ND		ug/kg	110	35.	1
Biphenyl	ND		ug/kg	420	60.	1
4-Chloroaniline	ND		ug/kg	180	48.	1
2-Nitroaniline	ND		ug/kg	180	51.	1
3-Nitroaniline	ND		ug/kg	180	50.	1
4-Nitroaniline	ND		ug/kg	180	49.	1
Dibenzofuran	ND		ug/kg	180	61.	1
2-Methylnaphthalene	ND		ug/kg	220	58.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	56.	1
Acetophenone	ND		ug/kg	180	56.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
P-Chloro-M-Cresol	ND		ug/kg	180	53.	1
2-Chlorophenol	ND		ug/kg	180	55.	1
2,4-Dichlorophenol	ND		ug/kg	160	59.	1
2,4-Dimethylphenol	ND		ug/kg	180	54.	1
2-Nitrophenol	ND		ug/kg	390	57.	1
4-Nitrophenol	ND		ug/kg	260	59.	1
2,4-Dinitrophenol	ND		ug/kg	870	250	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	67.	1
Pentachlorophenol	ND		ug/kg	140	39.	1
Phenol	ND		ug/kg	180	54.	1
2-Methylphenol	ND		ug/kg	180	59.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	60.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	59.	1
Benzoic Acid	ND		ug/kg	590	180	1
Benzyl Alcohol	ND		ug/kg	180	56.	1
Carbazole	ND		ug/kg	180	39.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-03	Date Collected:	09/22/15 15:04
Client ID:	SB-21/38-40	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	69		25-120
Phenol-d6	66		10-120
Nitrobenzene-d5	64		23-120
2-Fluorobiphenyl	67		30-120
2,4,6-Tribromophenol	76		10-136
4-Terphenyl-d14	56		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-05	Date Collected:	09/23/15 08:01
Client ID:	SB-07/40-42	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/26/15 12:51
Analytical Date:	09/27/15 22:35		
Analyst:	AS		
Percent Solids:	90%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	37.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	59.	1
Hexachlorobenzene	ND		ug/kg	110	34.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	50.	1
2-Chloronaphthalene	ND		ug/kg	180	59.	1
1,2-Dichlorobenzene	ND		ug/kg	180	59.	1
1,3-Dichlorobenzene	ND		ug/kg	180	57.	1
1,4-Dichlorobenzene	ND		ug/kg	180	55.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	39.	1
2,6-Dinitrotoluene	ND		ug/kg	180	46.	1
Fluoranthene	ND		ug/kg	110	33.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	55.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	41.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	63.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	54.	1
Hexachlorobutadiene	ND		ug/kg	180	51.	1
Hexachlorocyclopentadiene	ND		ug/kg	520	120	1
Hexachloroethane	ND		ug/kg	140	33.	1
Isophorone	ND		ug/kg	160	48.	1
Naphthalene	ND		ug/kg	180	60.	1
Nitrobenzene	ND		ug/kg	160	43.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	38.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	54.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	180	47.	1
Butyl benzyl phthalate	ND		ug/kg	180	35.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	44.	1
Diethyl phthalate	ND		ug/kg	180	38.	1
Dimethyl phthalate	ND		ug/kg	180	46.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-05 Date Collected: 09/23/15 08:01

Client ID: SB-07/40-42 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	110	35.	1
Benzo(a)pyrene	ND		ug/kg	140	44.	1
Benzo(b)fluoranthene	ND		ug/kg	110	36.	1
Benzo(k)fluoranthene	ND		ug/kg	110	34.	1
Chrysene	ND		ug/kg	110	35.	1
Acenaphthylene	ND		ug/kg	140	34.	1
Anthracene	ND		ug/kg	110	30.	1
Benzo(ghi)perylene	ND		ug/kg	140	37.	1
Fluorene	ND		ug/kg	180	52.	1
Phenanthrene	ND		ug/kg	110	35.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	35.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	40.	1
Pyrene	ND		ug/kg	110	35.	1
Biphenyl	ND		ug/kg	410	59.	1
4-Chloroaniline	ND		ug/kg	180	48.	1
2-Nitroaniline	ND		ug/kg	180	51.	1
3-Nitroaniline	ND		ug/kg	180	50.	1
4-Nitroaniline	ND		ug/kg	180	49.	1
Dibenzofuran	ND		ug/kg	180	60.	1
2-Methylnaphthalene	ND		ug/kg	220	58.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	56.	1
Acetophenone	ND		ug/kg	180	56.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
P-Chloro-M-Cresol	ND		ug/kg	180	52.	1
2-Chlorophenol	ND		ug/kg	180	54.	1
2,4-Dichlorophenol	ND		ug/kg	160	58.	1
2,4-Dimethylphenol	ND		ug/kg	180	54.	1
2-Nitrophenol	ND		ug/kg	390	56.	1
4-Nitrophenol	ND		ug/kg	250	58.	1
2,4-Dinitrophenol	ND		ug/kg	860	250	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	66.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	180	53.	1
2-Methylphenol	ND		ug/kg	180	58.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	59.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	58.	1
Benzoic Acid	ND		ug/kg	580	180	1
Benzyl Alcohol	ND		ug/kg	180	55.	1
Carbazole	ND		ug/kg	180	39.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-05 Date Collected: 09/23/15 08:01

Client ID: SB-07/40-42 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	77		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	72		23-120
2-Fluorobiphenyl	75		30-120
2,4,6-Tribromophenol	80		10-136
4-Terphenyl-d14	62		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-06	Date Collected:	09/23/15 15:01
Client ID:	SB-10/40-42	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/26/15 12:51
Analytical Date:	09/27/15 20:50		
Analyst:	AS		
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	170	43.	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	68.	1
Hexachlorobenzene	ND		ug/kg	120	39.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	58.	1
2-Chloronaphthalene	ND		ug/kg	210	68.	1
1,2-Dichlorobenzene	ND		ug/kg	210	68.	1
1,3-Dichlorobenzene	ND		ug/kg	210	66.	1
1,4-Dichlorobenzene	ND		ug/kg	210	63.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	55.	1
2,4-Dinitrotoluene	ND		ug/kg	210	45.	1
2,6-Dinitrotoluene	ND		ug/kg	210	53.	1
Fluoranthene	ND		ug/kg	120	38.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	63.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	48.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	73.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	63.	1
Hexachlorobutadiene	ND		ug/kg	210	59.	1
Hexachlorocyclopentadiene	ND		ug/kg	600	130	1
Hexachloroethane	ND		ug/kg	170	38.	1
Isophorone	ND		ug/kg	190	55.	1
Naphthalene	ND		ug/kg	210	69.	1
Nitrobenzene	ND		ug/kg	190	50.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	170	44.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	62.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	210	54.	1
Butyl benzyl phthalate	ND		ug/kg	210	41.	1
Di-n-butylphthalate	ND		ug/kg	210	40.	1
Di-n-octylphthalate	ND		ug/kg	210	51.	1
Diethyl phthalate	ND		ug/kg	210	44.	1
Dimethyl phthalate	ND		ug/kg	210	53.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-06 Date Collected: 09/23/15 15:01

Client ID: SB-10/40-42 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	120	41.	1
Benzo(a)pyrene	ND		ug/kg	170	51.	1
Benzo(b)fluoranthene	ND		ug/kg	120	42.	1
Benzo(k)fluoranthene	ND		ug/kg	120	40.	1
Chrysene	ND		ug/kg	120	41.	1
Acenaphthylene	ND		ug/kg	170	39.	1
Anthracene	ND		ug/kg	120	35.	1
Benzo(ghi)perylene	ND		ug/kg	170	43.	1
Fluorene	ND		ug/kg	210	60.	1
Phenanthrene	ND		ug/kg	120	41.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	40.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	170	46.	1
Pyrene	ND		ug/kg	120	40.	1
Biphenyl	ND		ug/kg	480	69.	1
4-Chloroaniline	ND		ug/kg	210	55.	1
2-Nitroaniline	ND		ug/kg	210	59.	1
3-Nitroaniline	ND		ug/kg	210	58.	1
4-Nitroaniline	ND		ug/kg	210	56.	1
Dibenzofuran	ND		ug/kg	210	70.	1
2-Methylnaphthalene	ND		ug/kg	250	66.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	64.	1
Acetophenone	ND		ug/kg	210	64.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	39.	1
P-Chloro-M-Cresol	ND		ug/kg	210	60.	1
2-Chlorophenol	ND		ug/kg	210	63.	1
2,4-Dichlorophenol	ND		ug/kg	190	68.	1
2,4-Dimethylphenol	ND		ug/kg	210	62.	1
2-Nitrophenol	ND		ug/kg	450	65.	1
4-Nitrophenol	ND		ug/kg	290	68.	1
2,4-Dinitrophenol	ND		ug/kg	1000	280	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	76.	1
Pentachlorophenol	ND		ug/kg	170	44.	1
Phenol	ND		ug/kg	210	62.	1
2-Methylphenol	ND		ug/kg	210	67.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	68.	1
2,4,5-Trichlorophenol	ND		ug/kg	210	68.	1
Benzoic Acid	ND		ug/kg	680	210	1
Benzyl Alcohol	ND		ug/kg	210	64.	1
Carbazole	ND		ug/kg	210	45.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-06 Date Collected: 09/23/15 15:01

Client ID: SB-10/40-42 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	66		10-120
Nitrobenzene-d5	61		23-120
2-Fluorobiphenyl	70		30-120
2,4,6-Tribromophenol	66		10-136
4-Terphenyl-d14	56		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-07	Date Collected:	09/23/15 16:30
Client ID:	FB092315	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D	Extraction Date:	09/27/15 06:20
Analytical Date:	09/28/15 15:34		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/l	2.0	0.28	1
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Hexachlorobenzene	ND		ug/l	2.0	0.40	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
2-Chloronaphthalene	ND		ug/l	2.0	0.46	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
Fluoranthene	ND		ug/l	2.0	0.40	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorobutadiene	ND		ug/l	2.0	0.42	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Hexachloroethane	ND		ug/l	2.0	0.30	1
Isophorone	ND		ug/l	5.0	0.79	1
Naphthalene	ND		ug/l	2.0	0.33	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	ND		ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	ND		ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-07 Date Collected: 09/23/15 16:30

Client ID: FB092315 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/l	2.0	0.32	1
Benzo(a)pyrene	ND		ug/l	2.0	0.66	1
Benzo(b)fluoranthene	ND		ug/l	2.0	0.37	1
Benzo(k)fluoranthene	ND		ug/l	2.0	0.30	1
Chrysene	ND		ug/l	2.0	0.30	1
Acenaphthylene	ND		ug/l	2.0	0.37	1
Anthracene	ND		ug/l	2.0	0.20	1
Benzo(ghi)perylene	ND		ug/l	2.0	0.57	1
Fluorene	ND		ug/l	2.0	0.32	1
Phenanthrene	ND		ug/l	2.0	0.23	1
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.44	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	2.0	0.43	1
Pyrene	ND		ug/l	2.0	0.52	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
2-Methylnaphthalene	ND		ug/l	2.0	0.36	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1
Acetophenone	ND		ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	ND		ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Pentachlorophenol	ND		ug/l	10	3.2	1
Phenol	ND		ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	ND		ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-07 Date Collected: 09/23/15 16:30

Client ID: FB092315 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	50		21-120
Phenol-d6	32		10-120
Nitrobenzene-d5	83		23-120
2-Fluorobiphenyl	89		15-120
2,4,6-Tribromophenol	92		10-120
4-Terphenyl-d14	96		41-149

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-08	Date Collected:	09/23/15 12:13
Client ID:	DUP092315	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/26/15 12:51
Analytical Date:	09/27/15 23:01		
Analyst:	AS		
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	170	43.	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	69.	1
Hexachlorobenzene	ND		ug/kg	130	39.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	59.	1
2-Chloronaphthalene	ND		ug/kg	210	69.	1
1,2-Dichlorobenzene	ND		ug/kg	210	69.	1
1,3-Dichlorobenzene	ND		ug/kg	210	66.	1
1,4-Dichlorobenzene	ND		ug/kg	210	64.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	56.	1
2,4-Dinitrotoluene	ND		ug/kg	210	45.	1
2,6-Dinitrotoluene	ND		ug/kg	210	54.	1
Fluoranthene	ND		ug/kg	130	39.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	64.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	48.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	74.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	64.	1
Hexachlorobutadiene	ND		ug/kg	210	59.	1
Hexachlorocyclopentadiene	ND		ug/kg	600	140	1
Hexachloroethane	ND		ug/kg	170	38.	1
Isophorone	ND		ug/kg	190	56.	1
Naphthalene	ND		ug/kg	210	70.	1
Nitrobenzene	ND		ug/kg	190	50.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	170	44.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	63.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	210	55.	1
Butyl benzyl phthalate	ND		ug/kg	210	41.	1
Di-n-butylphthalate	ND		ug/kg	210	41.	1
Di-n-octylphthalate	ND		ug/kg	210	52.	1
Diethyl phthalate	ND		ug/kg	210	44.	1
Dimethyl phthalate	ND		ug/kg	210	54.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-08 Date Collected: 09/23/15 12:13

Client ID: DUP092315 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	130	41.	1
Benzo(a)pyrene	ND		ug/kg	170	52.	1
Benzo(b)fluoranthene	ND		ug/kg	130	42.	1
Benzo(k)fluoranthene	ND		ug/kg	130	40.	1
Chrysene	ND		ug/kg	130	41.	1
Acenaphthylene	ND		ug/kg	170	39.	1
Anthracene	ND		ug/kg	130	35.	1
Benzo(ghi)perylene	ND		ug/kg	170	44.	1
Fluorene	ND		ug/kg	210	60.	1
Phenanthrene	ND		ug/kg	130	41.	1
Dibenzo(a,h)anthracene	ND		ug/kg	130	41.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	170	47.	1
Pyrene	ND		ug/kg	130	41.	1
Biphenyl	ND		ug/kg	480	70.	1
4-Chloroaniline	ND		ug/kg	210	56.	1
2-Nitroaniline	ND		ug/kg	210	59.	1
3-Nitroaniline	ND		ug/kg	210	58.	1
4-Nitroaniline	ND		ug/kg	210	57.	1
Dibenzofuran	ND		ug/kg	210	70.	1
2-Methylnaphthalene	ND		ug/kg	250	67.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	65.	1
Acetophenone	ND		ug/kg	210	65.	1
2,4,6-Trichlorophenol	ND		ug/kg	130	40.	1
P-Chloro-M-Cresol	ND		ug/kg	210	61.	1
2-Chlorophenol	ND		ug/kg	210	64.	1
2,4-Dichlorophenol	ND		ug/kg	190	68.	1
2,4-Dimethylphenol	ND		ug/kg	210	63.	1
2-Nitrophenol	ND		ug/kg	460	66.	1
4-Nitrophenol	ND		ug/kg	300	68.	1
2,4-Dinitrophenol	ND		ug/kg	1000	290	1
4,6-Dinitro-o-cresol	ND		ug/kg	550	77.	1
Pentachlorophenol	ND		ug/kg	170	45.	1
Phenol	ND		ug/kg	210	62.	1
2-Methylphenol	ND		ug/kg	210	68.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	69.	1
2,4,5-Trichlorophenol	ND		ug/kg	210	68.	1
Benzoic Acid	ND		ug/kg	680	210	1
Benzyl Alcohol	ND		ug/kg	210	65.	1
Carbazole	ND		ug/kg	210	45.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-08 Date Collected: 09/23/15 12:13

Client ID: DUP092315 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	65		25-120
Phenol-d6	63		10-120
Nitrobenzene-d5	60		23-120
2-Fluorobiphenyl	67		30-120
2,4,6-Tribromophenol	68		10-136
4-Terphenyl-d14	63		18-120

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/27/15 18:43
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 09/26/15 12:51

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03,05-06,08 Batch: WG825323-1					
Acenaphthene	ND		ug/kg	130	34.
1,2,4-Trichlorobenzene	ND		ug/kg	160	54.
Hexachlorobenzene	ND		ug/kg	98	30.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	53.
1,2-Dichlorobenzene	ND		ug/kg	160	54.
1,3-Dichlorobenzene	ND		ug/kg	160	52.
1,4-Dichlorobenzene	ND		ug/kg	160	50.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	98	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.
4-Bromophenyl phenyl ether	ND		ug/kg	160	38.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	470	100
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	43.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	49.
Bis(2-Ethylhexyl)phthalate	83	J	ug/kg	160	43.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	32.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	34.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/27/15 18:43
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 09/26/15 12:51

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03,05-06,08 Batch: WG825323-1					
Dimethyl phthalate	ND		ug/kg	160	42.
Benzo(a)anthracene	ND		ug/kg	98	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	98	33.
Benzo(k)fluoranthene	ND		ug/kg	98	31.
Chrysene	ND		ug/kg	98	32.
Acenaphthylene	ND		ug/kg	130	30.
Anthracene	ND		ug/kg	98	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	47.
Phenanthrene	ND		ug/kg	98	32.
Dibenzo(a,h)anthracene	ND		ug/kg	98	32.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	98	32.
Biphenyl	ND		ug/kg	370	54.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	54.
2-Methylnaphthalene	ND		ug/kg	200	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	51.
Acetophenone	ND		ug/kg	160	51.
2,4,6-Trichlorophenol	ND		ug/kg	98	31.
P-Chloro-M-Cresol	ND		ug/kg	160	47.
2-Chlorophenol	ND		ug/kg	160	49.
2,4-Dichlorophenol	ND		ug/kg	150	53.
2,4-Dimethylphenol	ND		ug/kg	160	49.
2-Nitrophenol	ND		ug/kg	350	51.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/27/15 18:43
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 09/26/15 12:51

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03,05-06,08 Batch: WG825323-1					
4-Nitrophenol	ND		ug/kg	230	53.
2,4-Dinitrophenol	ND		ug/kg	780	220
4,6-Dinitro-o-cresol	ND		ug/kg	420	60.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	48.
2-Methylphenol	ND		ug/kg	160	53.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.
2,4,5-Trichlorophenol	ND		ug/kg	160	53.
Benzoic Acid	ND		ug/kg	530	160
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	35.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	79		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	72		23-120
2-Fluorobiphenyl	84		30-120
2,4,6-Tribromophenol	78		10-136
4-Terphenyl-d14	86		18-120

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/28/15 12:37
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 09/27/15 06:20

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 07 Batch: WG825414-1					
Acenaphthene	ND		ug/l	2.0	0.28
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21
Benzidine	ND		ug/l	20	5.2
n-Nitrosodimethylamine	ND		ug/l	2.0	0.50
Hexachlorobenzene	ND		ug/l	2.0	0.40
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41
2-Chloronaphthalene	ND		ug/l	2.0	0.46
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89
Azobenzene	ND		ug/l	2.0	0.54
Fluoranthene	ND		ug/l	2.0	0.40
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60
Hexachlorobutadiene	ND		ug/l	2.0	0.42
Hexachlorocyclopentadiene	ND		ug/l	20	0.58
Hexachloroethane	ND		ug/l	2.0	0.30
Isophorone	ND		ug/l	5.0	0.79
Naphthalene	ND		ug/l	2.0	0.33
Nitrobenzene	ND		ug/l	2.0	0.40
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93
Butyl benzyl phthalate	ND		ug/l	5.0	1.1

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/28/15 12:37
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 09/27/15 06:20

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 07 Batch: WG825414-1					
Di-n-butylphthalate	ND		ug/l	5.0	0.77
Di-n-octylphthalate	ND		ug/l	5.0	1.2
Diethyl phthalate	ND		ug/l	5.0	0.39
Dimethyl phthalate	ND		ug/l	5.0	0.33
Benzo(a)anthracene	ND		ug/l	2.0	0.32
Benzo(a)pyrene	ND		ug/l	2.0	0.66
Benzo(b)fluoranthene	ND		ug/l	2.0	0.37
Benzo(k)fluoranthene	ND		ug/l	2.0	0.30
Chrysene	ND		ug/l	2.0	0.30
Acenaphthylene	ND		ug/l	2.0	0.37
Anthracene	ND		ug/l	2.0	0.20
Benzo(ghi)perylene	ND		ug/l	2.0	0.57
Fluorene	ND		ug/l	2.0	0.32
Phenanthrene	ND		ug/l	2.0	0.23
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.44
Indeno(1,2,3-cd)Pyrene	ND		ug/l	2.0	0.43
Pyrene	ND		ug/l	2.0	0.52
Biphenyl	ND		ug/l	2.0	0.24
Aniline	ND		ug/l	2.0	0.55
4-Chloroaniline	ND		ug/l	5.0	0.84
2-Nitroaniline	ND		ug/l	5.0	0.96
3-Nitroaniline	ND		ug/l	5.0	0.67
4-Nitroaniline	ND		ug/l	5.0	0.83
Dibenzofuran	ND		ug/l	2.0	0.22
2-Methylnaphthalene	ND		ug/l	2.0	0.36
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36
Acetophenone	ND		ug/l	5.0	0.43
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/28/15 12:37
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 09/27/15 06:20

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 07 Batch: WG825414-1					
2-Chlorophenol	ND		ug/l	2.0	0.58
2,4-Dichlorophenol	ND		ug/l	5.0	0.56
2,4-Dimethylphenol	ND		ug/l	5.0	0.58
2-Nitrophenol	ND		ug/l	10	1.0
4-Nitrophenol	ND		ug/l	10	1.1
2,4-Dinitrophenol	ND		ug/l	20	1.4
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4
Pentachlorophenol	ND		ug/l	10	3.2
Phenol	ND		ug/l	5.0	0.27
2-Methylphenol	ND		ug/l	5.0	0.70
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75
Benzoic Acid	ND		ug/l	50	1.0
Benzyl Alcohol	ND		ug/l	2.0	0.68
Carbazole	ND		ug/l	2.0	0.37
Pyridine	ND		ug/l	5.0	0.31
Benzaldehyde	ND		ug/l	5.0	0.99
Caprolactam	ND		ug/l	10	0.39
Atrazine	ND		ug/l	10	0.79
2,3,4,6-Tetrachlorophenol	ND		ug/l	5.0	0.59

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/28/15 12:37
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 09/27/15 06:20

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 07 Batch: WG825414-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	35		21-120
Phenol-d6	23		10-120
Nitrobenzene-d5	52		23-120
2-Fluorobiphenyl	60		15-120
2,4,6-Tribromophenol	81		10-120
4-Terphenyl-d14	101		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/30/15 08:29
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 09/29/15 15:23

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG826117-1					
Acenaphthene	ND		ug/kg	130	34.
1,2,4-Trichlorobenzene	ND		ug/kg	160	54.
Hexachlorobenzene	ND		ug/kg	99	31.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	54.
1,2-Dichlorobenzene	ND		ug/kg	160	54.
1,3-Dichlorobenzene	ND		ug/kg	160	52.
1,4-Dichlorobenzene	ND		ug/kg	160	50.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	36.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	99	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.
4-Bromophenyl phenyl ether	ND		ug/kg	160	38.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	470	110
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	44.
Naphthalene	ND		ug/kg	160	55.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	35.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	49.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	43.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	32.
Di-n-octylphthalate	ND		ug/kg	160	41.
Diethyl phthalate	ND		ug/kg	160	35.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/30/15 08:29
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 09/29/15 15:23

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG826117-1					
Dimethyl phthalate	ND		ug/kg	160	42.
Benzo(a)anthracene	ND		ug/kg	99	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	33.
Benzo(k)fluoranthene	ND		ug/kg	99	32.
Chrysene	ND		ug/kg	99	32.
Acenaphthylene	ND		ug/kg	130	31.
Anthracene	ND		ug/kg	99	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	47.
Phenanthrene	ND		ug/kg	99	32.
Dibenzo(a,h)anthracene	ND		ug/kg	99	32.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	37.
Pyrene	ND		ug/kg	99	32.
Biphenyl	ND		ug/kg	380	54.
4-Chloroaniline	ND		ug/kg	160	44.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	46.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	55.
2-Methylnaphthalene	ND		ug/kg	200	53.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	51.
Acetophenone	ND		ug/kg	160	51.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
P-Chloro-M-Cresol	ND		ug/kg	160	48.
2-Chlorophenol	ND		ug/kg	160	50.
2,4-Dichlorophenol	ND		ug/kg	150	54.
2,4-Dimethylphenol	ND		ug/kg	160	49.
2-Nitrophenol	ND		ug/kg	360	52.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/30/15 08:29
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 09/29/15 15:23

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG826117-1					
4-Nitrophenol	ND		ug/kg	230	54.
2,4-Dinitrophenol	ND		ug/kg	790	220
4,6-Dinitro-o-cresol	ND		ug/kg	430	60.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	49.
2-Methylphenol	ND		ug/kg	160	53.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.
2,4,5-Trichlorophenol	ND		ug/kg	160	54.
Benzoic Acid	ND		ug/kg	540	170
Benzyl Alcohol	ND		ug/kg	160	51.
Carbazole	ND		ug/kg	160	36.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	79		25-120
Phenol-d6	78		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	73		10-136
4-Terphenyl-d14	78		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-06,08 Batch: WG825323-2 WG825323-3								
Acenaphthene	85		68		31-137	22		50
1,2,4-Trichlorobenzene	82		67		38-107	20		50
Hexachlorobenzene	86		69		40-140	22		50
Bis(2-chloroethyl)ether	74		60		40-140	21		50
2-Chloronaphthalene	87		68		40-140	25		50
1,2-Dichlorobenzene	76		63		40-140	19		50
1,3-Dichlorobenzene	74		60		40-140	21		50
1,4-Dichlorobenzene	77		60		28-104	25		50
3,3'-Dichlorobenzidine	60		48		40-140	22		50
2,4-Dinitrotoluene	87		68		28-89	25		50
2,6-Dinitrotoluene	86		65		40-140	28		50
Fluoranthene	91		70		40-140	26		50
4-Chlorophenyl phenyl ether	86		68		40-140	23		50
4-Bromophenyl phenyl ether	88		68		40-140	26		50
Bis(2-chloroisopropyl)ether	79		63		40-140	23		50
Bis(2-chloroethoxy)methane	80		61		40-117	27		50
Hexachlorobutadiene	90		72		40-140	22		50
Hexachlorocyclopentadiene	86		73		40-140	16		50
Hexachloroethane	81		66		40-140	20		50
Isophorone	88		68		40-140	26		50
Naphthalene	80		65		40-140	21		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-06,08 Batch: WG825323-2 WG825323-3								
Nitrobenzene	84		68		40-140	21		50
NitrosoDiPhenylAmine(NDPA)/DPA	88		70		36-157	23		50
n-Nitrosodi-n-propylamine	87		68		32-121	25		50
Bis(2-Ethylhexyl)phthalate	86		67		40-140	25		50
Butyl benzyl phthalate	85		66		40-140	25		50
Di-n-butylphthalate	91		70		40-140	26		50
Di-n-octylphthalate	81		62		40-140	27		50
Diethyl phthalate	94		74		40-140	24		50
Dimethyl phthalate	87		68		40-140	25		50
Benzo(a)anthracene	92		73		40-140	23		50
Benzo(a)pyrene	80		63		40-140	24		50
Benzo(b)fluoranthene	77		60		40-140	25		50
Benzo(k)fluoranthene	92		76		40-140	19		50
Chrysene	86		67		40-140	25		50
Acenaphthylene	87		68		40-140	25		50
Anthracene	92		73		40-140	23		50
Benzo(ghi)perylene	85		64		40-140	28		50
Fluorene	88		68		40-140	26		50
Phenanthrene	86		68		40-140	23		50
Dibenzo(a,h)anthracene	77		59		40-140	26		50
Indeno(1,2,3-cd)Pyrene	75		58		40-140	26		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-06,08 Batch: WG825323-2 WG825323-3								
Pyrene	87		68		35-142	25		50
Biphenyl	87		71		54-104	20		50
4-Chloroaniline	100		79		40-140	23		50
2-Nitroaniline	82		62		47-134	28		50
3-Nitroaniline	59		51		26-129	15		50
4-Nitroaniline	71		55		41-125	25		50
Dibenzofuran	83		67		40-140	21		50
2-Methylnaphthalene	90		71		40-140	24		50
1,2,4,5-Tetrachlorobenzene	85		70		40-117	19		50
Acetophenone	88		68		14-144	26		50
2,4,6-Trichlorophenol	90		70		30-130	25		50
P-Chloro-M-Cresol	91		71		26-103	25		50
2-Chlorophenol	83		66		25-102	23		50
2,4-Dichlorophenol	87		69		30-130	23		50
2,4-Dimethylphenol	89		69		30-130	25		50
2-Nitrophenol	79		64		30-130	21		50
4-Nitrophenol	59		41		11-114	36		50
2,4-Dinitrophenol	52		42		4-130	21		50
4,6-Dinitro-o-cresol	72		55		10-130	27		50
Pentachlorophenol	59		46		17-109	25		50
Phenol	84		66		26-90	24		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-06,08 Batch: WG825323-2 WG825323-3								
2-Methylphenol	86		66		30-130.	26		50
3-Methylphenol/4-Methylphenol	88		71		30-130	21		50
2,4,5-Trichlorophenol	84		64		30-130	27		50
Benzoic Acid	11		**8**	Q	10-66	34		50
Benzyl Alcohol	85		68		40-140	22		50
Carbazole	87		67		54-128	26		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	77		62		25-120
Phenol-d6	79		63		10-120
Nitrobenzene-d5	84		66		23-120
2-Fluorobiphenyl	86		68		30-120
2,4,6-Tribromophenol	87		70		10-136
4-Terphenyl-d14	84		63		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 07 Batch: WG825414-2 WG825414-3								
Acenaphthene	80		96		37-111	18		30
1,2,4-Trichlorobenzene	62		73		39-98	16		30
Benzidine	**5**	Q	**1**	Q	10-66	**145**	Q	30
n-Nitrosodimethylamine	48		56		22-100	15		30
Hexachlorobenzene	90		111		40-140	21		30
Bis(2-chloroethyl)ether	77		88		40-140	13		30
2-Chloronaphthalene	80		94		40-140	16		30
1,2-Dichlorobenzene	64		72		40-140	12		30
1,3-Dichlorobenzene	60		67		40-140	11		30
1,4-Dichlorobenzene	60		67		36-97	11		30
3,3'-Dichlorobenzidine	74		87		40-140	16		30
2,4-Dinitrotoluene	93		**114**	Q	24-96	20		30
2,6-Dinitrotoluene	99		120		40-140	19		30
Azobenzene	80		99		40-140	21		30
Fluoranthene	90		109		40-140	19		30
4-Chlorophenyl phenyl ether	84		103		40-140	20		30
4-Bromophenyl phenyl ether	90		110		40-140	20		30
Bis(2-chloroisopropyl)ether	73		84		40-140	14		30
Bis(2-chloroethoxy)methane	88		102		40-140	15		30
Hexachlorobutadiene	57		66		40-140	15		30
Hexachlorocyclopentadiene	**31**	Q	**36**	Q	40-140	15		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 07 Batch: WG825414-2 WG825414-3								
Hexachloroethane	53		61		40-140	14		30
Isophorone	94		111		40-140	17		30
Naphthalene	70		82		40-140	16		30
Nitrobenzene	75		88		40-140	16		30
NitrosoDiPhenylAmine(NDPA)/DPA	86		107		40-140	22		30
n-Nitrosodi-n-propylamine	93		108		29-132	15		30
Bis(2-Ethylhexyl)phthalate	90		115		40-140	24		30
Butyl benzyl phthalate	90		111		40-140	21		30
Di-n-butylphthalate	87		107		40-140	21		30
Di-n-octylphthalate	92		114		40-140	21		30
Diethyl phthalate	88		109		40-140	21		30
Dimethyl phthalate	87		107		40-140	21		30
Benzo(a)anthracene	89		109		40-140	20		30
Benzo(a)pyrene	88		106		40-140	19		30
Benzo(b)fluoranthene	95		113		40-140	17		30
Benzo(k)fluoranthene	85		106		40-140	22		30
Chrysene	84		104		40-140	21		30
Acenaphthylene	86		104		45-123	19		30
Anthracene	83		100		40-140	19		30
Benzo(ghi)perylene	87		105		40-140	19		30
Fluorene	86		104		40-140	19		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 07 Batch: WG825414-2 WG825414-3								
Phenanthrene	83		103		40-140	22		30
Dibenzo(a,h)anthracene	92		113		40-140	20		30
Indeno(1,2,3-cd)Pyrene	93		112		40-140	19		30
Pyrene	88		106		26-127	19		30
Biphenyl	79		94		54-104	17		30
Aniline	48		41		40-140	16		30
4-Chloroaniline	84		88		40-140	5		30
2-Nitroaniline	94		115		52-143	20		30
3-Nitroaniline	70		78		25-145	11		30
4-Nitroaniline	85		105		51-143	21		30
Dibenzofuran	83		100		40-140	19		30
2-Methylnaphthalene	77		90		40-140	16		30
1,2,4,5-Tetrachlorobenzene	70		82		2-134	16		30
Acetophenone	90		104		39-129	14		30
2,4,6-Trichlorophenol	97		118		30-130	20		30
P-Chloro-M-Cresol	92		**114**	Q	23-97	21		30
2-Chlorophenol	80		93		27-123	15		30
2,4-Dichlorophenol	87		104		30-130	18		30
2,4-Dimethylphenol	87		99		30-130	13		30
2-Nitrophenol	89		104		30-130	16		30
4-Nitrophenol	53		70		10-80	28		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 07 Batch: WG825414-2 WG825414-3								
2,4-Dinitrophenol	84		105		20-130	22		30
4,6-Dinitro-o-cresol	87		108		20-164	22		30
Pentachlorophenol	80		102		9-103	24		30
Phenol	40		46		12-110	14		30
2-Methylphenol	76		88		30-130	15		30
3-Methylphenol/4-Methylphenol	75		87		30-130	15		30
2,4,5-Trichlorophenol	90		114		30-130	24		30
Benzoic Acid	41		52		10-110	24		30
Benzyl Alcohol	82		95		15-110	15		30
Carbazole	89		107		55-144	18		30
Pyridine	10		**4**	Q	10-66	**82**	Q	30
Benzaldehyde	103		122		40-140	17		30
Caprolactam	27		34		10-130	23		30
Atrazine	91		113		40-140	22		30
2,3,4,6-Tetrachlorophenol	88		107		54-145	19		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 07 Batch: WG825414-2 WG825414-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	53		62		21-120
Phenol-d6	39		46		10-120
Nitrobenzene-d5	90		103		23-120
2-Fluorobiphenyl	89		109		15-120
2,4,6-Tribromophenol	92		113		10-120
4-Terphenyl-d14	90		111		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG826117-2 WG826117-3								
Acenaphthene	73		82		31-137	12		50
1,2,4-Trichlorobenzene	70		72		38-107	3		50
Hexachlorobenzene	80		90		40-140	12		50
Bis(2-chloroethyl)ether	69		68		40-140	1		50
2-Chloronaphthalene	80		86		40-140	7		50
1,2-Dichlorobenzene	69		68		40-140	1		50
1,3-Dichlorobenzene	67		65		40-140	3		50
1,4-Dichlorobenzene	69		66		28-104	4		50
3,3'-Dichlorobenzidine	70		75		40-140	7		50
2,4-Dinitrotoluene	83		**97**	Q	28-89	16		50
2,6-Dinitrotoluene	89		103		40-140	15		50
Fluoranthene	80		93		40-140	15		50
4-Chlorophenyl phenyl ether	77		87		40-140	12		50
4-Bromophenyl phenyl ether	81		90		40-140	11		50
Bis(2-chloroisopropyl)ether	68		72		40-140	6		50
Bis(2-chloroethoxy)methane	77		86		40-117	11		50
Hexachlorobutadiene	72		71		40-140	1		50
Hexachlorocyclopentadiene	70		72		40-140	3		50
Hexachloroethane	66		64		40-140	3		50
Isophorone	85		94		40-140	10		50
Naphthalene	70		75		40-140	7		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG826117-2 WG826117-3								
Nitrobenzene	69		70		40-140	1		50
NitrosoDiPhenylAmine(NDPA)/DPA	79		92		36-157	15		50
n-Nitrosodi-n-propylamine	84		86		32-121	2		50
Bis(2-Ethylhexyl)phthalate	84		98		40-140	15		50
Butyl benzyl phthalate	81		97		40-140	18		50
Di-n-butylphthalate	80		93		40-140	15		50
Di-n-octylphthalate	88		100		40-140	13		50
Diethyl phthalate	78		90		40-140	14		50
Dimethyl phthalate	78		90		40-140	14		50
Benzo(a)anthracene	79		93		40-140	16		50
Benzo(a)pyrene	80		95		40-140	17		50
Benzo(b)fluoranthene	84		98		40-140	15		50
Benzo(k)fluoranthene	74		87		40-140	16		50
Chrysene	73		85		40-140	15		50
Acenaphthylene	81		93		40-140	14		50
Anthracene	76		89		40-140	16		50
Benzo(ghi)perylene	76		92		40-140	19		50
Fluorene	76		87		40-140	13		50
Phenanthrene	75		87		40-140	15		50
Dibenzo(a,h)anthracene	83		96		40-140	15		50
Indeno(1,2,3-cd)Pyrene	86		100		40-140	15		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG826117-2 WG826117-3								
Pyrene	77		91		35-142	17		50
Biphenyl	76		83		54-104	9		50
4-Chloroaniline	81		85		40-140	5		50
2-Nitroaniline	87		98		47-134	12		50
3-Nitroaniline	63		70		26-129	11		50
4-Nitroaniline	75		89		41-125	17		50
Dibenzofuran	75		85		40-140	13		50
2-Methylnaphthalene	80		84		40-140	5		50
1,2,4,5-Tetrachlorobenzene	74		78		40-117	5		50
Acetophenone	79		81		14-144	3		50
2,4,6-Trichlorophenol	91		101		30-130	10		50
P-Chloro-M-Cresol	89		100		26-103	12		50
2-Chlorophenol	76		80		25-102	5		50
2,4-Dichlorophenol	80		89		30-130	11		50
2,4-Dimethylphenol	83		95		30-130	13		50
2-Nitrophenol	80		88		30-130	10		50
4-Nitrophenol	85		103		11-114	19		50
2,4-Dinitrophenol	57		68		4-130	18		50
4,6-Dinitro-o-cresol	75		86		10-130	14		50
Pentachlorophenol	63		77		17-109	20		50
Phenol	75		81		26-90	8		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG826117-2 WG826117-3								
2-Methylphenol	80		86		30-130.	7		50
3-Methylphenol/4-Methylphenol	89		96		30-130	8		50
2,4,5-Trichlorophenol	85		96		30-130	12		50
Benzoic Acid	31		37		10-66	18		50
Benzyl Alcohol	85		89		40-140	5		50
Carbazole	78		91		54-128	15		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	78		78		25-120
Phenol-d6	80		83		10-120
Nitrobenzene-d5	79		82		23-120
2-Fluorobiphenyl	86		91		30-120
2,4,6-Tribromophenol	81		94		10-136
4-Terphenyl-d14	78		92		18-120

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-06,08 QC Batch ID: WG825323-4 WG825323-5 QC Sample: L1523756-06 Client ID: SB-10/40-42												
Acenaphthene	ND	1690	1400	83		1100	65		31-137	24		50
1,2,4-Trichlorobenzene	ND	1690	1400	83		1100	65		38-107	24		50
Hexachlorobenzene	ND	1690	1400	83		1100	65		40-140	24		50
Bis(2-chloroethyl)ether	ND	1690	1200	71		1000	59		40-140	18		50
2-Chloronaphthalene	ND	1690	1400	83		1200	71		40-140	15		50
1,2-Dichlorobenzene	ND	1690	1300	77		1100	65		40-140	17		50
1,3-Dichlorobenzene	ND	1690	1300	77		1000	59		40-140	26		50
1,4-Dichlorobenzene	ND	1690	1300	77		1000	59		28-104	26		50
3,3'-Dichlorobenzidine	ND	1690	1100	65		840	50		40-140	27		50
2,4-Dinitrotoluene	ND	1690	1400	83		1100	65		28-89	24		50
2,6-Dinitrotoluene	ND	1690	1400	83		1100	65		40-140	24		50
Fluoranthene	ND	1690	1500	89		1100	65		40-140	31		50
4-Chlorophenyl phenyl ether	ND	1690	1400	83		1100	65		40-140	24		50
4-Bromophenyl phenyl ether	ND	1690	1400	83		1200	71		40-140	15		50
Bis(2-chloroisopropyl)ether	ND	1690	1300	77		1100	65		40-140	17		50
Bis(2-chloroethoxy)methane	ND	1690	1300	77		1000	59		40-117	26		50
Hexachlorobutadiene	ND	1690	1500	89		1200	71		40-140	22		50
Hexachlorocyclopentadiene	ND	1690	1500	89		1200	71		40-140	22		50
Hexachloroethane	ND	1690	1400	83		1100	65		40-140	24		50
Isophorone	ND	1690	1400	83		1100	65		40-140	24		50
Naphthalene	ND	1690	1400	83		1100	65		40-140	24		50

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-06,08 QC Batch ID: WG825323-4 WG825323-5 QC Sample: L1523756-06 Client ID: SB-10/40-42												
Nitrobenzene	ND	1690	1400	83		1200	71		40-140	15		50
NitrosoDiPhenylAmine(NDPA)/DPA	ND	1690	1400	83		1100	65		36-157	24		50
n-Nitrosodi-n-propylamine	ND	1690	1400	83		1100	65		32-121	24		50
Bis(2-Ethylhexyl)phthalate	ND	1690	1400	83		1100	65		40-140	24		50
Butyl benzyl phthalate	ND	1690	1400	83		1100	65		40-140	24		50
Di-n-butylphthalate	ND	1690	1500	89		1200	71		40-140	22		50
Di-n-octylphthalate	ND	1690	1400	83		1000	59		40-140	33		50
Diethyl phthalate	ND	1690	1500	89		1200	71		40-140	22		50
Dimethyl phthalate	ND	1690	1400	83		1100	65		40-140	24		50
Benzo(a)anthracene	ND	1690	1500	89		1200	71		40-140	22		50
Benzo(a)pyrene	ND	1690	1300	77		1000	59		40-140	26		50
Benzo(b)fluoranthene	ND	1690	1400	83		1000	59		40-140	33		50
Benzo(k)fluoranthene	ND	1690	1400	83		1200	71		40-140	15		50
Chrysene	ND	1690	1400	83		1100	65		40-140	24		50
Acenaphthylene	ND	1690	1400	83		1100	65		40-140	24		50
Anthracene	ND	1690	1500	89		1200	71		40-140	22		50
Benzo(ghi)perylene	ND	1690	1400	83		1100	65		40-140	24		50
Fluorene	ND	1690	1400	83		1100	65		40-140	24		50
Phenanthrene	ND	1690	1400	83		1100	65		40-140	24		50
Dibenzo(a,h)anthracene	ND	1690	1300	77		1000	59		40-140	26		50
Indeno(1,2,3-cd)Pyrene	ND	1690	1300	77		990	59		40-140	27		50

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-06,08 QC Batch ID: WG825323-4 WG825323-5 QC Sample: L1523756-06 Client ID: SB-10/40-42												
Pyrene	ND	1690	1400	83		1100	65		35-142	24		50
Biphenyl	ND	1690	1400	83		1200	71		54-104	15		50
4-Chloroaniline	ND	1690	1600	95		1400	83		40-140	13		50
2-Nitroaniline	ND	1690	1400	83		1100	65		47-134	24		50
3-Nitroaniline	ND	1690	1100	65		870	52		26-129	23		50
4-Nitroaniline	ND	1690	1200	71		900	53		41-125	29		50
Dibenzofuran	ND	1690	1400	83		1100	65		40-140	24		50
2-Methylnaphthalene	ND	1690	1500	89		1200	71		40-140	22		50
1,2,4,5-Tetrachlorobenzene	ND	1690	1400	83		1200	71		40-117	15		50
Acetophenone	ND	1690	1400	83		1200	71		14-144	15		50
2,4,6-Trichlorophenol	ND	1690	1500	89		1200	71		30-130	22		50
P-Chloro-M-Cresol	ND	1690	1500	89		1200	71		26-103	22		50
2-Chlorophenol	ND	1690	1400	83		1100	65		25-102	24		50
2,4-Dichlorophenol	ND	1690	1400	83		1200	71		30-130	15		50
2,4-Dimethylphenol	ND	1690	1400	83		1200	71		30-130	15		50
2-Nitrophenol	ND	1690	1300	77		1000	59		30-130	26		50
4-Nitrophenol	ND	1690	920	54		620	37		11-114	39		50
2,4-Dinitrophenol	ND	1690	290J	17		ND	**0**	Q	4-130	NC		50
4,6-Dinitro-o-cresol	ND	1690	930	55		680	40		10-130	31		50
Pentachlorophenol	ND	1690	940	56		740	44		17-109	24		50
Phenol	ND	1690	1400	83		1100	65		26-90	24		50

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03,05-06,08 QC Batch ID: WG825323-4 WG825323-5 QC Sample: L1523756-06 Client ID: SB-10/40-42												
2-Methylphenol	ND	1690	1400	83		1100	65		30-130.	24		50
3-Methylphenol/4-Methylphenol	ND	1690	1500	89		1200	71		30-130	22		50
2,4,5-Trichlorophenol	ND	1690	1400	83		1100	65		30-130	24		50
Benzoic Acid	ND	1690	ND	**0**	Q	ND	**0**	Q	10-66	NC		50
Benzyl Alcohol	ND	1690	1400	83		1100	65		40-140	24		50
Carbazole	ND	1690	1400	83		1100	65		54-128	24		50

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
2,4,6-Tribromophenol	86		69		10-136
2-Fluorobiphenyl	83		67		30-120
2-Fluorophenol	75		59		25-120
4-Terphenyl-d14	77		60		18-120
Nitrobenzene-d5	81		65		23-120
Phenol-d6	77		60		10-120

PCBS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-01	Date Collected:	09/22/15 15:00
Client ID:	SB-21/0-2	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/27/15 03:53
Analytical Date:	09/28/15 21:51	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/28/15
Percent Solids:	90%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/28/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	36.3	2.87	1	A
Aroclor 1221	ND		ug/kg	36.3	3.35	1	A
Aroclor 1232	ND		ug/kg	36.3	4.25	1	A
Aroclor 1242	ND		ug/kg	36.3	4.44	1	A
Aroclor 1248	ND		ug/kg	36.3	3.06	1	A
Aroclor 1254	40.1	P	ug/kg	36.3	2.98	1	B
Aroclor 1260	18.0	J	ug/kg	36.3	2.77	1	B
Aroclor 1262	ND		ug/kg	36.3	1.80	1	A
Aroclor 1268	ND		ug/kg	36.3	5.26	1	A
PCBs, Total	58.1	J	ug/kg	36.3	1.80	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	83		30-150	A
Decachlorobiphenyl	99		30-150	A
2,4,5,6-Tetrachloro-m-xylene	91		30-150	B
Decachlorobiphenyl	96		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-02	Date Collected:	09/22/15 15:02
Client ID:	SB-21/31-33	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/27/15 03:53
Analytical Date:	09/28/15 22:07	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/28/15
Percent Solids:	84%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/28/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	38.3	3.03	1	A
Aroclor 1221	ND		ug/kg	38.3	3.54	1	A
Aroclor 1232	ND		ug/kg	38.3	4.49	1	A
Aroclor 1242	ND		ug/kg	38.3	4.69	1	A
Aroclor 1248	ND		ug/kg	38.3	3.24	1	A
Aroclor 1254	ND		ug/kg	38.3	3.15	1	A
Aroclor 1260	ND		ug/kg	38.3	2.92	1	A
Aroclor 1262	ND		ug/kg	38.3	1.90	1	A
Aroclor 1268	ND		ug/kg	38.3	5.56	1	A
PCBs, Total	ND		ug/kg	38.3	1.90	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	86		30-150	A
Decachlorobiphenyl	94		30-150	A
2,4,5,6-Tetrachloro-m-xylene	94		30-150	B
Decachlorobiphenyl	85		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-03	Date Collected:	09/22/15 15:04
Client ID:	SB-21/38-40	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/27/15 03:53
Analytical Date:	09/28/15 22:24	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/28/15
Percent Solids:	90%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/28/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.5	2.80	1	A
Aroclor 1221	ND		ug/kg	35.5	3.27	1	A
Aroclor 1232	ND		ug/kg	35.5	4.16	1	A
Aroclor 1242	ND		ug/kg	35.5	4.34	1	A
Aroclor 1248	ND		ug/kg	35.5	2.99	1	A
Aroclor 1254	ND		ug/kg	35.5	2.92	1	A
Aroclor 1260	ND		ug/kg	35.5	2.70	1	A
Aroclor 1262	ND		ug/kg	35.5	1.76	1	A
Aroclor 1268	ND		ug/kg	35.5	5.14	1	A
PCBs, Total	ND		ug/kg	35.5	1.76	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	A
Decachlorobiphenyl	96		30-150	A
2,4,5,6-Tetrachloro-m-xylene	93		30-150	B
Decachlorobiphenyl	85		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-05	Date Collected:	09/23/15 08:01
Client ID:	SB-07/40-42	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/27/15 03:53
Analytical Date:	09/28/15 22:40	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/28/15
Percent Solids:	90%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/28/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.7	2.82	1	A
Aroclor 1221	ND		ug/kg	35.7	3.29	1	A
Aroclor 1232	ND		ug/kg	35.7	4.18	1	A
Aroclor 1242	ND		ug/kg	35.7	4.36	1	A
Aroclor 1248	ND		ug/kg	35.7	3.01	1	A
Aroclor 1254	ND		ug/kg	35.7	2.93	1	A
Aroclor 1260	ND		ug/kg	35.7	2.72	1	A
Aroclor 1262	ND		ug/kg	35.7	1.77	1	A
Aroclor 1268	ND		ug/kg	35.7	5.17	1	A
PCBs, Total	ND		ug/kg	35.7	1.77	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	80		30-150	A
Decachlorobiphenyl	88		30-150	A
2,4,5,6-Tetrachloro-m-xylene	90		30-150	B
Decachlorobiphenyl	80		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-06	Date Collected:	09/23/15 15:01
Client ID:	SB-10/40-42	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/27/15 03:53
Analytical Date:	09/28/15 22:56	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/28/15
Percent Solids:	78%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/28/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	41.8	3.30	1	A
Aroclor 1221	ND		ug/kg	41.8	3.86	1	A
Aroclor 1232	ND		ug/kg	41.8	4.90	1	A
Aroclor 1242	ND		ug/kg	41.8	5.12	1	A
Aroclor 1248	ND		ug/kg	41.8	3.53	1	A
Aroclor 1254	ND		ug/kg	41.8	3.44	1	A
Aroclor 1260	ND		ug/kg	41.8	3.19	1	A
Aroclor 1262	ND		ug/kg	41.8	2.07	1	A
Aroclor 1268	ND		ug/kg	41.8	6.06	1	A
PCBs, Total	ND		ug/kg	41.8	2.07	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	89		30-150	A
Decachlorobiphenyl	92		30-150	A
2,4,5,6-Tetrachloro-m-xylene	99		30-150	B
Decachlorobiphenyl	87		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-07	Date Collected:	09/23/15 16:30
Client ID:	FB092315	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082A	Extraction Date:	09/26/15 07:28
Analytical Date:	09/27/15 01:19	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/26/15
		Cleanup Method:	EPA 3660B
		Cleanup Date:	09/26/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	81		30-150	B
Decachlorobiphenyl	39		30-150	B
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	39		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-08	Date Collected:	09/23/15 12:13
Client ID:	DUP092315	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/27/15 03:53
Analytical Date:	09/28/15 23:13	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/28/15
Percent Solids:	78%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/28/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	40.5	3.20	1	A
Aroclor 1221	ND		ug/kg	40.5	3.74	1	A
Aroclor 1232	ND		ug/kg	40.5	4.75	1	A
Aroclor 1242	ND		ug/kg	40.5	4.96	1	A
Aroclor 1248	ND		ug/kg	40.5	3.42	1	A
Aroclor 1254	ND		ug/kg	40.5	3.33	1	A
Aroclor 1260	ND		ug/kg	40.5	3.09	1	A
Aroclor 1262	ND		ug/kg	40.5	2.01	1	A
Aroclor 1268	ND		ug/kg	40.5	5.88	1	A
PCBs, Total	ND		ug/kg	40.5	2.01	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		30-150	A
Decachlorobiphenyl	95		30-150	A
2,4,5,6-Tetrachloro-m-xylene	92		30-150	B
Decachlorobiphenyl	85		30-150	B

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1523756

Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/27/15 01:32
Analyst: JW

Extraction Method: EPA 3510C
Extraction Date: 09/26/15 07:28
Cleanup Method: EPA 3665A
Cleanup Date: 09/26/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/26/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 07 Batch: WG825279-1						
Aroclor 1016	ND		ug/l	0.083	0.055	A
Aroclor 1221	ND		ug/l	0.083	0.053	A
Aroclor 1232	ND		ug/l	0.083	0.031	A
Aroclor 1242	ND		ug/l	0.083	0.060	A
Aroclor 1248	ND		ug/l	0.083	0.051	A
Aroclor 1254	ND		ug/l	0.083	0.034	A
Aroclor 1260	ND		ug/l	0.083	0.032	A
Aroclor 1262	ND		ug/l	0.083	0.029	A
Aroclor 1268	ND		ug/l	0.083	0.038	A
PCBs, Total	ND		ug/l	0.083	0.029	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	39		30-150	B
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	39		30-150	A

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1523756

Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/28/15 20:29
Analyst: JT

Extraction Method: EPA 3546
Extraction Date: 09/27/15 03:53
Cleanup Method: EPA 3665A
Cleanup Date: 09/28/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/28/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-03,05-06,08 Batch: WG825424-1						
Aroclor 1016	ND		ug/kg	32.5	2.57	A
Aroclor 1221	ND		ug/kg	32.5	3.00	A
Aroclor 1232	ND		ug/kg	32.5	3.81	A
Aroclor 1242	ND		ug/kg	32.5	3.98	A
Aroclor 1248	ND		ug/kg	32.5	2.74	A
Aroclor 1254	ND		ug/kg	32.5	2.67	A
Aroclor 1260	ND		ug/kg	32.5	2.48	A
Aroclor 1262	ND		ug/kg	32.5	1.61	A
Aroclor 1268	ND		ug/kg	32.5	4.72	A
PCBs, Total	ND		ug/kg	32.5	1.61	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	80		30-150	A
Decachlorobiphenyl	88		30-150	A
2,4,5,6-Tetrachloro-m-xylene	88		30-150	B
Decachlorobiphenyl	78		30-150	B

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-03,05-06,08 QC Batch ID: WG825424-4 WG825424-5 QC Sample: L1523756-06 Client ID: SB-10/40-42													
Aroclor 1016	ND	260	232	89		220	87		40-140	5		50	A
Aroclor 1260	ND	260	244	94		238	94		40-140	2		50	A

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	87		87		30-150	A
Decachlorobiphenyl	94		95		30-150	A
2,4,5,6-Tetrachloro-m-xylene	91		93		30-150	B
Decachlorobiphenyl	82		86		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 07 Batch: WG825279-2 WG825279-3									
Aroclor 1016	91		96		40-140	6		50	A
Aroclor 1260	48		50		40-140	3		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		61		30-150	B
Decachlorobiphenyl	39		38		30-150	B
2,4,5,6-Tetrachloro-m-xylene	64		63		30-150	A
Decachlorobiphenyl	40		39		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-03,05-06,08 Batch: WG825424-2 WG825424-3									
Aroclor 1016	83		85		40-140	2		50	A
Aroclor 1260	89		90		40-140	1		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	83		84		30-150	A
Decachlorobiphenyl	91		92		30-150	A
2,4,5,6-Tetrachloro-m-xylene	89		89		30-150	B
Decachlorobiphenyl	84		81		30-150	B

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-01	Date Collected:	09/22/15 15:00
Client ID:	SB-21/0-2	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/27/15 04:41
Analytical Date:	09/29/15 23:10	Cleanup Method:	EPA 3620B
Analyst:	KE	Cleanup Date:	09/29/15
Percent Solids:	90%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.76	0.346	1	A
Lindane	ND		ug/kg	0.736	0.329	1	A
Alpha-BHC	ND		ug/kg	0.736	0.209	1	A
Beta-BHC	ND		ug/kg	1.76	0.669	1	A
Heptachlor	ND		ug/kg	0.883	0.396	1	A
Aldrin	ND		ug/kg	1.76	0.622	1	A
Heptachlor epoxide	ND		ug/kg	3.31	0.993	1	A
Endrin	ND		ug/kg	0.736	0.302	1	A
Endrin ketone	ND		ug/kg	1.76	0.455	1	A
Dieldrin	1.66		ug/kg	1.10	0.552	1	B
4,4'-DDE	ND		ug/kg	1.76	0.408	1	A
4,4'-DDD	ND		ug/kg	1.76	0.630	1	A
4,4'-DDT	4.45		ug/kg	3.31	1.42	1	B
Endosulfan I	ND		ug/kg	1.76	0.417	1	A
Endosulfan II	ND		ug/kg	1.76	0.590	1	A
Endosulfan sulfate	ND		ug/kg	0.736	0.350	1	A
Methoxychlor	ND		ug/kg	3.31	1.03	1	A
Toxaphene	ND		ug/kg	33.1	9.27	1	A
cis-Chlordane	4.07		ug/kg	2.21	0.615	1	B
trans-Chlordane	4.93	PI	ug/kg	2.21	0.583	1	A
Chlordane	19.0	PI	ug/kg	14.3	5.85	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	89		30-150	B
Decachlorobiphenyl	141		30-150	B
2,4,5,6-Tetrachloro-m-xylene	91		30-150	A
Decachlorobiphenyl	112		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-02	Date Collected:	09/22/15 15:02
Client ID:	SB-21/31-33	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/27/15 04:41
Analytical Date:	09/29/15 23:23	Cleanup Method:	EPA 3620B
Analyst:	KE	Cleanup Date:	09/29/15
Percent Solids:	84%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.85	0.362	1	A
Lindane	ND		ug/kg	0.770	0.344	1	A
Alpha-BHC	ND		ug/kg	0.770	0.219	1	A
Beta-BHC	ND		ug/kg	1.85	0.700	1	A
Heptachlor	ND		ug/kg	0.924	0.414	1	A
Aldrin	ND		ug/kg	1.85	0.650	1	A
Heptachlor epoxide	ND		ug/kg	3.46	1.04	1	A
Endrin	ND		ug/kg	0.770	0.316	1	A
Endrin ketone	ND		ug/kg	1.85	0.476	1	A
Dieldrin	ND		ug/kg	1.15	0.577	1	A
4,4'-DDE	ND		ug/kg	1.85	0.427	1	A
4,4'-DDD	ND		ug/kg	1.85	0.659	1	A
4,4'-DDT	ND		ug/kg	3.46	1.48	1	A
Endosulfan I	ND		ug/kg	1.85	0.436	1	A
Endosulfan II	ND		ug/kg	1.85	0.617	1	A
Endosulfan sulfate	ND		ug/kg	0.770	0.366	1	A
Methoxychlor	ND		ug/kg	3.46	1.08	1	A
Toxaphene	ND		ug/kg	34.6	9.70	1	A
cis-Chlordane	ND		ug/kg	2.31	0.644	1	A
trans-Chlordane	1.07	JPI	ug/kg	2.31	0.610	1	A
Chlordane	ND		ug/kg	15.0	6.12	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	78		30-150	B
Decachlorobiphenyl	114		30-150	B
2,4,5,6-Tetrachloro-m-xylene	84		30-150	A
Decachlorobiphenyl	108		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-03	Date Collected:	09/22/15 15:04
Client ID:	SB-21/38-40	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/27/15 04:41
Analytical Date:	09/29/15 23:36	Cleanup Method:	EPA 3620B
Analyst:	KE	Cleanup Date:	09/29/15
Percent Solids:	90%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.75	0.343	1	A
Lindane	ND		ug/kg	0.730	0.326	1	A
Alpha-BHC	ND		ug/kg	0.730	0.207	1	A
Beta-BHC	ND		ug/kg	1.75	0.664	1	A
Heptachlor	ND		ug/kg	0.876	0.393	1	A
Aldrin	ND		ug/kg	1.75	0.617	1	A
Heptachlor epoxide	ND		ug/kg	3.29	0.986	1	A
Endrin	ND		ug/kg	0.730	0.299	1	A
Endrin ketone	ND		ug/kg	1.75	0.451	1	A
Dieldrin	ND		ug/kg	1.10	0.548	1	A
4,4'-DDE	ND		ug/kg	1.75	0.405	1	A
4,4'-DDD	ND		ug/kg	1.75	0.625	1	A
4,4'-DDT	ND		ug/kg	3.29	1.41	1	A
Endosulfan I	ND		ug/kg	1.75	0.414	1	A
Endosulfan II	ND		ug/kg	1.75	0.586	1	A
Endosulfan sulfate	ND		ug/kg	0.730	0.348	1	A
Methoxychlor	ND		ug/kg	3.29	1.02	1	A
Toxaphene	ND		ug/kg	32.9	9.20	1	A
cis-Chlordane	ND		ug/kg	2.19	0.610	1	A
trans-Chlordane	0.738	JPI	ug/kg	2.19	0.578	1	A
Chlordane	ND		ug/kg	14.2	5.80	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	95		30-150	B
Decachlorobiphenyl	144		30-150	B
2,4,5,6-Tetrachloro-m-xylene	101		30-150	A
Decachlorobiphenyl	129		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-05	Date Collected:	09/23/15 08:01
Client ID:	SB-07/40-42	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/27/15 04:41
Analytical Date:	09/29/15 23:49	Cleanup Method:	EPA 3620B
Analyst:	KE	Cleanup Date:	09/29/15
Percent Solids:	90%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.76	0.345	1	A
Lindane	ND		ug/kg	0.735	0.328	1	A
Alpha-BHC	ND		ug/kg	0.735	0.209	1	A
Beta-BHC	ND		ug/kg	1.76	0.669	1	A
Heptachlor	ND		ug/kg	0.882	0.395	1	A
Aldrin	ND		ug/kg	1.76	0.621	1	A
Heptachlor epoxide	ND		ug/kg	3.31	0.992	1	A
Endrin	ND		ug/kg	0.735	0.301	1	A
Endrin ketone	ND		ug/kg	1.76	0.454	1	A
Dieldrin	ND		ug/kg	1.10	0.551	1	A
4,4'-DDE	ND		ug/kg	1.76	0.408	1	A
4,4'-DDD	ND		ug/kg	1.76	0.629	1	A
4,4'-DDT	ND		ug/kg	3.31	1.42	1	A
Endosulfan I	ND		ug/kg	1.76	0.417	1	A
Endosulfan II	ND		ug/kg	1.76	0.589	1	A
Endosulfan sulfate	ND		ug/kg	0.735	0.350	1	A
Methoxychlor	ND		ug/kg	3.31	1.03	1	A
Toxaphene	ND		ug/kg	33.1	9.26	1	A
cis-Chlordane	ND		ug/kg	2.20	0.614	1	A
trans-Chlordane	ND		ug/kg	2.20	0.582	1	A
Chlordane	ND		ug/kg	14.3	5.84	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	109		30-150	B
2,4,5,6-Tetrachloro-m-xylene	69		30-150	A
Decachlorobiphenyl	98		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-06	Date Collected:	09/23/15 15:01
Client ID:	SB-10/40-42	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/27/15 04:41
Analytical Date:	09/30/15 00:02	Cleanup Method:	EPA 3620B
Analyst:	KE	Cleanup Date:	09/29/15
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.96	0.385	1	A
Lindane	ND		ug/kg	0.819	0.366	1	A
Alpha-BHC	ND		ug/kg	0.819	0.232	1	A
Beta-BHC	ND		ug/kg	1.96	0.745	1	A
Heptachlor	ND		ug/kg	0.982	0.440	1	A
Aldrin	ND		ug/kg	1.96	0.692	1	A
Heptachlor epoxide	ND		ug/kg	3.68	1.10	1	A
Endrin	ND		ug/kg	0.819	0.336	1	A
Endrin ketone	ND		ug/kg	1.96	0.506	1	A
Dieldrin	ND		ug/kg	1.23	0.614	1	A
4,4'-DDE	ND		ug/kg	1.96	0.454	1	A
4,4'-DDD	ND		ug/kg	1.96	0.701	1	A
4,4'-DDT	ND		ug/kg	3.68	1.58	1	A
Endosulfan I	ND		ug/kg	1.96	0.464	1	A
Endosulfan II	ND		ug/kg	1.96	0.656	1	A
Endosulfan sulfate	ND		ug/kg	0.819	0.390	1	A
Methoxychlor	ND		ug/kg	3.68	1.15	1	A
Toxaphene	ND		ug/kg	36.8	10.3	1	A
cis-Chlordane	ND		ug/kg	2.46	0.684	1	A
trans-Chlordane	ND		ug/kg	2.46	0.648	1	A
Chlordane	ND		ug/kg	16.0	6.51	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		30-150	B
Decachlorobiphenyl	133		30-150	B
2,4,5,6-Tetrachloro-m-xylene	93		30-150	A
Decachlorobiphenyl	123		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-07	Date Collected:	09/23/15 16:30
Client ID:	FB092315	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081B	Extraction Date:	09/26/15 16:13
Analytical Date:	09/28/15 11:34	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/27/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.020	0.005	1	A
Lindane	ND		ug/l	0.020	0.004	1	A
Alpha-BHC	ND		ug/l	0.020	0.004	1	A
Beta-BHC	ND		ug/l	0.020	0.006	1	A
Heptachlor	ND		ug/l	0.020	0.003	1	A
Aldrin	ND		ug/l	0.020	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	1	A
Endrin	ND		ug/l	0.040	0.004	1	A
Endrin ketone	ND		ug/l	0.040	0.005	1	A
Dieldrin	ND		ug/l	0.040	0.004	1	A
4,4'-DDE	ND		ug/l	0.040	0.004	1	A
4,4'-DDD	ND		ug/l	0.040	0.005	1	A
4,4'-DDT	ND		ug/l	0.040	0.004	1	A
Endosulfan I	ND		ug/l	0.020	0.003	1	A
Endosulfan II	ND		ug/l	0.040	0.005	1	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	1	A
Methoxychlor	ND		ug/l	0.200	0.007	1	A
Toxaphene	ND		ug/l	0.200	0.063	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.006	1	A
Chlordane	ND		ug/l	0.200	0.046	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	91		30-150	A
Decachlorobiphenyl	123		30-150	A
2,4,5,6-Tetrachloro-m-xylene	89		30-150	B
Decachlorobiphenyl	120		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID:	L1523756-08	Date Collected:	09/23/15 12:13
Client ID:	DUP092315	Date Received:	09/23/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/27/15 04:41
Analytical Date:	09/30/15 00:15	Cleanup Method:	EPA 3620B
Analyst:	KE	Cleanup Date:	09/29/15
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.00	0.391	1	A
Lindane	ND		ug/kg	0.832	0.372	1	A
Alpha-BHC	ND		ug/kg	0.832	0.236	1	A
Beta-BHC	ND		ug/kg	2.00	0.757	1	A
Heptachlor	ND		ug/kg	0.998	0.448	1	A
Aldrin	ND		ug/kg	2.00	0.703	1	A
Heptachlor epoxide	ND		ug/kg	3.74	1.12	1	A
Endrin	ND		ug/kg	0.832	0.341	1	A
Endrin ketone	ND		ug/kg	2.00	0.514	1	A
Dieldrin	ND		ug/kg	1.25	0.624	1	A
4,4'-DDE	ND		ug/kg	2.00	0.462	1	A
4,4'-DDD	ND		ug/kg	2.00	0.712	1	A
4,4'-DDT	ND		ug/kg	3.74	1.60	1	A
Endosulfan I	ND		ug/kg	2.00	0.472	1	A
Endosulfan II	ND		ug/kg	2.00	0.667	1	A
Endosulfan sulfate	ND		ug/kg	0.832	0.396	1	A
Methoxychlor	ND		ug/kg	3.74	1.16	1	A
Toxaphene	ND		ug/kg	37.4	10.5	1	A
cis-Chlordane	ND		ug/kg	2.50	0.696	1	A
trans-Chlordane	ND		ug/kg	2.50	0.659	1	A
Chlordane	ND		ug/kg	16.2	6.61	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	105		30-150	B
2,4,5,6-Tetrachloro-m-xylene	70		30-150	A
Decachlorobiphenyl	100		30-150	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/28/15 10:42
Analyst: AM

Extraction Method: EPA 3510C
Extraction Date: 09/26/15 16:13
Cleanup Method: EPA 3620B
Cleanup Date: 09/27/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 07 Batch: WG825347-1						
Delta-BHC	ND		ug/l	0.020	0.005	A
Lindane	ND		ug/l	0.020	0.004	A
Alpha-BHC	ND		ug/l	0.020	0.004	A
Beta-BHC	ND		ug/l	0.020	0.006	A
Heptachlor	ND		ug/l	0.020	0.003	A
Aldrin	ND		ug/l	0.020	0.002	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	A
Endrin	ND		ug/l	0.040	0.004	A
Endrin ketone	ND		ug/l	0.040	0.005	A
Dieldrin	ND		ug/l	0.040	0.004	A
4,4'-DDE	ND		ug/l	0.040	0.004	A
4,4'-DDD	ND		ug/l	0.040	0.005	A
4,4'-DDT	ND		ug/l	0.040	0.004	A
Endosulfan I	ND		ug/l	0.020	0.003	A
Endosulfan II	ND		ug/l	0.040	0.005	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	A
Methoxychlor	ND		ug/l	0.200	0.007	A
Toxaphene	ND		ug/l	0.200	0.063	A
cis-Chlordane	ND		ug/l	0.020	0.007	A
trans-Chlordane	ND		ug/l	0.020	0.006	A
Chlordane	ND		ug/l	0.200	0.046	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	92		30-150	A
Decachlorobiphenyl	91		30-150	A
2,4,5,6-Tetrachloro-m-xylene	91		30-150	B
Decachlorobiphenyl	92		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/29/15 22:04
Analyst: KE

Extraction Method: EPA 3546
Extraction Date: 09/27/15 04:41
Cleanup Method: EPA 3620B
Cleanup Date: 09/29/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-03,05-06,08 Batch: WG825426-1						
Delta-BHC	ND		ug/kg	1.51	0.296	A
Lindane	ND		ug/kg	0.631	0.282	A
Alpha-BHC	ND		ug/kg	0.631	0.179	A
Beta-BHC	ND		ug/kg	1.51	0.574	A
Heptachlor	ND		ug/kg	0.757	0.339	A
Aldrin	ND		ug/kg	1.51	0.533	A
Heptachlor epoxide	ND		ug/kg	2.84	0.852	A
Endrin	ND		ug/kg	0.631	0.259	A
Endrin ketone	ND		ug/kg	1.51	0.390	A
Dieldrin	ND		ug/kg	0.946	0.473	A
4,4'-DDE	ND		ug/kg	1.51	0.350	A
4,4'-DDD	ND		ug/kg	1.51	0.540	A
4,4'-DDT	ND		ug/kg	2.84	1.22	A
Endosulfan I	ND		ug/kg	1.51	0.358	A
Endosulfan II	ND		ug/kg	1.51	0.506	A
Endosulfan sulfate	ND		ug/kg	0.631	0.300	A
Methoxychlor	ND		ug/kg	2.84	0.883	A
Toxaphene	ND		ug/kg	28.4	7.95	A
cis-Chlordane	ND		ug/kg	1.89	0.527	A
trans-Chlordane	ND		ug/kg	1.89	0.500	A
Chlordane	ND		ug/kg	12.3	5.02	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/29/15 22:04
Analyst: KE

Extraction Method: EPA 3546
Extraction Date: 09/27/15 04:41
Cleanup Method: EPA 3620B
Cleanup Date: 09/29/15

Parameter	Result	Qualifier	Units	RL	MDL
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-03,05-06,08 Batch: WG825426-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	85		30-150	B
Decachlorobiphenyl	134		30-150	B
2,4,5,6-Tetrachloro-m-xylene	88		30-150	A
Decachlorobiphenyl	122		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 07 Batch: WG825347-2 WG825347-3									
Delta-BHC	91		90		30-150	0		20	A
Lindane	119		119		30-150	0		20	A
Alpha-BHC	127		126		30-150	1		20	A
Beta-BHC	107		108		30-150	1		20	A
Heptachlor	102		109		30-150	7		20	A
Aldrin	101		102		30-150	1		20	A
Heptachlor epoxide	114		119		30-150	4		20	A
Endrin	121		131		30-150	8		20	A
Endrin ketone	110		113		30-150	3		20	A
Dieldrin	119		126		30-150	6		20	A
4,4'-DDE	119		123		30-150	3		20	A
4,4'-DDD	126		132		30-150	5		20	A
4,4'-DDT	128		133		30-150	4		20	A
Endosulfan I	116		123		30-150	6		20	A
Endosulfan II	119		124		30-150	4		20	A
Endosulfan sulfate	95		96		30-150	1		20	A
Methoxychlor	135		138		30-150	2		20	A
cis-Chlordane	113		117		30-150	3		20	A
trans-Chlordane	115		120		30-150	4		20	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1523756

Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 07 Batch: WG825347-2 WG825347-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	89		84		30-150	A
Decachlorobiphenyl	115		112		30-150	A
2,4,5,6-Tetrachloro-m-xylene	85		85		30-150	B
Decachlorobiphenyl	112		120		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-03,05-06,08 Batch: WG825426-2 WG825426-3									
Delta-BHC	75		70		30-150	7		30	A
Lindane	92		86		30-150	7		30	A
Alpha-BHC	101		95		30-150	6		30	A
Beta-BHC	88		81		30-150	8		30	A
Heptachlor	96		90		30-150	6		30	A
Aldrin	96		91		30-150	5		30	A
Heptachlor epoxide	92		86		30-150	7		30	A
Endrin	99		92		30-150	7		30	A
Endrin ketone	96		89		30-150	8		30	A
Dieldrin	102		97		30-150	5		30	A
4,4'-DDE	96		90		30-150	6		30	A
4,4'-DDD	101		93		30-150	8		30	A
4,4'-DDT	107		98		30-150	9		30	A
Endosulfan I	94		88		30-150	7		30	A
Endosulfan II	102		94		30-150	8		30	A
Endosulfan sulfate	79		74		30-150	7		30	A
Methoxychlor	105		97		30-150	8		30	A
cis-Chlordane	92		86		30-150	7		30	A
trans-Chlordane	93		88		30-150	6		30	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1523756

Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-03,05-06,08 Batch: WG825426-2 WG825426-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	87		85		30-150	B
Decachlorobiphenyl	132		128		30-150	B
2,4,5,6-Tetrachloro-m-xylene	92		88		30-150	A
Decachlorobiphenyl	124		115		30-150	A

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-03,05-06,08 QC Batch ID: WG825426-4 WG825426-5 QC Sample: L1523756-06 Client ID: SB-10/40-42													
Delta-BHC	ND	40.5	28.1	69		30.5	75		30-150	8		50	A
Lindane	ND	40.5	34.5	85		37.9	93		30-150	9		50	A
Alpha-BHC	ND	40.5	38.3	95		41.9	103		30-150	9		50	A
Beta-BHC	ND	40.5	28.2	70		32.0	79		30-150	13		50	A
Heptachlor	ND	40.5	34.0	84		39.6	97		30-150	15		50	A
Aldrin	ND	40.5	35.8	88		39.6	97		30-150	10		50	A
Heptachlor epoxide	ND	40.5	33.7	83		37.6	92		30-150	11		50	A
Endrin	ND	40.5	37.3	92		41.2	101		30-150	10		50	A
Endrin ketone	ND	40.5	36.5	90		38.2	94		30-150	5		50	A
Dieldrin	ND	40.5	39.5	97		41.2	101		30-150	4		50	A
4,4'-DDE	ND	40.5	36.4	90		39.7	98		30-150	9		50	A
4,4'-DDD	ND	40.5	38.1	94		41.6	102		30-150	9		50	A
4,4'-DDT	ND	40.5	40.4	100		43.5	107		30-150	7		50	A
Endosulfan I	ND	40.5	35.7	88		38.9	96		30-150	9		50	A
Endosulfan II	ND	40.5	36.0	89		40.8	100		30-150	13		50	A
Endosulfan sulfate	ND	40.5	30.8	76		32.5	80		30-150	5		50	A
Methoxychlor	ND	40.5	40.8	101		43.7	107		30-150	7		50	A
cis-Chlordane	ND	40.5	35.0	86		38.2	94		30-150	9		50	A
trans-Chlordane	ND	40.5	36.1	89		38.5	95		30-150	6		50	A

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-03,05-06,08 QC Batch ID: WG825426-4 WG825426-5 QC Sample: L1523756-06 Client ID: SB-10/40-42												

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	83		89		30-150	B
Decachlorobiphenyl	132		136		30-150	B
2,4,5,6-Tetrachloro-m-xylene	86		92		30-150	A
Decachlorobiphenyl	121		125		30-150	A

METALS

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-01 Date Collected: 09/22/15 15:00

Client ID: SB-21/0-2 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	5800		mg/kg	8.7	1.7	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Antimony, Total	ND		mg/kg	4.4	0.70	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Arsenic, Total	8.1		mg/kg	0.87	0.17	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Barium, Total	45		mg/kg	0.87	0.26	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Beryllium, Total	0.29	J	mg/kg	0.44	0.09	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Cadmium, Total	ND		mg/kg	0.87	0.06	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Calcium, Total	17000		mg/kg	8.7	2.6	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Chromium, Total	24		mg/kg	0.87	0.17	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Cobalt, Total	5.3		mg/kg	1.7	0.44	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Copper, Total	19		mg/kg	0.87	0.17	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Iron, Total	16000		mg/kg	4.4	1.7	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Lead, Total	4.4		mg/kg	4.4	0.17	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Magnesium, Total	2800		mg/kg	8.7	0.87	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Manganese, Total	230		mg/kg	0.87	0.17	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Mercury, Total	0.05	J	mg/kg	0.07	0.02	1	09/25/15 07:45	09/25/15 11:36	EPA 7471B	1,7471B	JH
Nickel, Total	17		mg/kg	2.2	0.35	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Potassium, Total	2200		mg/kg	220	35.	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Selenium, Total	ND		mg/kg	1.7	0.26	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Silver, Total	ND		mg/kg	0.87	0.17	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Sodium, Total	290		mg/kg	170	26.	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Thallium, Total	ND		mg/kg	1.7	0.35	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Vanadium, Total	22		mg/kg	0.87	0.09	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT
Zinc, Total	59		mg/kg	4.4	0.61	2	09/25/15 18:09	09/30/15 21:25	EPA 3050B	1,6010C	TT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-02
Client ID: SB-21/31-33
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil
Percent Solids: 84%

Date Collected: 09/22/15 15:02
Date Received: 09/23/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	4100		mg/kg	9.4	1.9	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Antimony, Total	ND		mg/kg	4.7	0.75	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Arsenic, Total	3.2		mg/kg	0.94	0.19	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Barium, Total	28		mg/kg	0.94	0.28	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Beryllium, Total	0.14	J	mg/kg	0.47	0.09	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Cadmium, Total	ND		mg/kg	0.94	0.07	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Calcium, Total	600		mg/kg	9.4	2.8	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Chromium, Total	12		mg/kg	0.94	0.19	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Cobalt, Total	3.2		mg/kg	1.9	0.47	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Copper, Total	8.0		mg/kg	0.94	0.19	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Iron, Total	8500		mg/kg	4.7	1.9	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Lead, Total	ND		mg/kg	4.7	0.19	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Magnesium, Total	1500		mg/kg	9.4	0.94	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Manganese, Total	60		mg/kg	0.94	0.19	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Mercury, Total	0.02	J	mg/kg	0.08	0.02	1	09/25/15 07:45	09/25/15 11:41	EPA 7471B	1,7471B	JH
Nickel, Total	7.3		mg/kg	2.3	0.38	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Potassium, Total	720		mg/kg	230	38.	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Selenium, Total	ND		mg/kg	1.9	0.28	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Silver, Total	ND		mg/kg	0.94	0.19	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Sodium, Total	90	J	mg/kg	190	28.	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Thallium, Total	ND		mg/kg	1.9	0.38	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Vanadium, Total	14		mg/kg	0.94	0.09	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT
Zinc, Total	14		mg/kg	4.7	0.66	2	09/25/15 18:09	09/30/15 21:29	EPA 3050B	1,6010C	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-03 Date Collected: 09/22/15 15:04

Client ID: SB-21/38-40 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	3200		mg/kg	8.8	1.8	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Antimony, Total	ND		mg/kg	4.4	0.70	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Arsenic, Total	3.2		mg/kg	0.88	0.18	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Barium, Total	24		mg/kg	0.88	0.26	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Beryllium, Total	0.12	J	mg/kg	0.44	0.09	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Cadmium, Total	ND		mg/kg	0.88	0.06	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Calcium, Total	620		mg/kg	8.8	2.6	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Chromium, Total	11		mg/kg	0.88	0.18	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Cobalt, Total	2.8		mg/kg	1.8	0.44	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Copper, Total	6.8		mg/kg	0.88	0.18	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Iron, Total	8200		mg/kg	4.4	1.8	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Lead, Total	ND		mg/kg	4.4	0.18	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Magnesium, Total	880		mg/kg	8.8	0.88	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Manganese, Total	56		mg/kg	0.88	0.18	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Mercury, Total	0.02	J	mg/kg	0.07	0.02	1	09/25/15 07:45	09/25/15 11:43	EPA 7471B	1,7471B	JH
Nickel, Total	5.8		mg/kg	2.2	0.35	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Potassium, Total	450		mg/kg	220	35.	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Selenium, Total	ND		mg/kg	1.8	0.26	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Silver, Total	ND		mg/kg	0.88	0.18	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Sodium, Total	110	J	mg/kg	180	26.	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Thallium, Total	ND		mg/kg	1.8	0.35	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Vanadium, Total	13		mg/kg	0.88	0.09	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT
Zinc, Total	11		mg/kg	4.4	0.61	2	09/25/15 18:09	09/30/15 23:46	EPA 3050B	1,6010C	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-05 Date Collected: 09/23/15 08:01

Client ID: SB-07/40-42 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	4600		mg/kg	8.5	1.7	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Antimony, Total	ND		mg/kg	4.2	0.68	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Arsenic, Total	5.3		mg/kg	0.85	0.17	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Barium, Total	46		mg/kg	0.85	0.25	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Beryllium, Total	0.13	J	mg/kg	0.42	0.09	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Cadmium, Total	ND		mg/kg	0.85	0.06	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Calcium, Total	930		mg/kg	8.5	2.5	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Chromium, Total	15		mg/kg	0.85	0.17	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Cobalt, Total	4.8		mg/kg	1.7	0.42	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Copper, Total	11		mg/kg	0.85	0.17	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Iron, Total	15000		mg/kg	4.2	1.7	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Lead, Total	ND		mg/kg	4.2	0.17	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Magnesium, Total	1800		mg/kg	8.5	0.85	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Manganese, Total	150		mg/kg	0.85	0.17	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Mercury, Total	0.02	J	mg/kg	0.07	0.02	1	09/25/15 07:45	09/25/15 11:45	EPA 7471B	1,7471B	JH
Nickel, Total	12		mg/kg	2.1	0.34	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Potassium, Total	2000		mg/kg	210	34.	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Selenium, Total	ND		mg/kg	1.7	0.25	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Silver, Total	ND		mg/kg	0.85	0.17	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Sodium, Total	160	J	mg/kg	170	25.	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Thallium, Total	ND		mg/kg	1.7	0.34	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Vanadium, Total	19		mg/kg	0.85	0.09	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT
Zinc, Total	20		mg/kg	4.2	0.59	2	09/25/15 18:09	09/30/15 23:50	EPA 3050B	1,6010C	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-06 Date Collected: 09/23/15 15:01

Client ID: SB-10/40-42 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	5000		mg/kg	10	2.0	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Antimony, Total	ND		mg/kg	5.0	0.80	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Arsenic, Total	4.9		mg/kg	1.0	0.20	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Barium, Total	44		mg/kg	1.0	0.30	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Beryllium, Total	0.14	J	mg/kg	0.50	0.10	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Cadmium, Total	ND		mg/kg	1.0	0.07	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Calcium, Total	3400		mg/kg	10	3.0	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Chromium, Total	12		mg/kg	1.0	0.20	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Cobalt, Total	6.0		mg/kg	2.0	0.50	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Copper, Total	13		mg/kg	1.0	0.20	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Iron, Total	12000		mg/kg	5.0	2.0	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Lead, Total	ND		mg/kg	5.0	0.20	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Magnesium, Total	3700		mg/kg	10	1.0	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Manganese, Total	200		mg/kg	1.0	0.20	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Mercury, Total	0.02	J	mg/kg	0.08	0.02	1	09/25/15 07:45	09/25/15 11:29	EPA 7471B	1,7471B	JH
Nickel, Total	10		mg/kg	2.5	0.40	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Potassium, Total	1700		mg/kg	250	40.	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Selenium, Total	ND		mg/kg	2.0	0.30	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Silver, Total	ND		mg/kg	1.0	0.20	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Sodium, Total	220		mg/kg	200	30.	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Thallium, Total	ND		mg/kg	2.0	0.40	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Vanadium, Total	23		mg/kg	1.0	0.10	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT
Zinc, Total	20		mg/kg	5.0	0.70	2	09/25/15 18:09	09/30/15 21:10	EPA 3050B	1,6010C	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-07 Date Collected: 09/23/15 16:30

Client ID: FB092315 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	ND		mg/l	0.10	0.020	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Antimony, Total	0.0222	J	mg/l	0.0500	0.0080	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Arsenic, Total	ND		mg/l	0.0050	0.0020	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Barium, Total	ND		mg/l	0.0100	0.0030	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Beryllium, Total	ND		mg/l	0.0050	0.0010	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Cadmium, Total	ND		mg/l	0.0050	0.0007	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Calcium, Total	ND		mg/l	0.10	0.030	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Chromium, Total	ND		mg/l	0.010	0.0020	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Cobalt, Total	ND		mg/l	0.0200	0.0050	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Copper, Total	0.0028	J	mg/l	0.0100	0.0020	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Iron, Total	ND		mg/l	0.050	0.020	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Lead, Total	ND		mg/l	0.0100	0.0020	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Magnesium, Total	ND		mg/l	0.10	0.010	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Manganese, Total	ND		mg/l	0.0100	0.0020	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Mercury, Total	ND		mg/l	0.00020	0.00006	1	09/24/15 16:04	09/25/15 00:16	EPA 7470A	1,7470A	EA
Nickel, Total	ND		mg/l	0.0250	0.0040	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Potassium, Total	ND		mg/l	2.5	0.40	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Selenium, Total	ND		mg/l	0.0100	0.0030	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Silver, Total	ND		mg/l	0.0070	0.0020	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Sodium, Total	ND		mg/l	2.0	0.30	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Thallium, Total	ND		mg/l	0.0200	0.0040	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Vanadium, Total	ND		mg/l	0.0100	0.0010	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT
Zinc, Total	ND		mg/l	0.0500	0.0070	1	09/25/15 12:47	09/30/15 16:22	EPA 3005A	1,6010C	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-08 Date Collected: 09/23/15 12:13

Client ID: DUP092315 Date Received: 09/23/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	3800		mg/kg	9.6	1.9	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Antimony, Total	ND		mg/kg	4.8	0.77	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Arsenic, Total	4.3		mg/kg	0.96	0.19	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Barium, Total	30		mg/kg	0.96	0.29	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Beryllium, Total	0.12	J	mg/kg	0.48	0.10	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Cadmium, Total	ND		mg/kg	0.96	0.07	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Calcium, Total	2000		mg/kg	9.6	2.9	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Chromium, Total	12		mg/kg	0.96	0.19	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Cobalt, Total	4.5		mg/kg	1.9	0.48	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Copper, Total	8.0		mg/kg	0.96	0.19	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Iron, Total	11000		mg/kg	4.8	1.9	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Lead, Total	ND		mg/kg	4.8	0.19	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Magnesium, Total	2100		mg/kg	9.6	0.96	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Manganese, Total	160		mg/kg	0.96	0.19	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Mercury, Total	0.02	J	mg/kg	0.08	0.02	1	09/25/15 07:45	09/25/15 11:47	EPA 7471B	1,7471B	JH
Nickel, Total	11		mg/kg	2.4	0.38	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Potassium, Total	1100		mg/kg	240	38.	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Selenium, Total	ND		mg/kg	1.9	0.29	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Silver, Total	ND		mg/kg	0.96	0.19	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Sodium, Total	130	J	mg/kg	190	29.	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Thallium, Total	ND		mg/kg	1.9	0.38	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Vanadium, Total	16		mg/kg	0.96	0.10	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT
Zinc, Total	15		mg/kg	4.8	0.67	2	09/25/15 18:09	09/30/15 23:53	EPA 3050B	1,6010C	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 07 Batch: WG824607-1										
Mercury, Total	ND		mg/l	0.00020	0.00006	1	09/24/15 16:04	09/25/15 00:03	1,7470A	EA

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-03,05-06,08 Batch: WG824788-1										
Mercury, Total	0.02	J	mg/kg	0.08	0.02	1	09/25/15 07:45	09/25/15 11:25	1,7471B	JH

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 07 Batch: WG824886-1										
Aluminum, Total	0.022	J	mg/l	0.10	0.020	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Antimony, Total	ND		mg/l	0.0500	0.0080	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Arsenic, Total	ND		mg/l	0.0050	0.0020	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Barium, Total	ND		mg/l	0.0100	0.0030	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Beryllium, Total	ND		mg/l	0.0050	0.0010	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Cadmium, Total	ND		mg/l	0.0050	0.0007	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Calcium, Total	ND		mg/l	0.10	0.030	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Chromium, Total	ND		mg/l	0.010	0.0020	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Cobalt, Total	ND		mg/l	0.0200	0.0050	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Copper, Total	ND		mg/l	0.0100	0.0020	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Iron, Total	ND		mg/l	0.050	0.020	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Lead, Total	ND		mg/l	0.0100	0.0020	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Magnesium, Total	ND		mg/l	0.10	0.010	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Manganese, Total	ND		mg/l	0.0100	0.0020	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Nickel, Total	ND		mg/l	0.0250	0.0040	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Potassium, Total	ND		mg/l	2.5	0.40	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Selenium, Total	ND	mg/l	0.0100	0.0030	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Silver, Total	ND	mg/l	0.0070	0.0020	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Sodium, Total	ND	mg/l	2.0	0.30	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Thallium, Total	ND	mg/l	0.0200	0.0040	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Vanadium, Total	ND	mg/l	0.0100	0.0010	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT
Zinc, Total	ND	mg/l	0.0500	0.0070	1	09/25/15 12:47	09/30/15 16:15	1,6010C	TT

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-03,05-06,08 Batch: WG825139-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Antimony, Total	ND		mg/kg	2.0	0.32	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Arsenic, Total	ND		mg/kg	0.40	0.08	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Barium, Total	ND		mg/kg	0.40	0.12	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Beryllium, Total	ND		mg/kg	0.20	0.04	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Cadmium, Total	ND		mg/kg	0.40	0.03	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Calcium, Total	ND		mg/kg	4.0	1.2	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Chromium, Total	ND		mg/kg	0.40	0.08	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Cobalt, Total	ND		mg/kg	0.80	0.20	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Copper, Total	ND		mg/kg	0.40	0.08	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Iron, Total	ND		mg/kg	2.0	0.80	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Lead, Total	ND		mg/kg	2.0	0.08	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Magnesium, Total	ND		mg/kg	4.0	0.40	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Manganese, Total	ND		mg/kg	0.40	0.08	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Nickel, Total	ND		mg/kg	1.0	0.16	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Potassium, Total	ND		mg/kg	100	16.	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Selenium, Total	ND		mg/kg	0.80	0.12	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Silver, Total	ND		mg/kg	0.40	0.08	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Sodium, Total	49	J	mg/kg	80	12.	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Thallium, Total	ND		mg/kg	0.80	0.16	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Vanadium, Total	ND		mg/kg	0.40	0.04	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT
Zinc, Total	ND		mg/kg	2.0	0.28	1	09/25/15 18:09	09/30/15 21:06	1,6010C	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756

Project Number: 1633.0008Y002 **Report Date:** 10/01/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 07 Batch: WG824607-2								
Mercury, Total	109		-		80-120	-		
Total Metals - Westborough Lab Associated sample(s): 01-03,05-06,08 Batch: WG824788-2 SRM Lot Number: D088-540								
Mercury, Total	94		-		72-128	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 07 Batch: WG824886-2					
Aluminum, Total	105	-	80-120	-	
Antimony, Total	90	-	80-120	-	
Arsenic, Total	108	-	80-120	-	
Barium, Total	99	-	80-120	-	
Beryllium, Total	100	-	80-120	-	
Cadmium, Total	110	-	80-120	-	
Calcium, Total	98	-	80-120	-	
Chromium, Total	100	-	80-120	-	
Cobalt, Total	98	-	80-120	-	
Copper, Total	100	-	80-120	-	
Iron, Total	100	-	80-120	-	
Lead, Total	106	-	80-120	-	
Magnesium, Total	110	-	80-120	-	
Manganese, Total	99	-	80-120	-	
Nickel, Total	101	-	80-120	-	
Potassium, Total	100	-	80-120	-	
Selenium, Total	108	-	80-120	-	
Silver, Total	99	-	80-120	-	
Sodium, Total	110	-	80-120	-	
Thallium, Total	102	-	80-120	-	
Vanadium, Total	103	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 07 Batch: WG824886-2					
Zinc, Total	101	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03,05-06,08 Batch: WG825139-2 SRM Lot Number: D088-540					
Aluminum, Total	88	-	48-151	-	
Antimony, Total	140	-	1-208	-	
Arsenic, Total	105	-	79-121	-	
Barium, Total	94	-	83-117	-	
Beryllium, Total	94	-	83-117	-	
Cadmium, Total	92	-	83-117	-	
Calcium, Total	87	-	81-119	-	
Chromium, Total	92	-	80-120	-	
Cobalt, Total	92	-	84-115	-	
Copper, Total	98	-	81-118	-	
Iron, Total	96	-	45-155	-	
Lead, Total	85	-	81-117	-	
Magnesium, Total	98	-	76-124	-	
Manganese, Total	88	-	81-118	-	
Nickel, Total	93	-	83-117	-	
Potassium, Total	103	-	71-129	-	
Selenium, Total	97	-	78-122	-	
Silver, Total	96	-	75-124	-	
Sodium, Total	81	-	72-127	-	
Thallium, Total	95	-	80-120	-	
Vanadium, Total	95	-	78-122	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03,05-06,08 Batch: WG825139-2 SRM Lot Number: D088-540					
Zinc, Total	92	-	82-118	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 07 QC Batch ID: WG824607-4 QC Sample: L1523673-11 Client ID: MS Sample												
Mercury, Total	ND	0.005	0.00523	105		-	-		80-120	-		20
Total Metals - Westborough Lab Associated sample(s): 01-03,05-06,08 QC Batch ID: WG824788-3 WG824788-4 QC Sample: L1523756-06 Client ID: SB-10/40-42												
Mercury, Total	0.02J	0.168	0.20	119		0.19	118		80-120	5		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 07 QC Batch ID: WG824886-4 QC Sample: L1523756-07 Client ID: FB092315									
Aluminum, Total	ND	2	2.1	105	-	-	75-125	-	20
Antimony, Total	0.0222J	0.5	0.456	91	-	-	75-125	-	20
Arsenic, Total	ND	0.12	0.128	107	-	-	75-125	-	20
Barium, Total	ND	2	1.98	99	-	-	75-125	-	20
Beryllium, Total	ND	0.05	0.0498	100	-	-	75-125	-	20
Cadmium, Total	ND	0.051	0.0552	108	-	-	75-125	-	20
Calcium, Total	ND	10	10	100	-	-	75-125	-	20
Chromium, Total	ND	0.2	0.19	95	-	-	75-125	-	20
Cobalt, Total	ND	0.5	0.478	96	-	-	75-125	-	20
Copper, Total	0.0028J	0.25	0.246	98	-	-	75-125	-	20
Iron, Total	ND	1	1.0	100	-	-	75-125	-	20
Lead, Total	ND	0.51	0.537	105	-	-	75-125	-	20
Magnesium, Total	ND	10	11	110	-	-	75-125	-	20
Manganese, Total	ND	0.5	0.496	99	-	-	75-125	-	20
Nickel, Total	ND	0.5	0.496	99	-	-	75-125	-	20
Potassium, Total	ND	10	11	110	-	-	75-125	-	20
Selenium, Total	ND	0.12	0.128	107	-	-	75-125	-	20
Silver, Total	ND	0.05	0.0479	96	-	-	75-125	-	20
Sodium, Total	ND	10	11	110	-	-	75-125	-	20
Thallium, Total	ND	0.12	0.121	101	-	-	75-125	-	20
Vanadium, Total	ND	0.5	0.506	101	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 07 QC Batch ID: WG824886-4 QC Sample: L1523756-07 Client ID: FB092315									
Zinc, Total	ND	0.5	0.494	99	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery		Recovery Limits	RPD		RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03,05-06,08 QC Batch ID: WG825139-3 WG825139-4 QC Sample: L1523756-06 Client ID: SB-10/40-42												
Aluminum, Total	5000	192	4400	**0**	Q	4900	**0**	Q	75-125	11		20
Antimony, Total	ND	48.1	39	81		38	79		75-125	3		20
Arsenic, Total	4.9	11.6	14	79		15	88		75-125	7		20
Barium, Total	44.	192	210	86		210	87		75-125	0		20
Beryllium, Total	0.14J	4.81	4.4	91		4.3	90		75-125	2		20
Cadmium, Total	ND	4.91	4.4	90		4.3	88		75-125	2		20
Calcium, Total	3400	963	3600	**21**	Q	2800	**0**	Q	75-125	**25**	Q	20
Chromium, Total	12.	19.2	29	88		28	84		75-125	4		20
Cobalt, Total	6.0	48.1	45	81		44	79		75-125	2		20
Copper, Total	13.	24.1	31	75		29	**67**	Q	75-125	7		20
Iron, Total	12000	96.3	9900	**0**	Q	11000	**0**	Q	75-125	11		20
Lead, Total	ND	49.1	38	77		38	78		75-125	0		20
Magnesium, Total	3700	963	4000	**31**	Q	3700	**0**	Q	75-125	8		20
Manganese, Total	200	48.1	210	**21**	Q	220	**42**	Q	75-125	5		20
Nickel, Total	10.	48.1	53	89		51	86		75-125	4		20
Potassium, Total	1700	963	2300	**62**	Q	2800	115		75-125	20		20
Selenium, Total	ND	11.6	9.9	86		10	87		75-125	1		20
Silver, Total	ND	28.9	29	100		29	101		75-125	0		20
Sodium, Total	220	963	1300	112		1200	102		75-125	8		20
Thallium, Total	ND	11.6	9.4	81		9.3	81		75-125	1		20
Vanadium, Total	23.	48.1	62	81		62	82		75-125	0		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03,05-06,08 QC Batch ID: WG825139-3 WG825139-4 QC Sample: L1523756-06 Client ID: SB-10/40-42									
Zinc, Total	20.	48.1	58	79	60	84	75-125	3	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 07 QC Batch ID: WG824607-3 QC Sample: L1523673-11 Client ID: DUP Sample						
Mercury, Total	ND	ND	mg/l	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 07 QC Batch ID: WG824886-3 QC Sample: L1523756-07 Client ID: FB092315					
Aluminum, Total	ND	ND	mg/l	NC	20
Antimony, Total	0.0222J	ND	mg/l	NC	20
Arsenic, Total	ND	ND	mg/l	NC	20
Barium, Total	ND	ND	mg/l	NC	20
Beryllium, Total	ND	ND	mg/l	NC	20
Cadmium, Total	ND	ND	mg/l	NC	20
Calcium, Total	ND	0.067J	mg/l	NC	20
Chromium, Total	ND	ND	mg/l	NC	20
Cobalt, Total	ND	ND	mg/l	NC	20
Copper, Total	0.0028J	ND	mg/l	NC	20
Iron, Total	ND	ND	mg/l	NC	20
Lead, Total	ND	ND	mg/l	NC	20
Magnesium, Total	ND	ND	mg/l	NC	20
Manganese, Total	ND	ND	mg/l	NC	20
Nickel, Total	ND	ND	mg/l	NC	20
Potassium, Total	ND	ND	mg/l	NC	20
Selenium, Total	ND	ND	mg/l	NC	20
Silver, Total	ND	ND	mg/l	NC	20
Sodium, Total	ND	ND	mg/l	NC	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 07 QC Batch ID: WG824886-3 QC Sample: L1523756-07 Client ID: FB092315					
Thallium, Total	ND	ND	mg/l	NC	20
Vanadium, Total	ND	ND	mg/l	NC	20
Zinc, Total	ND	ND	mg/l	NC	20

INORGANICS
&
MISCELLANEOUS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-01
Client ID: SB-21/0-2
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/22/15 15:00
Date Received: 09/23/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	89.9		%	0.100	NA	1	-	09/24/15 21:26	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-02
Client ID: SB-21/31-33
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/22/15 15:02
Date Received: 09/23/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.4		%	0.100	NA	1	-	09/24/15 21:26	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-03
Client ID: SB-21/38-40
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/22/15 15:04
Date Received: 09/23/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	89.5		%	0.100	NA	1	-	09/24/15 21:26	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-05
Client ID: SB-07/40-42
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/23/15 08:01
Date Received: 09/23/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	90.4		%	0.100	NA	1	-	09/24/15 21:26	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-06
Client ID: SB-10/40-42
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/23/15 15:01
Date Received: 09/23/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	78.4		%	0.100	NA	1	-	09/24/15 21:26	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

SAMPLE RESULTS

Lab ID: L1523756-08
Client ID: DUP092315
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/23/15 12:13
Date Received: 09/23/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	78.3		%	0.100	NA	1	-	09/24/15 21:26	30,2540G	RT

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-03,05-06,08 QC Batch ID: WG824735-1 QC Sample: L1523742-04 Client ID: DUP Sample						
Solids, Total	68.9	65.1	%	6		20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: 09/24/2015 04:43

Cooler Information	Custody Seal
Cooler	
B	Absent
E	Absent
F	Absent
G	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1523756-01A	5 gram Encore Sampler	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(2)
L1523756-01B	5 gram Encore Sampler	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(2)
L1523756-01C	5 gram Encore Sampler	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(2)
L1523756-01D	Plastic 2oz unpreserved for TS	E	N/A	3.4	Y	Absent	TS(7)
L1523756-01E	Glass 250ml/8oz unpreserved	E	N/A	3.4	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523756-01X	Vial MeOH preserved split	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(14)
L1523756-01Y	Vial Water preserved split	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(14)
L1523756-01Z	Vial Water preserved split	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(14)
L1523756-02A	5 gram Encore Sampler	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(2)
L1523756-02B	5 gram Encore Sampler	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(2)
L1523756-02C	5 gram Encore Sampler	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(2)
L1523756-02D	Plastic 2oz unpreserved for TS	E	N/A	3.4	Y	Absent	TS(7)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1523756-02E	Glass 250ml/8oz unpreserved	E	N/A	3.4	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523756-02X	Vial MeOH preserved split	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(14)
L1523756-02Y	Vial Water preserved split	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(14)
L1523756-02Z	Vial Water preserved split	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(14)
L1523756-03A	5 gram Encore Sampler	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(2)
L1523756-03B	5 gram Encore Sampler	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(2)
L1523756-03C	5 gram Encore Sampler	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(2)
L1523756-03D	Plastic 2oz unpreserved for TS	E	N/A	3.4	Y	Absent	TS(7)
L1523756-03E	Glass 250ml/8oz unpreserved	E	N/A	3.4	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523756-03X	Vial MeOH preserved split	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(14)
L1523756-03Y	Vial Water preserved split	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(14)
L1523756-03Z	Vial Water preserved split	E	N/A	3.4	Y	Absent	NYTCL-8260HLW(14)
L1523756-04A	Vial HCl preserved	B	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1523756-04B	Vial HCl preserved	B	N/A	2.0	Y	Absent	NYTCL-8260(14)
L1523756-05A	5 gram Encore Sampler	F	N/A	3.1	Y	Absent	NYTCL-8260HLW(2)
L1523756-05B	5 gram Encore Sampler	F	N/A	3.1	Y	Absent	NYTCL-8260HLW(2)
L1523756-05C	5 gram Encore Sampler	F	N/A	3.1	Y	Absent	NYTCL-8260HLW(2)
L1523756-05D	Plastic 2oz unpreserved for TS	F	N/A	3.1	Y	Absent	TS(7)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1523756-05E	Glass 250ml/8oz unpreserved	F	N/A	3.1	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523756-05X	Vial MeOH preserved split	F	N/A	3.1	Y	Absent	NYTCL-8260HLW(14)
L1523756-05Y	Vial Water preserved split	F	N/A	3.1	Y	Absent	NYTCL-8260HLW(14)
L1523756-05Z	Vial Water preserved split	F	N/A	3.1	Y	Absent	NYTCL-8260HLW(14)
L1523756-06A	5 gram Encore Sampler	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(2)
L1523756-06A1	5 gram Encore Sampler	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(2)
L1523756-06A2	5 gram Encore Sampler	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(2)
L1523756-06B	5 gram Encore Sampler	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(2)
L1523756-06B1	5 gram Encore Sampler	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(2)
L1523756-06B2	5 gram Encore Sampler	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(2)
L1523756-06C	5 gram Encore Sampler	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(2)
L1523756-06C1	5 gram Encore Sampler	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(2)
L1523756-06C2	5 gram Encore Sampler	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(2)
L1523756-06D	Plastic 2oz unpreserved for TS	B	N/A	2.0	Y	Absent	TS(7)
L1523756-06D1	Plastic 2oz unpreserved for TS	B	N/A	2.0	Y	Absent	TS(7)
L1523756-06D2	Plastic 2oz unpreserved for TS	B	N/A	2.0	Y	Absent	TS(7)
L1523756-06E	Glass 250ml/8oz unpreserved	B	N/A	2.0	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1523756-06E1	Glass 250ml/8oz unpreserved	B	N/A	2.0	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523756-06E2	Glass 250ml/8oz unpreserved	B	N/A	2.0	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523756-06X	Vial MeOH preserved split	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(14)
L1523756-06X1	Vial Water preserved split	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(14)
L1523756-06Y	Vial Water preserved split	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(14)
L1523756-06Z	Vial Water preserved split	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(14)
L1523756-07A	Vial HCl preserved	G	N/A	2.8	Y	Absent	NYTCL-8260(14)
L1523756-07B	Vial HCl preserved	G	N/A	2.8	Y	Absent	NYTCL-8260(14)
L1523756-07C	Vial HCl preserved	G	N/A	2.8	Y	Absent	NYTCL-8260(14)
L1523756-07D	Plastic 250ml HNO3 preserved	G	<2	2.8	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523756-07E	Amber 500ml unpreserved	G	7	2.8	Y	Absent	NYTCL-8081(7)
L1523756-07F	Amber 500ml unpreserved	G	7	2.8	Y	Absent	NYTCL-8081(7)
L1523756-07G	Amber 1000ml unpreserved	G	7	2.8	Y	Absent	NYTCL-8082-1200ML(7)
L1523756-07H	Amber 1000ml unpreserved	G	7	2.8	Y	Absent	NYTCL-8082-1200ML(7)
L1523756-07I	Amber 1000ml unpreserved	G	7	2.8	Y	Absent	NYTCL-8270(7)
L1523756-07J	Amber 1000ml unpreserved	G	7	2.8	Y	Absent	NYTCL-8270(7)
L1523756-08A	5 gram Encore Sampler	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(2)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1523756
Report Date: 10/01/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1523756-08B	5 gram Encore Sampler	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(2)
L1523756-08C	5 gram Encore Sampler	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(2)
L1523756-08D	Plastic 2oz unpreserved for TS	B	N/A	2.0	Y	Absent	TS(7)
L1523756-08E	Glass 250ml/8oz unpreserved	B	N/A	2.0	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1523756-08X	Vial MeOH preserved split	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(14)
L1523756-08Y	Vial Water preserved split	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(14)
L1523756-08Z	Vial Water preserved split	B	N/A	2.0	Y	Absent	NYTCL-8260HLW(14)
L1523756-09A	Vial HCl preserved	F	N/A	3.1	Y	Absent	NYTCL-8260(14)
L1523756-09B	Vial HCl preserved	F	N/A	3.1	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1523756
Project Number:	1633.0008Y002	**Report Date:**	10/01/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1	- The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A	- Spectra identified as "Aldol Condensation Product".
B	- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
C	- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1523756
Project Number:	1633.0008Y002	**Report Date:**	10/01/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1523756
Project Number: 1633.0008Y002 **Report Date:** 10/01/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide) (soil), Methyl methacrylate (soil), Azobenzene.
EPA 8270D: Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

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8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
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Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 9/24/15

ALPHA Job #: L1523756

Client Information
Client: Roux Associates
Address: 209 Shafter St, Islandia, NY 11749
Phone: (631) 232-2600
Fax: (631) 232-9898
Email: jcollins@rouxinc.com

Project Information
Project Name: Two Fulton Square
Project Location: 133-31 39th Avenue Flushing, NY
Project #: 16330008Y002
(Use Project name as Project #) ☐
Project Manager: Roux: Jessica Collins / Alpha: Karyn Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☐ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TCL PCB	TAL Metals				Sample Specific Comments	Total Bottle
23756 -01	SB-21/0-2	9-22-15	1500	S	MBL	X	X	X	X	X					5
-02	SB-21/31-33	9-22-15	1502	S	MBL	X	X	X	X	X					5
-03	SB-21/38-40	9-22-15	1504	S	MBL	X	X	X	X	X					5
-04	TripBlank	9-22-15	—	TB	MJ	X									2
-05	SB-07/40-42	9-23-15	0801	S	MBL	X	X	X	X	X					5
-06	SB-10/40-42	9-23-15	1501	S	MBL	X	X	X	X	X				Triplicate Sample	15
-07	FB092315	9-23-15	1630	FB	MBL	X	X	X	X	X					10
-08	DUP092315	9-23-15	1213	S	MBL	X	X	X	X	X					5
-09	Trip Blank	9-23-15	—	TB	MJ	X									
					Container Type	E	A	A	A	A					
					Preservative	A	A	A	A	A					

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
[illegible]	9-23-15 1640	[illegible]	9-23-15 1640
[illegible]	9-23-15 1840	Tom Tobin	9-23-15 1840
Tom Tobin	9/24/15 01:05	[illegible]	9/24/15 01:05

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1524059
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	10/04/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1524059-01	SB-22/0-2	SOIL	133-31 39TH AVE FLUSHING, NY	09/25/15 07:30	09/25/15
L1524059-02	SB-22/30-32	SOIL	133-31 39TH AVE FLUSHING, NY	09/25/15 07:32	09/25/15
L1524059-03	SB-22/38-40	SOIL	133-31 39TH AVE FLUSHING, NY	09/25/15 07:34	09/25/15
L1524059-04	SB-23/0-2	SOIL	133-31 39TH AVE FLUSHING, NY	09/25/15 09:50	09/25/15
L1524059-05	SB-23/33-35	SOIL	133-31 39TH AVE FLUSHING, NY	09/25/15 09:52	09/25/15
L1524059-06	SB-23/46-48	SOIL	133-31 39TH AVE FLUSHING, NY	09/25/15 09:54	09/25/15
L1524059-07	TB-092515	WATER	133-31 39TH AVE FLUSHING, NY	09/25/15 13:00	09/25/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524059
Report Date: 10/04/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059
Project Number: 1633.0008Y002 **Report Date:** 10/04/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Metals

L1524059-01 through -06: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Cristin Walker

Title: Technical Director/Representative Date: 10/04/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-01	Date Collected:	09/25/15 07:30
Client ID:	SB-22/0-2	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	10/02/15 12:27		
Analyst:	BN		
Percent Solids:	94%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	13	1.5	1
1,1-Dichloroethane	ND		ug/kg	2.0	0.11	1
Chloroform	ND		ug/kg	2.0	0.49	1
Carbon tetrachloride	ND		ug/kg	1.3	0.28	1
1,2-Dichloropropane	ND		ug/kg	4.7	0.30	1
Dibromochloromethane	ND		ug/kg	1.3	0.20	1
1,1,2-Trichloroethane	ND		ug/kg	2.0	0.40	1
Tetrachloroethene	ND		ug/kg	1.3	0.19	1
Chlorobenzene	ND		ug/kg	1.3	0.46	1
Trichlorofluoromethane	ND		ug/kg	6.7	0.52	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.15	1
1,1,1-Trichloroethane	ND		ug/kg	1.3	0.15	1
Bromodichloromethane	ND		ug/kg	1.3	0.23	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.16	1
cis-1,3-Dichloropropene	ND		ug/kg	1.3	0.16	1
1,3-Dichloropropene, Total	ND		ug/kg	1.3	0.16	1
1,1-Dichloropropene	ND		ug/kg	6.7	0.19	1
Bromoform	ND		ug/kg	5.3	0.31	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.3	0.13	1
Benzene	ND		ug/kg	1.3	0.16	1
Toluene	ND		ug/kg	2.0	0.26	1
Ethylbenzene	ND		ug/kg	1.3	0.17	1
Chloromethane	ND		ug/kg	6.7	0.39	1
Bromomethane	ND		ug/kg	2.7	0.45	1
Vinyl chloride	ND		ug/kg	2.7	0.16	1
Chloroethane	ND		ug/kg	2.7	0.42	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.35	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.28	1
Trichloroethene	ND		ug/kg	1.3	0.17	1
1,2-Dichlorobenzene	ND		ug/kg	6.7	0.20	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-01 Date Collected: 09/25/15 07:30

Client ID: SB-22/0-2 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.7	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	6.7	0.18	1
Methyl tert butyl ether	ND		ug/kg	2.7	0.11	1
p/m-Xylene	ND		ug/kg	2.7	0.26	1
o-Xylene	ND		ug/kg	2.7	0.23	1
Xylenes, Total	ND		ug/kg	2.7	0.23	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.19	1
1,2-Dichloroethene, Total	ND		ug/kg	1.3	0.19	1
Dibromomethane	ND		ug/kg	13	0.22	1
Styrene	ND		ug/kg	2.7	0.54	1
Dichlorodifluoromethane	ND		ug/kg	13	0.25	1
Acetone	1.6	J	ug/kg	13	1.4	1
Carbon disulfide	ND		ug/kg	13	1.5	1
2-Butanone	1.7	J	ug/kg	13	0.36	1
Vinyl acetate	ND		ug/kg	13	0.18	1
4-Methyl-2-pentanone	ND		ug/kg	13	0.32	1
1,2,3-Trichloropropane	ND		ug/kg	13	0.22	1
2-Hexanone	ND		ug/kg	13	0.89	1
Bromochloromethane	ND		ug/kg	6.7	0.37	1
2,2-Dichloropropane	ND		ug/kg	6.7	0.30	1
1,2-Dibromoethane	ND		ug/kg	5.3	0.23	1
1,3-Dichloropropane	ND		ug/kg	6.7	0.19	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.3	0.42	1
Bromobenzene	ND		ug/kg	6.7	0.28	1
n-Butylbenzene	ND		ug/kg	1.3	0.15	1
sec-Butylbenzene	ND		ug/kg	1.3	0.16	1
tert-Butylbenzene	ND		ug/kg	6.7	0.18	1
o-Chlorotoluene	ND		ug/kg	6.7	0.21	1
p-Chlorotoluene	ND		ug/kg	6.7	0.18	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.7	0.53	1
Hexachlorobutadiene	ND		ug/kg	6.7	0.30	1
Isopropylbenzene	ND		ug/kg	1.3	0.14	1
p-Isopropyltoluene	ND		ug/kg	1.3	0.17	1
Naphthalene	ND		ug/kg	6.7	0.18	1
Acrylonitrile	ND		ug/kg	13	0.68	1
n-Propylbenzene	ND		ug/kg	1.3	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.7	0.20	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.7	0.24	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.7	0.19	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-01 Date Collected: 09/25/15 07:30

Client ID: SB-22/0-2 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.7	0.19	1
1,4-Dioxane	ND		ug/kg	130	19.	1
p-Diethylbenzene	ND		ug/kg	5.3	0.21	1
p-Ethyltoluene	ND		ug/kg	5.3	0.16	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	5.3	0.17	1
Ethyl ether	ND		ug/kg	6.7	0.35	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.7	0.52	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	118		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	107		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-02	Date Collected:	09/25/15 07:32
Client ID:	SB-22/30-32	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	10/02/15 11:31		
Analyst:	BN		
Percent Solids:	89%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	560	61.	1
1,1-Dichloroethane	ND		ug/kg	84	4.8	1
Chloroform	ND		ug/kg	84	21.	1
Carbon tetrachloride	ND		ug/kg	56	12.	1
1,2-Dichloropropane	ND		ug/kg	190	13.	1
Dibromochloromethane	ND		ug/kg	56	8.6	1
1,1,2-Trichloroethane	ND		ug/kg	84	17.	1
Tetrachloroethene	34	J	ug/kg	56	7.8	1
Chlorobenzene	ND		ug/kg	56	19.	1
Trichlorofluoromethane	ND		ug/kg	280	22.	1
1,2-Dichloroethane	ND		ug/kg	56	6.3	1
1,1,1-Trichloroethane	ND		ug/kg	56	6.2	1
Bromodichloromethane	ND		ug/kg	56	9.6	1
trans-1,3-Dichloropropene	ND		ug/kg	56	6.7	1
cis-1,3-Dichloropropene	ND		ug/kg	56	6.6	1
1,3-Dichloropropene, Total	ND		ug/kg	56	6.6	1
1,1-Dichloropropene	ND		ug/kg	280	7.9	1
Bromoform	ND		ug/kg	220	13.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	56	5.6	1
Benzene	ND		ug/kg	56	6.6	1
Toluene	22	J	ug/kg	84	11.	1
Ethylbenzene	210		ug/kg	56	7.1	1
Chloromethane	ND		ug/kg	280	16.	1
Bromomethane	ND		ug/kg	110	19.	1
Vinyl chloride	ND		ug/kg	110	6.5	1
Chloroethane	ND		ug/kg	110	18.	1
1,1-Dichloroethene	ND		ug/kg	56	14.	1
trans-1,2-Dichloroethene	ND		ug/kg	84	12.	1
Trichloroethene	ND		ug/kg	56	7.0	1
1,2-Dichlorobenzene	47	J	ug/kg	280	8.5	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-02 Date Collected: 09/25/15 07:32

Client ID: SB-22/30-32 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	280	7.5	1
1,4-Dichlorobenzene	ND		ug/kg	280	7.7	1
Methyl tert butyl ether	ND		ug/kg	110	4.7	1
p/m-Xylene	200		ug/kg	110	11.	1
o-Xylene	130		ug/kg	110	9.6	1
Xylenes, Total	330		ug/kg	110	9.6	1
cis-1,2-Dichloroethene	ND		ug/kg	56	8.0	1
1,2-Dichloroethene, Total	ND		ug/kg	56	8.0	1
Dibromomethane	ND		ug/kg	560	9.1	1
Styrene	ND		ug/kg	110	22.	1
Dichlorodifluoromethane	ND		ug/kg	560	11.	1
Acetone	250	J	ug/kg	560	58.	1
Carbon disulfide	ND		ug/kg	560	61.	1
2-Butanone	ND		ug/kg	560	15.	1
Vinyl acetate	ND		ug/kg	560	7.4	1
4-Methyl-2-pentanone	ND		ug/kg	560	14.	1
1,2,3-Trichloropropane	ND		ug/kg	560	9.0	1
2-Hexanone	ND		ug/kg	560	37.	1
Bromochloromethane	ND		ug/kg	280	15.	1
2,2-Dichloropropane	ND		ug/kg	280	12.	1
1,2-Dibromoethane	ND		ug/kg	220	9.7	1
1,3-Dichloropropane	ND		ug/kg	280	8.1	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	56	18.	1
Bromobenzene	ND		ug/kg	280	12.	1
n-Butylbenzene	430		ug/kg	56	6.4	1
sec-Butylbenzene	300		ug/kg	56	6.8	1
tert-Butylbenzene	ND		ug/kg	280	7.5	1
o-Chlorotoluene	ND		ug/kg	280	8.9	1
p-Chlorotoluene	ND		ug/kg	280	7.4	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	280	22.	1
Hexachlorobutadiene	ND		ug/kg	280	13.	1
Isopropylbenzene	160		ug/kg	56	5.8	1
p-Isopropyltoluene	340		ug/kg	56	7.0	1
Naphthalene	10000		ug/kg	280	7.7	1
Acrylonitrile	ND		ug/kg	560	29.	1
n-Propylbenzene	310		ug/kg	56	6.1	1
1,2,3-Trichlorobenzene	ND		ug/kg	280	8.2	1
1,2,4-Trichlorobenzene	ND		ug/kg	280	10.	1
1,3,5-Trimethylbenzene	560		ug/kg	280	8.0	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-02 Date Collected: 09/25/15 07:32

Client ID: SB-22/30-32 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	1100		ug/kg	280	7.9	1
1,4-Dioxane	ND		ug/kg	5600	800	1
p-Diethylbenzene	2800		ug/kg	220	8.9	1
p-Ethyltoluene	600		ug/kg	220	6.9	1
1,2,4,5-Tetramethylbenzene	1400		ug/kg	220	7.2	1
Ethyl ether	ND		ug/kg	280	14.	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	280	22.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	101		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-03	Date Collected:	09/25/15 07:34
Client ID:	SB-22/38-40	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	10/02/15 11:58		
Analyst:	BN		
Percent Solids:	76%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	780	86.	1
1,1-Dichloroethane	ND		ug/kg	120	6.7	1
Chloroform	ND		ug/kg	120	29.	1
Carbon tetrachloride	ND		ug/kg	78	16.	1
1,2-Dichloropropane	ND		ug/kg	270	18.	1
Dibromochloromethane	ND		ug/kg	78	12.	1
1,1,2-Trichloroethane	ND		ug/kg	120	24.	1
Tetrachloroethene	ND		ug/kg	78	11.	1
Chlorobenzene	ND		ug/kg	78	27.	1
Trichlorofluoromethane	ND		ug/kg	390	30.	1
1,2-Dichloroethane	ND		ug/kg	78	8.9	1
1,1,1-Trichloroethane	ND		ug/kg	78	8.7	1
Bromodichloromethane	ND		ug/kg	78	14.	1
trans-1,3-Dichloropropene	ND		ug/kg	78	9.4	1
cis-1,3-Dichloropropene	ND		ug/kg	78	9.2	1
1,3-Dichloropropene, Total	ND		ug/kg	78	9.2	1
1,1-Dichloropropene	ND		ug/kg	390	11.	1
Bromoform	ND		ug/kg	310	18.	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	78	7.9	1
Benzene	ND		ug/kg	78	9.2	1
Toluene	ND		ug/kg	120	15.	1
Ethylbenzene	55	J	ug/kg	78	10.	1
Chloromethane	ND		ug/kg	390	23.	1
Bromomethane	ND		ug/kg	160	26.	1
Vinyl chloride	ND		ug/kg	160	9.2	1
Chloroethane	ND		ug/kg	160	25.	1
1,1-Dichloroethene	ND		ug/kg	78	20.	1
trans-1,2-Dichloroethene	ND		ug/kg	120	16.	1
Trichloroethene	ND		ug/kg	78	9.8	1
1,2-Dichlorobenzene	ND		ug/kg	390	12.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-03 Date Collected: 09/25/15 07:34

Client ID: SB-22/38-40 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	390	10.	1
1,4-Dichlorobenzene	ND		ug/kg	390	11.	1
Methyl tert butyl ether	ND		ug/kg	160	6.6	1
p/m-Xylene	41	J	ug/kg	160	15.	1
o-Xylene	27	J	ug/kg	160	13.	1
Xylenes, Total	68	J	ug/kg	160	13.	1
cis-1,2-Dichloroethene	ND		ug/kg	78	11.	1
1,2-Dichloroethene, Total	ND		ug/kg	78	11.	1
Dibromomethane	ND		ug/kg	780	13.	1
Styrene	ND		ug/kg	160	31.	1
Dichlorodifluoromethane	ND		ug/kg	780	15.	1
Acetone	220	J	ug/kg	780	81.	1
Carbon disulfide	ND		ug/kg	780	86.	1
2-Butanone	ND		ug/kg	780	21.	1
Vinyl acetate	ND		ug/kg	780	10.	1
4-Methyl-2-pentanone	ND		ug/kg	780	19.	1
1,2,3-Trichloropropane	ND		ug/kg	780	13.	1
2-Hexanone	ND		ug/kg	780	52.	1
Bromochloromethane	ND		ug/kg	390	22.	1
2,2-Dichloropropane	ND		ug/kg	390	18.	1
1,2-Dibromoethane	ND		ug/kg	310	14.	1
1,3-Dichloropropane	ND		ug/kg	390	11.	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	78	25.	1
Bromobenzene	ND		ug/kg	390	16.	1
n-Butylbenzene	99		ug/kg	78	9.0	1
sec-Butylbenzene	76	J	ug/kg	78	9.5	1
tert-Butylbenzene	ND		ug/kg	390	10.	1
o-Chlorotoluene	ND		ug/kg	390	12.	1
p-Chlorotoluene	ND		ug/kg	390	10.	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	390	31.	1
Hexachlorobutadiene	ND		ug/kg	390	18.	1
Isopropylbenzene	45	J	ug/kg	78	8.1	1
p-Isopropyltoluene	81		ug/kg	78	9.8	1
Naphthalene	1000		ug/kg	390	11.	1
Acrylonitrile	ND		ug/kg	780	40.	1
n-Propylbenzene	79		ug/kg	78	8.5	1
1,2,3-Trichlorobenzene	ND		ug/kg	390	12.	1
1,2,4-Trichlorobenzene	ND		ug/kg	390	14.	1
1,3,5-Trimethylbenzene	140	J	ug/kg	390	11.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-03 Date Collected: 09/25/15 07:34

Client ID: SB-22/38-40 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	290	J	ug/kg	390	11.	1
1,4-Dioxane	ND		ug/kg	7800	1100	1
p-Diethylbenzene	580		ug/kg	310	12.	1
p-Ethyltoluene	130	J	ug/kg	310	9.7	1
1,2,4,5-Tetramethylbenzene	300	J	ug/kg	310	10.	1
Ethyl ether	ND		ug/kg	390	20.	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	390	31.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	113		70-130
Dibromofluoromethane	102		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-04	Date Collected:	09/25/15 09:50
Client ID:	SB-23/0-2	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	10/02/15 12:52		
Analyst:	BN		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.3	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.10	1
Chloroform	ND		ug/kg	1.8	0.44	1
Carbon tetrachloride	ND		ug/kg	1.2	0.25	1
1,2-Dichloropropane	ND		ug/kg	4.2	0.27	1
Dibromochloromethane	ND		ug/kg	1.2	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.36	1
Tetrachloroethene	ND		ug/kg	1.2	0.17	1
Chlorobenzene	ND		ug/kg	1.2	0.42	1
Trichlorofluoromethane	ND		ug/kg	6.0	0.46	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.14	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.13	1
Bromodichloromethane	ND		ug/kg	1.2	0.21	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	6.0	0.17	1
Bromoform	ND		ug/kg	4.8	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	ND		ug/kg	1.8	0.23	1
Ethylbenzene	ND		ug/kg	1.2	0.15	1
Chloromethane	ND		ug/kg	6.0	0.35	1
Bromomethane	ND		ug/kg	2.4	0.40	1
Vinyl chloride	ND		ug/kg	2.4	0.14	1
Chloroethane	ND		ug/kg	2.4	0.38	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.31	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.25	1
Trichloroethene	ND		ug/kg	1.2	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	6.0	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-04 Date Collected: 09/25/15 09:50

Client ID: SB-23/0-2 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.0	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	6.0	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.10	1
p/m-Xylene	ND		ug/kg	2.4	0.24	1
o-Xylene	ND		ug/kg	2.4	0.20	1
Xylenes, Total	ND		ug/kg	2.4	0.20	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.17	1
Dibromomethane	ND		ug/kg	12	0.20	1
Styrene	ND		ug/kg	2.4	0.48	1
Dichlorodifluoromethane	ND		ug/kg	12	0.23	1
Acetone	ND		ug/kg	12	1.2	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	ND		ug/kg	12	0.33	1
Vinyl acetate	ND		ug/kg	12	0.16	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.29	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.19	1
2-Hexanone	ND		ug/kg	12	0.80	1
Bromochloromethane	ND		ug/kg	6.0	0.33	1
2,2-Dichloropropane	ND		ug/kg	6.0	0.27	1
1,2-Dibromoethane	ND		ug/kg	4.8	0.21	1
1,3-Dichloropropane	ND		ug/kg	6.0	0.17	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.38	1
Bromobenzene	ND		ug/kg	6.0	0.25	1
n-Butylbenzene	ND		ug/kg	1.2	0.14	1
sec-Butylbenzene	ND		ug/kg	1.2	0.15	1
tert-Butylbenzene	ND		ug/kg	6.0	0.16	1
o-Chlorotoluene	ND		ug/kg	6.0	0.19	1
p-Chlorotoluene	ND		ug/kg	6.0	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.0	0.47	1
Hexachlorobutadiene	ND		ug/kg	6.0	0.27	1
Isopropylbenzene	ND		ug/kg	1.2	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.15	1
Naphthalene	0.99	J	ug/kg	6.0	0.16	1
Acrylonitrile	ND		ug/kg	12	0.62	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.0	0.18	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.0	0.22	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.0	0.17	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-04 Date Collected: 09/25/15 09:50

Client ID: SB-23/0-2 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.0	0.17	1
1,4-Dioxane	ND		ug/kg	120	17.	1
p-Diethylbenzene	ND		ug/kg	4.8	0.19	1
p-Ethyltoluene	ND		ug/kg	4.8	0.15	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.8	0.16	1
Ethyl ether	ND		ug/kg	6.0	0.31	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.0	0.47	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	111		70-130
Dibromofluoromethane	105		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-05	Date Collected:	09/25/15 09:52
Client ID:	SB-23/33-35	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	10/02/15 13:17		
Analyst:	BN		
Percent Solids:	84%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	13	1.4	1
1,1-Dichloroethane	ND		ug/kg	1.9	0.11	1
Chloroform	ND		ug/kg	1.9	0.48	1
Carbon tetrachloride	ND		ug/kg	1.3	0.27	1
1,2-Dichloropropane	ND		ug/kg	4.5	0.29	1
Dibromochloromethane	ND		ug/kg	1.3	0.20	1
1,1,2-Trichloroethane	ND		ug/kg	1.9	0.39	1
Tetrachloroethene	ND		ug/kg	1.3	0.18	1
Chlorobenzene	ND		ug/kg	1.3	0.45	1
Trichlorofluoromethane	ND		ug/kg	6.4	0.50	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.15	1
1,1,1-Trichloroethane	ND		ug/kg	1.3	0.14	1
Bromodichloromethane	ND		ug/kg	1.3	0.22	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.16	1
cis-1,3-Dichloropropene	ND		ug/kg	1.3	0.15	1
1,3-Dichloropropene, Total	ND		ug/kg	1.3	0.15	1
1,1-Dichloropropene	ND		ug/kg	6.4	0.18	1
Bromoform	ND		ug/kg	5.2	0.30	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.3	0.13	1
Benzene	ND		ug/kg	1.3	0.15	1
Toluene	ND		ug/kg	1.9	0.25	1
Ethylbenzene	ND		ug/kg	1.3	0.16	1
Chloromethane	ND		ug/kg	6.4	0.38	1
Bromomethane	ND		ug/kg	2.6	0.44	1
Vinyl chloride	ND		ug/kg	2.6	0.15	1
Chloroethane	ND		ug/kg	2.6	0.41	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.34	1
trans-1,2-Dichloroethene	ND		ug/kg	1.9	0.27	1
Trichloroethene	ND		ug/kg	1.3	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	6.4	0.20	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-05 Date Collected: 09/25/15 09:52

Client ID: SB-23/33-35 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.4	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	6.4	0.18	1
Methyl tert butyl ether	ND		ug/kg	2.6	0.11	1
p/m-Xylene	ND		ug/kg	2.6	0.26	1
o-Xylene	ND		ug/kg	2.6	0.22	1
Xylenes, Total	ND		ug/kg	2.6	0.22	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.18	1
1,2-Dichloroethene, Total	ND		ug/kg	1.3	0.18	1
Dibromomethane	ND		ug/kg	13	0.21	1
Styrene	ND		ug/kg	2.6	0.52	1
Dichlorodifluoromethane	ND		ug/kg	13	0.25	1
Acetone	4.1	J	ug/kg	13	1.3	1
Carbon disulfide	ND		ug/kg	13	1.4	1
2-Butanone	3.4	J	ug/kg	13	0.35	1
Vinyl acetate	ND		ug/kg	13	0.17	1
4-Methyl-2-pentanone	ND		ug/kg	13	0.31	1
1,2,3-Trichloropropane	ND		ug/kg	13	0.21	1
2-Hexanone	ND		ug/kg	13	0.86	1
Bromochloromethane	ND		ug/kg	6.4	0.36	1
2,2-Dichloropropane	ND		ug/kg	6.4	0.29	1
1,2-Dibromoethane	ND		ug/kg	5.2	0.22	1
1,3-Dichloropropane	ND		ug/kg	6.4	0.19	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.3	0.41	1
Bromobenzene	ND		ug/kg	6.4	0.27	1
n-Butylbenzene	ND		ug/kg	1.3	0.15	1
sec-Butylbenzene	ND		ug/kg	1.3	0.16	1
tert-Butylbenzene	ND		ug/kg	6.4	0.17	1
o-Chlorotoluene	ND		ug/kg	6.4	0.21	1
p-Chlorotoluene	ND		ug/kg	6.4	0.17	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.4	0.51	1
Hexachlorobutadiene	ND		ug/kg	6.4	0.29	1
Isopropylbenzene	ND		ug/kg	1.3	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.3	0.16	1
Naphthalene	ND		ug/kg	6.4	0.18	1
Acrylonitrile	ND		ug/kg	13	0.66	1
n-Propylbenzene	ND		ug/kg	1.3	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.4	0.19	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.4	0.23	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.4	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-05 Date Collected: 09/25/15 09:52

Client ID: SB-23/33-35 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.4	0.18	1
1,4-Dioxane	ND		ug/kg	130	19.	1
p-Diethylbenzene	ND		ug/kg	5.2	0.21	1
p-Ethyltoluene	ND		ug/kg	5.2	0.16	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	5.2	0.17	1
Ethyl ether	ND		ug/kg	6.4	0.34	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.4	0.51	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	122		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	110		70-130
Dibromofluoromethane	108		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-06	Date Collected:	09/25/15 09:54
Client ID:	SB-23/46-48	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	10/02/15 13:43		
Analyst:	BN		
Percent Solids:	80%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.4	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.10	1
Chloroform	ND		ug/kg	1.8	0.45	1
Carbon tetrachloride	ND		ug/kg	1.2	0.26	1
1,2-Dichloropropane	ND		ug/kg	4.3	0.28	1
Dibromochloromethane	ND		ug/kg	1.2	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.37	1
Tetrachloroethene	ND		ug/kg	1.2	0.17	1
Chlorobenzene	ND		ug/kg	1.2	0.43	1
Trichlorofluoromethane	ND		ug/kg	6.1	0.48	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.14	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.14	1
Bromodichloromethane	ND		ug/kg	1.2	0.21	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.15	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	6.1	0.17	1
Bromoform	ND		ug/kg	4.9	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	ND		ug/kg	1.8	0.24	1
Ethylbenzene	ND		ug/kg	1.2	0.16	1
Chloromethane	ND		ug/kg	6.1	0.36	1
Bromomethane	ND		ug/kg	2.4	0.42	1
Vinyl chloride	ND		ug/kg	2.4	0.14	1
Chloroethane	ND		ug/kg	2.4	0.39	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.26	1
Trichloroethene	ND		ug/kg	1.2	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	6.1	0.19	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-06 Date Collected: 09/25/15 09:54

Client ID: SB-23/46-48 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.1	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	6.1	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.10	1
p/m-Xylene	ND		ug/kg	2.4	0.24	1
o-Xylene	ND		ug/kg	2.4	0.21	1
Xylenes, Total	ND		ug/kg	2.4	0.21	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.18	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.18	1
Dibromomethane	ND		ug/kg	12	0.20	1
Styrene	ND		ug/kg	2.4	0.49	1
Dichlorodifluoromethane	ND		ug/kg	12	0.23	1
Acetone	5.0	J	ug/kg	12	1.3	1
Carbon disulfide	ND		ug/kg	12	1.4	1
2-Butanone	2.4	J	ug/kg	12	0.33	1
Vinyl acetate	ND		ug/kg	12	0.16	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.30	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.20	1
2-Hexanone	ND		ug/kg	12	0.82	1
Bromochloromethane	ND		ug/kg	6.1	0.34	1
2,2-Dichloropropane	ND		ug/kg	6.1	0.28	1
1,2-Dibromoethane	ND		ug/kg	4.9	0.21	1
1,3-Dichloropropane	ND		ug/kg	6.1	0.18	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.39	1
Bromobenzene	ND		ug/kg	6.1	0.26	1
n-Butylbenzene	ND		ug/kg	1.2	0.14	1
sec-Butylbenzene	ND		ug/kg	1.2	0.15	1
tert-Butylbenzene	ND		ug/kg	6.1	0.17	1
o-Chlorotoluene	ND		ug/kg	6.1	0.20	1
p-Chlorotoluene	ND		ug/kg	6.1	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.1	0.49	1
Hexachlorobutadiene	ND		ug/kg	6.1	0.28	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.15	1
Naphthalene	ND		ug/kg	6.1	0.17	1
Acrylonitrile	ND		ug/kg	12	0.63	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.1	0.18	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.1	0.22	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.1	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-06 Date Collected: 09/25/15 09:54

Client ID: SB-23/46-48 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.1	0.17	1
1,4-Dioxane	ND		ug/kg	120	18.	1
p-Diethylbenzene	ND		ug/kg	4.9	0.20	1
p-Ethyltoluene	ND		ug/kg	4.9	0.15	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.9	0.16	1
Ethyl ether	ND		ug/kg	6.1	0.32	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.1	0.48	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	124		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	114		70-130
Dibromofluoromethane	109		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-07	Date Collected:	09/25/15 13:00
Client ID:	TB-092515	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/30/15 05:24		
Analyst:	PK		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-07 Date Collected: 09/25/15 13:00

Client ID: TB-092515 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-07 Date Collected: 09/25/15 13:00

Client ID: TB-092515 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	100		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/29/15 22:04
Analyst: PK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 07 Batch: WG826382-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/29/15 22:04
Analyst: PK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 07 Batch: WG826382-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/29/15 22:04
Analyst: PK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 07 Batch: WG826382-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	96		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/02/15 09:28
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,04-06 Batch: WG827308-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21
Trichloroethene	ND		ug/kg	1.0	0.12

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/02/15 09:28
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,04-06 Batch: WG827308-3					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14
o-Chlorotoluene	ND		ug/kg	5.0	0.16

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/02/15 09:28
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,04-06 Batch: WG827308-3					
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,4-Dioxane	ND		ug/kg	100	14.
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39

Tentatively Identified Compounds

No Tentatively Identified Compounds	ND	ug/kg

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/02/15 09:28
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,04-06 Batch: WG827308-3					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	100		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/02/15 09:04
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02-03 Batch: WG827324-3					
Methylene chloride	ND		ug/kg	500	55.
1,1-Dichloroethane	ND		ug/kg	75	4.3
Chloroform	ND		ug/kg	75	18.
Carbon tetrachloride	ND		ug/kg	50	10.
1,2-Dichloropropane	ND		ug/kg	180	11.
Dibromochloromethane	ND		ug/kg	50	7.7
1,1,2-Trichloroethane	ND		ug/kg	75	15.
Tetrachloroethene	ND		ug/kg	50	7.0
Chlorobenzene	ND		ug/kg	50	17.
Trichlorofluoromethane	ND		ug/kg	250	19.
1,2-Dichloroethane	ND		ug/kg	50	5.7
1,1,1-Trichloroethane	ND		ug/kg	50	5.5
Bromodichloromethane	ND		ug/kg	50	8.7
trans-1,3-Dichloropropene	ND		ug/kg	50	6.0
cis-1,3-Dichloropropene	ND		ug/kg	50	5.9
1,3-Dichloropropene, Total	ND		ug/kg	50	5.9
1,1-Dichloropropene	ND		ug/kg	250	7.1
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	50	5.0
Benzene	ND		ug/kg	50	5.9
Toluene	ND		ug/kg	75	9.7
Ethylbenzene	ND		ug/kg	50	6.4
Chloromethane	ND		ug/kg	250	15.
Bromomethane	ND		ug/kg	100	17.
Vinyl chloride	ND		ug/kg	100	5.9
Chloroethane	ND		ug/kg	100	16.
1,1-Dichloroethene	ND		ug/kg	50	13.
trans-1,2-Dichloroethene	ND		ug/kg	75	11.
Trichloroethene	ND		ug/kg	50	6.2

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/02/15 09:04
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02-03 Batch: WG827324-3					
1,2-Dichlorobenzene	ND		ug/kg	250	7.7
1,3-Dichlorobenzene	ND		ug/kg	250	6.8
1,4-Dichlorobenzene	ND		ug/kg	250	6.9
Methyl tert butyl ether	ND		ug/kg	100	4.2
p/m-Xylene	ND		ug/kg	100	9.9
o-Xylene	ND		ug/kg	100	8.6
Xylenes, Total	ND		ug/kg	100	8.6
cis-1,2-Dichloroethene	ND		ug/kg	50	7.1
1,2-Dichloroethene, Total	ND		ug/kg	50	7.1
Dibromomethane	ND		ug/kg	500	8.2
Styrene	ND		ug/kg	100	20.
Dichlorodifluoromethane	ND		ug/kg	500	9.5
Acetone	ND		ug/kg	500	52.
Carbon disulfide	ND		ug/kg	500	55.
2-Butanone	ND		ug/kg	500	14.
Vinyl acetate	ND		ug/kg	500	6.6
4-Methyl-2-pentanone	ND		ug/kg	500	12.
1,2,3-Trichloropropane	ND		ug/kg	500	8.1
2-Hexanone	ND		ug/kg	500	33.
Bromochloromethane	ND		ug/kg	250	14.
2,2-Dichloropropane	ND		ug/kg	250	11.
1,2-Dibromoethane	ND		ug/kg	200	8.7
1,3-Dichloropropane	ND		ug/kg	250	7.3
1,1,1,2-Tetrachloroethane	ND		ug/kg	50	16.
Bromobenzene	ND		ug/kg	250	10.
n-Butylbenzene	ND		ug/kg	50	5.7
sec-Butylbenzene	ND		ug/kg	50	6.1
tert-Butylbenzene	ND		ug/kg	250	6.8
o-Chlorotoluene	ND		ug/kg	250	8.0

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/02/15 09:04
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02-03 Batch: WG827324-3					
p-Chlorotoluene	ND		ug/kg	250	6.6
1,2-Dibromo-3-chloropropane	ND		ug/kg	250	20.
Hexachlorobutadiene	ND		ug/kg	250	11.
Isopropylbenzene	ND		ug/kg	50	5.2
p-Isopropyltoluene	ND		ug/kg	50	6.2
Naphthalene	ND		ug/kg	250	6.9
Acrylonitrile	ND		ug/kg	500	26.
n-Propylbenzene	ND		ug/kg	50	5.5
1,2,3-Trichlorobenzene	ND		ug/kg	250	7.4
1,2,4-Trichlorobenzene	ND		ug/kg	250	9.1
1,3,5-Trimethylbenzene	ND		ug/kg	250	7.2
1,2,4-Trimethylbenzene	ND		ug/kg	250	7.1
1,4-Dioxane	ND		ug/kg	5000	720
p-Diethylbenzene	ND		ug/kg	200	8.0
p-Ethyltoluene	ND		ug/kg	200	6.2
1,2,4,5-Tetramethylbenzene	ND		ug/kg	200	6.5
Ethyl ether	ND		ug/kg	250	13.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	20.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	125		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	109		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 07 Batch: WG826382-1 WG826382-2								
Methylene chloride	110		97		70-130	13		20
1,1-Dichloroethane	111		96		70-130	14		20
Chloroform	109		96		70-130	13		20
2-Chloroethylvinyl ether	81		75		70-130	8		20
Carbon tetrachloride	103		90		63-132	13		20
1,2-Dichloropropane	111		98		70-130	12		20
Dibromochloromethane	101		91		63-130	10		20
1,1,2-Trichloroethane	109		97		70-130	12		20
Tetrachloroethene	108		93		70-130	15		20
Chlorobenzene	107		94		75-130	13		20
Trichlorofluoromethane	113		96		62-150	16		20
1,2-Dichloroethane	108		96		70-130	12		20
1,1,1-Trichloroethane	106		92		67-130	14		20
Bromodichloromethane	106		93		67-130	13		20
trans-1,3-Dichloropropene	94		84		70-130	11		20
cis-1,3-Dichloropropene	96		86		70-130	11		20
1,1-Dichloropropene	109		94		70-130	15		20
Bromoform	92		82		54-136	11		20
1,1,2,2-Tetrachloroethane	105		95		67-130	10		20
Benzene	111		97		70-130	13		20
Toluene	108		94		70-130	14		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 07 Batch: WG826382-1 WG826382-2								
Ethylbenzene	109		96		70-130	13		20
Chloromethane	118		102		64-130	15		20
Bromomethane	139		112		39-139	**22**	Q	20
Vinyl chloride	112		96		55-140	15		20
Chloroethane	121		99		55-138	20		20
1,1-Dichloroethene	106		92		61-145	14		20
trans-1,2-Dichloroethene	106		92		70-130	14		20
Trichloroethene	107		93		70-130	14		20
1,2-Dichlorobenzene	105		93		70-130	12		20
1,3-Dichlorobenzene	107		93		70-130	14		20
1,4-Dichlorobenzene	106		92		70-130	14		20
Methyl tert butyl ether	103		94		63-130	9		20
p/m-Xylene	112		99		70-130	12		20
o-Xylene	106		94		70-130	12		20
cis-1,2-Dichloroethene	109		95		70-130	14		20
Dibromomethane	106		96		70-130	10		20
1,2,3-Trichloropropane	107		95		64-130	12		20
Acrylonitrile	110		101		70-130	9		20
Isopropyl Ether	112		100		70-130	11		20
tert-Butyl Alcohol	103		100		70-130	3		20
Styrene	106		93		70-130	13		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 07 Batch: WG826382-1 WG826382-2								
Dichlorodifluoromethane	106		92		36-147	14		20
Acetone	122		110		58-148	10		20
Carbon disulfide	115		92		51-130	**22**	Q	20
2-Butanone	123		114		63-138	8		20
Vinyl acetate	103		94		70-130	9		20
4-Methyl-2-pentanone	84		76		59-130	10		20
2-Hexanone	89		82		57-130	8		20
Acrolein	117		106		40-160	10		20
Bromochloromethane	107		96		70-130	11		20
2,2-Dichloropropane	110		95		63-133	15		20
1,2-Dibromoethane	105		96		70-130	9		20
1,3-Dichloropropane	110		98		70-130	12		20
1,1,1,2-Tetrachloroethane	105		92		64-130	13		20
Bromobenzene	106		93		70-130	13		20
n-Butylbenzene	114		103		53-136	10		20
sec-Butylbenzene	113		105		70-130	7		20
tert-Butylbenzene	112		101		70-130	10		20
o-Chlorotoluene	111		98		70-130	12		20
p-Chlorotoluene	111		97		70-130	13		20
1,2-Dibromo-3-chloropropane	100		89		41-144	12		20
Hexachlorobutadiene	108		98		63-130	10		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 07 Batch: WG826382-1 WG826382-2								
Isopropylbenzene	112		100		70-130	11		20
p-Isopropyltoluene	103		93		70-130	10		20
Naphthalene	72		**69**	Q	70-130	4		20
n-Propylbenzene	113		101		69-130	11		20
1,2,3-Trichlorobenzene	83		79		70-130	5		20
1,2,4-Trichlorobenzene	95		84		70-130	12		20
1,3,5-Trimethylbenzene	112		99		64-130	12		20
1,2,4-Trimethylbenzene	105		92		70-130	13		20
Methyl Acetate	107		100		70-130	7		20
Ethyl Acetate	108		101		70-130	7		20
Cyclohexane	112		97		70-130	14		20
Ethyl-Tert-Butyl-Ether	100		90		70-130	11		20
Tertiary-Amyl Methyl Ether	96		87		66-130	10		20
1,4-Dioxane	107		110		56-162	3		20
1,1,2-Trichloro-1,2,2-Trifluoroethane	107		93		70-130	14		20
p-Diethylbenzene	104		92		70-130	12		20
p-Ethyltoluene	113		100		70-130	12		20
1,2,4,5-Tetramethylbenzene	94		81		70-130	15		20
Ethyl ether	106		97		59-134	9		20
trans-1,4-Dichloro-2-butene	89		84		70-130	6		20
Iodomethane	120		120		70-130	0		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 07 Batch: WG826382-1 WG826382-2								
Methyl cyclohexane	109		96		70-130	13		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	98		100		70-130
Toluene-d8	101		100		70-130
4-Bromofluorobenzene	101		100		70-130
Dibromofluoromethane	100		99		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,04-06 Batch: WG827308-1 WG827308-2								
Methylene chloride	102		102		70-130	0		30
1,1-Dichloroethane	107		107		70-130	0		30
Chloroform	108		106		70-130	2		30
Carbon tetrachloride	108		103		70-130	5		30
1,2-Dichloropropane	103		104		70-130	1		30
Dibromochloromethane	102		101		70-130	1		30
2-Chloroethylvinyl ether	99		102		70-130	3		30
1,1,2-Trichloroethane	103		103		70-130	0		30
Tetrachloroethene	101		100		70-130	1		30
Chlorobenzene	103		102		70-130	1		30
Trichlorofluoromethane	110		105		70-139	5		30
1,2-Dichloroethane	111		108		70-130	3		30
1,1,1-Trichloroethane	110		104		70-130	6		30
Bromodichloromethane	107		106		70-130	1		30
trans-1,3-Dichloropropene	110		108		70-130	2		30
cis-1,3-Dichloropropene	107		104		70-130	3		30
1,1-Dichloropropene	111		110		70-130	1		30
Bromoform	94		100		70-130	6		30
1,1,2,2-Tetrachloroethane	97		100		70-130	3		30
Benzene	105		103		70-130	2		30
Toluene	105		104		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,04-06 Batch: WG827308-1 WG827308-2								
Ethylbenzene	110		108		70-130	2		30
Chloromethane	109		109		52-130	0		30
Bromomethane	110		106		57-147	4		30
Vinyl chloride	114		111		67-130	3		30
Chloroethane	118		114		50-151	3		30
1,1-Dichloroethene	105		106		65-135	1		30
trans-1,2-Dichloroethene	107		105		70-130	2		30
Trichloroethene	107		104		70-130	3		30
1,2-Dichlorobenzene	102		103		70-130	1		30
1,3-Dichlorobenzene	104		104		70-130	0		30
1,4-Dichlorobenzene	102		104		70-130	2		30
Methyl tert butyl ether	103		103		66-130	0		30
p/m-Xylene	107		105		70-130	2		30
o-Xylene	107		104		70-130	3		30
cis-1,2-Dichloroethene	104		106		70-130	2		30
Dibromomethane	101		104		70-130	3		30
Styrene	108		106		70-130	2		30
Dichlorodifluoromethane	106		101		30-146	5		30
Acetone	109		105		54-140	4		30
Carbon disulfide	109		108		59-130	1		30
2-Butanone	103		103		70-130	0		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,04-06 Batch: WG827308-1 WG827308-2								
Vinyl acetate	106		104		70-130	2		30
4-Methyl-2-pentanone	97		99		70-130	2		30
1,2,3-Trichloropropane	98		106		68-130	8		30
2-Hexanone	96		97		70-130	1		30
Bromochloromethane	99		101		70-130	2		30
2,2-Dichloropropane	116		111		70-130	4		30
1,2-Dibromoethane	103		102		70-130	1		30
1,3-Dichloropropane	104		104		69-130	0		30
1,1,1,2-Tetrachloroethane	108		106		70-130	2		30
Bromobenzene	96		100		70-130	4		30
n-Butylbenzene	113		111		70-130	2		30
sec-Butylbenzene	109		109		70-130	0		30
tert-Butylbenzene	107		108		70-130	1		30
o-Chlorotoluene	108		109		70-130	1		30
p-Chlorotoluene	110		110		70-130	0		30
1,2-Dibromo-3-chloropropane	90		98		68-130	9		30
Hexachlorobutadiene	108		107		67-130	1		30
Isopropylbenzene	114		111		70-130	3		30
p-Isopropyltoluene	109		110		70-130	1		30
Naphthalene	97		99		70-130	2		30
Acrylonitrile	99		103		70-130	4		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,04-06 Batch: WG827308-1 WG827308-2								
Isopropyl Ether	104		105		66-130	1		30
tert-Butyl Alcohol	92		94		70-130	2		30
n-Propylbenzene	108		108		70-130	0		30
1,2,3-Trichlorobenzene	100		101		70-130	1		30
1,2,4-Trichlorobenzene	102		103		70-130	1		30
1,3,5-Trimethylbenzene	109		110		70-130	1		30
1,2,4-Trimethylbenzene	107		108		70-130	1		30
Methyl Acetate	98		102		51-146	4		30
Ethyl Acetate	107		109		70-130	2		30
Acrolein	90		97		70-130	7		30
Cyclohexane	104		103		59-142	1		30
1,4-Dioxane	100		101		65-136	1		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	103		101		50-139	2		30
p-Diethylbenzene	114		109		70-130	4		30
p-Ethyltoluene	113		110		70-130	3		30
1,2,4,5-Tetramethylbenzene	112		108		70-130	4		30
Tetrahydrofuran	103		105		66-130	2		30
Ethyl ether	100		101		67-130	1		30
trans-1,4-Dichloro-2-butene	105		108		70-130	3		30
Methyl cyclohexane	103		103		70-130	0		30
Ethyl-Tert-Butyl-Ether	105		105		70-130	0		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1524059

Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,04-06 Batch: WG827308-1 WG827308-2								
Tertiary-Amyl Methyl Ether	103		103		70-130	0		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	110		105		70-130
Toluene-d8	102		101		70-130
4-Bromofluorobenzene	99		101		70-130
Dibromofluoromethane	104		103		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

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Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02-03 Batch: WG827324-1 WG827324-2								
Methylene chloride	96		90		70-130	6		30
1,1-Dichloroethane	104		98		70-130	6		30
Chloroform	112		104		70-130	7		30
Carbon tetrachloride	123		113		70-130	8		30
1,2-Dichloropropane	98		91		70-130	7		30
Dibromochloromethane	109		102		70-130	7		30
2-Chloroethylvinyl ether	**146**	Q	129		70-130	12		30
1,1,2-Trichloroethane	100		91		70-130	9		30
Tetrachloroethene	106		97		70-130	9		30
Chlorobenzene	101		94		70-130	7		30
Trichlorofluoromethane	100		95		70-139	5		30
1,2-Dichloroethane	120		114		70-130	5		30
1,1,1-Trichloroethane	120		111		70-130	8		30
Bromodichloromethane	110		103		70-130	7		30
trans-1,3-Dichloropropene	109		99		70-130	10		30
cis-1,3-Dichloropropene	102		94		70-130	8		30
1,1-Dichloropropene	106		98		70-130	8		30
Bromoform	109		102		70-130	7		30
1,1,2,2-Tetrachloroethane	96		89		70-130	8		30
Benzene	96		90		70-130	6		30
Toluene	96		91		70-130	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02-03 Batch: WG827324-1 WG827324-2								
Ethylbenzene	106		98		70-130	8		30
Chloromethane	89		83		52-130	7		30
Bromomethane	92		86		57-147	7		30
Vinyl chloride	74		68		67-130	8		30
Chloroethane	91		84		50-151	8		30
1,1-Dichloroethene	86		83		65-135	4		30
trans-1,2-Dichloroethene	96		90		70-130	6		30
Trichloroethene	106		99		70-130	7		30
1,2-Dichlorobenzene	105		98		70-130	7		30
1,3-Dichlorobenzene	105		98		70-130	7		30
1,4-Dichlorobenzene	103		97		70-130	6		30
Methyl tert butyl ether	105		100		66-130	5		30
p/m-Xylene	104		97		70-130	7		30
o-Xylene	103		96		70-130	7		30
cis-1,2-Dichloroethene	99		94		70-130	5		30
Dibromomethane	104		97		70-130	7		30
Styrene	104		96		70-130	8		30
Dichlorodifluoromethane	63		61		30-146	3		30
Acetone	114		101		54-140	12		30
Carbon disulfide	77		72		59-130	7		30
2-Butanone	109		99		70-130	10		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
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Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02-03 Batch: WG827324-1 WG827324-2								
Vinyl acetate	110		102		70-130	8		30
4-Methyl-2-pentanone	100		90		70-130	11		30
1,2,3-Trichloropropane	104		97		68-130	7		30
2-Hexanone	105		96		70-130	9		30
Bromochloromethane	100		96		70-130	4		30
2,2-Dichloropropane	116		107		70-130	8		30
1,2-Dibromoethane	103		93		70-130	10		30
1,3-Dichloropropane	101		94		69-130	7		30
1,1,1,2-Tetrachloroethane	110		104		70-130	6		30
Bromobenzene	102		94		70-130	8		30
n-Butylbenzene	109		100		70-130	9		30
sec-Butylbenzene	106		98		70-130	8		30
tert-Butylbenzene	109		101		70-130	8		30
o-Chlorotoluene	107		99		70-130	8		30
p-Chlorotoluene	107		100		70-130	7		30
1,2-Dibromo-3-chloropropane	101		96		68-130	5		30
Hexachlorobutadiene	116		108		67-130	7		30
Isopropylbenzene	109		101		70-130	8		30
p-Isopropyltoluene	110		101		70-130	9		30
Naphthalene	104		95		70-130	9		30
Acrylonitrile	100		89		70-130	12		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02-03 Batch: WG827324-1 WG827324-2								
Isopropyl Ether	104		97		66-130	7		30
tert-Butyl Alcohol	113		102		70-130	10		30
n-Propylbenzene	104		97		70-130	7		30
1,2,3-Trichlorobenzene	108		99		70-130	9		30
1,2,4-Trichlorobenzene	108		100		70-130	8		30
1,3,5-Trimethylbenzene	108		100		70-130	8		30
1,2,4-Trimethylbenzene	108		99		70-130	9		30
Methyl Acetate	106		98		51-146	8		30
Ethyl Acetate	94		87		70-130	8		30
Acrolein	98		93		70-130	5		30
Cyclohexane	94		89		59-142	5		30
1,4-Dioxane	116		105		65-136	10		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	93		87		50-139	7		30
p-Diethylbenzene	111		103		70-130	7		30
p-Ethyltoluene	108		101		70-130	7		30
1,2,4,5-Tetramethylbenzene	112		105		70-130	6		30
Tetrahydrofuran	103		92		66-130	11		30
Ethyl ether	97		90		67-130	7		30
trans-1,4-Dichloro-2-butene	111		104		70-130	7		30
Methyl cyclohexane	93		87		70-130	7		30
Ethyl-Tert-Butyl-Ether	107		100		70-130	7		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02-03 Batch: WG827324-1 WG827324-2								
Tertiary-Amyl Methyl Ether	102		97		70-130	5		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	120		120		70-130
Toluene-d8	100		101		70-130
4-Bromofluorobenzene	101		100		70-130
Dibromofluoromethane	106		107		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-01	Date Collected:	09/25/15 07:30
Client ID:	SB-22/0-2	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	10/01/15 05:27
Analytical Date:	10/03/15 01:24		
Analyst:	PS		
Percent Solids:	94%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	36.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	58.	1
Hexachlorobenzene	ND		ug/kg	100	33.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	49.	1
2-Chloronaphthalene	ND		ug/kg	180	57.	1
1,2-Dichlorobenzene	ND		ug/kg	180	58.	1
1,3-Dichlorobenzene	ND		ug/kg	180	56.	1
1,4-Dichlorobenzene	ND		ug/kg	180	54.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	47.	1
2,4-Dinitrotoluene	ND		ug/kg	180	38.	1
2,6-Dinitrotoluene	ND		ug/kg	180	45.	1
Fluoranthene	ND		ug/kg	100	32.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	54.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	40.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	62.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	53.	1
Hexachlorobutadiene	ND		ug/kg	180	50.	1
Hexachlorocyclopentadiene	ND		ug/kg	500	110	1
Hexachloroethane	ND		ug/kg	140	32.	1
Isophorone	ND		ug/kg	160	47.	1
Naphthalene	ND		ug/kg	180	58.	1
Nitrobenzene	ND		ug/kg	160	42.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	37.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	52.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	180	46.	1
Butyl benzyl phthalate	ND		ug/kg	180	34.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	43.	1
Diethyl phthalate	ND		ug/kg	180	37.	1
Dimethyl phthalate	ND		ug/kg	180	45.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-01 Date Collected: 09/25/15 07:30

Client ID: SB-22/0-2 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	34.	1
Benzo(a)pyrene	ND		ug/kg	140	43.	1
Benzo(b)fluoranthene	ND		ug/kg	100	36.	1
Benzo(k)fluoranthene	ND		ug/kg	100	34.	1
Chrysene	ND		ug/kg	100	35.	1
Acenaphthylene	ND		ug/kg	140	33.	1
Anthracene	ND		ug/kg	100	29.	1
Benzo(ghi)perylene	ND		ug/kg	140	37.	1
Fluorene	ND		ug/kg	180	50.	1
Phenanthrene	ND		ug/kg	100	34.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	34.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	39.	1
Pyrene	ND		ug/kg	100	34.	1
Biphenyl	ND		ug/kg	400	58.	1
4-Chloroaniline	ND		ug/kg	180	46.	1
2-Nitroaniline	ND		ug/kg	180	50.	1
3-Nitroaniline	ND		ug/kg	180	49.	1
4-Nitroaniline	ND		ug/kg	180	48.	1
Dibenzofuran	ND		ug/kg	180	59.	1
2-Methylnaphthalene	ND		ug/kg	210	56.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	54.	1
Acetophenone	ND		ug/kg	180	55.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	33.	1
P-Chloro-M-Cresol	ND		ug/kg	180	51.	1
2-Chlorophenol	ND		ug/kg	180	53.	1
2,4-Dichlorophenol	ND		ug/kg	160	57.	1
2,4-Dimethylphenol	ND		ug/kg	180	52.	1
2-Nitrophenol	ND		ug/kg	380	55.	1
4-Nitrophenol	ND		ug/kg	250	57.	1
2,4-Dinitrophenol	ND		ug/kg	840	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	460	64.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	180	52.	1
2-Methylphenol	ND		ug/kg	180	57.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	58.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	57.	1
Benzoic Acid	ND		ug/kg	570	180	1
Benzyl Alcohol	ND		ug/kg	180	54.	1
Carbazole	ND		ug/kg	180	38.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-01 Date Collected: 09/25/15 07:30

Client ID: SB-22/0-2 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	69		25-120
Phenol-d6	78		10-120
Nitrobenzene-d5	79		23-120
2-Fluorobiphenyl	92		30-120
2,4,6-Tribromophenol	105		10-136
4-Terphenyl-d14	101		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-02 D2	Date Collected:	09/25/15 07:32
Client ID:	SB-22/30-32	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	10/01/15 05:27
Analytical Date:	10/03/15 18:14		
Analyst:	PS		
Percent Solids:	89%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Methylnaphthalene	14000		ug/kg	880	240	4

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-02 D	Date Collected:	09/25/15 07:32
Client ID:	SB-22/30-32	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	10/01/15 05:27
Analytical Date:	10/03/15 01:51		
Analyst:	PS		
Percent Solids:	89%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	2700		ug/kg	290	76.	2
1,2,4-Trichlorobenzene	ND		ug/kg	370	120	2
Hexachlorobenzene	ND		ug/kg	220	69.	2
Bis(2-chloroethyl)ether	ND		ug/kg	330	100	2
2-Chloronaphthalene	ND		ug/kg	370	120	2
1,2-Dichlorobenzene	ND		ug/kg	370	120	2
1,3-Dichlorobenzene	ND		ug/kg	370	120	2
1,4-Dichlorobenzene	ND		ug/kg	370	110	2
3,3'-Dichlorobenzidine	ND		ug/kg	370	98.	2
2,4-Dinitrotoluene	ND		ug/kg	370	79.	2
2,6-Dinitrotoluene	ND		ug/kg	370	94.	2
Fluoranthene	ND		ug/kg	220	68.	2
4-Chlorophenyl phenyl ether	ND		ug/kg	370	110	2
4-Bromophenyl phenyl ether	ND		ug/kg	370	85.	2
Bis(2-chloroisopropyl)ether	ND		ug/kg	440	130	2
Bis(2-chloroethoxy)methane	ND		ug/kg	400	110	2
Hexachlorobutadiene	ND		ug/kg	370	100	2
Hexachlorocyclopentadiene	ND		ug/kg	1000	240	2
Hexachloroethane	ND		ug/kg	290	67.	2
Isophorone	ND		ug/kg	330	98.	2
Naphthalene	5100		ug/kg	370	120	2
Nitrobenzene	ND		ug/kg	330	88.	2
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	290	77.	2
n-Nitrosodi-n-propylamine	ND		ug/kg	370	110	2
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	370	96.	2
Butyl benzyl phthalate	ND		ug/kg	370	72.	2
Di-n-butylphthalate	ND		ug/kg	370	71.	2
Di-n-octylphthalate	ND		ug/kg	370	91.	2
Diethyl phthalate	ND		ug/kg	370	78.	2
Dimethyl phthalate	ND		ug/kg	370	94.	2

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-02 D Date Collected: 09/25/15 07:32

Client ID: SB-22/30-32 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	220	72.	2
Benzo(a)pyrene	180	J	ug/kg	290	90.	2
Benzo(b)fluoranthene	ND		ug/kg	220	74.	2
Benzo(k)fluoranthene	ND		ug/kg	220	70.	2
Chrysene	750		ug/kg	220	72.	2
Acenaphthylene	ND		ug/kg	290	69.	2
Anthracene	660		ug/kg	220	61.	2
Benzo(ghi)perylene	230	J	ug/kg	290	77.	2
Fluorene	2300		ug/kg	370	100	2
Phenanthrene	3500		ug/kg	220	72.	2
Dibenzo(a,h)anthracene	ND		ug/kg	220	71.	2
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	290	82.	2
Pyrene	1200		ug/kg	220	72.	2
Biphenyl	1500		ug/kg	840	120	2
4-Chloroaniline	ND		ug/kg	370	97.	2
2-Nitroaniline	ND		ug/kg	370	100	2
3-Nitroaniline	ND		ug/kg	370	100	2
4-Nitroaniline	ND		ug/kg	370	99.	2
Dibenzofuran	790		ug/kg	370	120	2
2-Methylnaphthalene	15000	E	ug/kg	440	120	2
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	370	110	2
Acetophenone	ND		ug/kg	370	110	2
2,4,6-Trichlorophenol	ND		ug/kg	220	69.	2
P-Chloro-M-Cresol	ND		ug/kg	370	110	2
2-Chlorophenol	ND		ug/kg	370	110	2
2,4-Dichlorophenol	ND		ug/kg	330	120	2
2,4-Dimethylphenol	ND		ug/kg	370	110	2
2-Nitrophenol	ND		ug/kg	800	110	2
4-Nitrophenol	ND		ug/kg	520	120	2
2,4-Dinitrophenol	ND		ug/kg	1800	500	2
4,6-Dinitro-o-cresol	ND		ug/kg	960	130	2
Pentachlorophenol	ND		ug/kg	290	79.	2
Phenol	ND		ug/kg	370	110	2
2-Methylphenol	ND		ug/kg	370	120	2
3-Methylphenol/4-Methylphenol	ND		ug/kg	530	120	2
2,4,5-Trichlorophenol	ND		ug/kg	370	120	2
Benzoic Acid	ND		ug/kg	1200	370	2
Benzyl Alcohol	ND		ug/kg	370	110	2
Carbazole	ND		ug/kg	370	79.	2

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-02 D Date Collected: 09/25/15 07:32

Client ID: SB-22/30-32 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	58		25-120
Phenol-d6	60		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	73		30-120
2,4,6-Tribromophenol	85		10-136
4-Terphenyl-d14	79		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-03	Date Collected:	09/25/15 07:34
Client ID:	SB-22/38-40	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	10/01/15 07:04
Analytical Date:	10/03/15 02:17		
Analyst:	PS		
Percent Solids:	76%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	170	44.	1
1,2,4-Trichlorobenzene	ND		ug/kg	220	71.	1
Hexachlorobenzene	ND		ug/kg	130	40.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	61.	1
2-Chloronaphthalene	ND		ug/kg	220	70.	1
1,2-Dichlorobenzene	ND		ug/kg	220	71.	1
1,3-Dichlorobenzene	ND		ug/kg	220	68.	1
1,4-Dichlorobenzene	ND		ug/kg	220	66.	1
3,3'-Dichlorobenzidine	ND		ug/kg	220	58.	1
2,4-Dinitrotoluene	ND		ug/kg	220	47.	1
2,6-Dinitrotoluene	ND		ug/kg	220	55.	1
Fluoranthene	ND		ug/kg	130	40.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	220	66.	1
4-Bromophenyl phenyl ether	ND		ug/kg	220	50.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	260	76.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	65.	1
Hexachlorobutadiene	ND		ug/kg	220	61.	1
Hexachlorocyclopentadiene	ND		ug/kg	620	140	1
Hexachloroethane	ND		ug/kg	170	39.	1
Isophorone	ND		ug/kg	190	58.	1
Naphthalene	86	J	ug/kg	220	72.	1
Nitrobenzene	ND		ug/kg	190	51.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	170	45.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	220	64.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	220	57.	1
Butyl benzyl phthalate	ND		ug/kg	220	42.	1
Di-n-butylphthalate	ND		ug/kg	220	42.	1
Di-n-octylphthalate	ND		ug/kg	220	53.	1
Diethyl phthalate	ND		ug/kg	220	46.	1
Dimethyl phthalate	ND		ug/kg	220	55.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-03 Date Collected: 09/25/15 07:34

Client ID: SB-22/38-40 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	130	42.	1
Benzo(a)pyrene	ND		ug/kg	170	53.	1
Benzo(b)fluoranthene	ND		ug/kg	130	44.	1
Benzo(k)fluoranthene	ND		ug/kg	130	41.	1
Chrysene	ND		ug/kg	130	42.	1
Acenaphthylene	ND		ug/kg	170	40.	1
Anthracene	ND		ug/kg	130	36.	1
Benzo(ghi)perylene	ND		ug/kg	170	45.	1
Fluorene	ND		ug/kg	220	62.	1
Phenanthrene	54	J	ug/kg	130	42.	1
Dibenzo(a,h)anthracene	ND		ug/kg	130	42.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	170	48.	1
Pyrene	ND		ug/kg	130	42.	1
Biphenyl	ND		ug/kg	490	71.	1
4-Chloroaniline	ND		ug/kg	220	57.	1
2-Nitroaniline	ND		ug/kg	220	61.	1
3-Nitroaniline	ND		ug/kg	220	60.	1
4-Nitroaniline	ND		ug/kg	220	58.	1
Dibenzofuran	ND		ug/kg	220	72.	1
2-Methylnaphthalene	210	J	ug/kg	260	69.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	220	67.	1
Acetophenone	ND		ug/kg	220	67.	1
2,4,6-Trichlorophenol	ND		ug/kg	130	41.	1
P-Chloro-M-Cresol	ND		ug/kg	220	63.	1
2-Chlorophenol	ND		ug/kg	220	65.	1
2,4-Dichlorophenol	ND		ug/kg	190	70.	1
2,4-Dimethylphenol	ND		ug/kg	220	64.	1
2-Nitrophenol	ND		ug/kg	470	67.	1
4-Nitrophenol	ND		ug/kg	300	70.	1
2,4-Dinitrophenol	ND		ug/kg	1000	300	1
4,6-Dinitro-o-cresol	ND		ug/kg	560	79.	1
Pentachlorophenol	ND		ug/kg	170	46.	1
Phenol	ND		ug/kg	220	64.	1
2-Methylphenol	ND		ug/kg	220	70.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	310	71.	1
2,4,5-Trichlorophenol	ND		ug/kg	220	70.	1
Benzoic Acid	ND		ug/kg	700	220	1
Benzyl Alcohol	ND		ug/kg	220	67.	1
Carbazole	ND		ug/kg	220	46.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-03 Date Collected: 09/25/15 07:34

Client ID: SB-22/38-40 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		25-120
Phenol-d6	75		10-120
Nitrobenzene-d5	65		23-120
2-Fluorobiphenyl	102		30-120
2,4,6-Tribromophenol	120		10-136
4-Terphenyl-d14	106		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-04 D2	Date Collected:	09/25/15 09:50
Client ID:	SB-23/0-2	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	10/01/15 07:04
Analytical Date:	10/03/15 18:40		
Analyst:	PS		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	20000		ug/kg	2800	710	20
Fluoranthene	98000		ug/kg	2100	640	20
Benzo(a)anthracene	37000		ug/kg	2100	680	20
Benzo(a)pyrene	32000		ug/kg	2800	850	20
Benzo(b)fluoranthene	44000		ug/kg	2100	700	20
Chrysene	39000		ug/kg	2100	680	20
Anthracene	18000		ug/kg	2100	580	20
Benzo(ghi)perylene	19000		ug/kg	2800	720	20
Phenanthrene	86000		ug/kg	2100	680	20
Indeno(1,2,3-cd)Pyrene	23000		ug/kg	2800	770	20
Pyrene	76000		ug/kg	2100	670	20

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-04 D	Date Collected:	09/25/15 09:50
Client ID:	SB-23/0-2	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	10/01/15 07:04
Analytical Date:	10/03/15 03:22		
Analyst:	PS		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	20000	E	ug/kg	280	71.	2
1,2,4-Trichlorobenzene	ND		ug/kg	350	110	2
Hexachlorobenzene	ND		ug/kg	210	65.	2
Bis(2-chloroethyl)ether	ND		ug/kg	310	97.	2
2-Chloronaphthalene	ND		ug/kg	350	110	2
1,2-Dichlorobenzene	ND		ug/kg	350	110	2
1,3-Dichlorobenzene	ND		ug/kg	350	110	2
1,4-Dichlorobenzene	ND		ug/kg	350	100	2
3,3'-Dichlorobenzidine	ND		ug/kg	350	92.	2
2,4-Dinitrotoluene	ND		ug/kg	350	75.	2
2,6-Dinitrotoluene	ND		ug/kg	350	89.	2
Fluoranthene	48000	E	ug/kg	210	64.	2
4-Chlorophenyl phenyl ether	ND		ug/kg	350	100	2
4-Bromophenyl phenyl ether	ND		ug/kg	350	80.	2
Bis(2-chloroisopropyl)ether	ND		ug/kg	420	120	2
Bis(2-chloroethoxy)methane	ND		ug/kg	370	100	2
Hexachlorobutadiene	ND		ug/kg	350	98.	2
Hexachlorocyclopentadiene	ND		ug/kg	990	220	2
Hexachloroethane	ND		ug/kg	280	63.	2
Isophorone	ND		ug/kg	310	92.	2
Naphthalene	9600		ug/kg	350	120	2
Nitrobenzene	ND		ug/kg	310	82.	2
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	280	73.	2
n-Nitrosodi-n-propylamine	ND		ug/kg	350	100	2
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	350	91.	2
Butyl benzyl phthalate	ND		ug/kg	350	68.	2
Di-n-butylphthalate	ND		ug/kg	350	67.	2
Di-n-octylphthalate	ND		ug/kg	350	85.	2
Diethyl phthalate	ND		ug/kg	350	73.	2
Dimethyl phthalate	ND		ug/kg	350	88.	2

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-04 D Date Collected: 09/25/15 09:50

Client ID: SB-23/0-2 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	38000	E	ug/kg	210	68.	2
Benzo(a)pyrene	30000	E	ug/kg	280	85.	2
Benzo(b)fluoranthene	44000	E	ug/kg	210	70.	2
Benzo(k)fluoranthene	13000		ug/kg	210	66.	2
Chrysene	36000	E	ug/kg	210	68.	2
Acenaphthylene	ND		ug/kg	280	65.	2
Anthracene	17000	E	ug/kg	210	58.	2
Benzo(ghi)perylene	21000	E	ug/kg	280	72.	2
Fluorene	13000		ug/kg	350	99.	2
Phenanthrene	46000	E	ug/kg	210	68.	2
Dibenzo(a,h)anthracene	6200		ug/kg	210	67.	2
Indeno(1,2,3-cd)Pyrene	24000	E	ug/kg	280	77.	2
Pyrene	42000	E	ug/kg	210	67.	2
Biphenyl	1000		ug/kg	790	110	2
4-Chloroaniline	ND		ug/kg	350	92.	2
2-Nitroaniline	ND		ug/kg	350	98.	2
3-Nitroaniline	ND		ug/kg	350	96.	2
4-Nitroaniline	ND		ug/kg	350	94.	2
Dibenzofuran	8300		ug/kg	350	120	2
2-Methylnaphthalene	3400		ug/kg	420	110	2
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	350	110	2
Acetophenone	ND		ug/kg	350	110	2
2,4,6-Trichlorophenol	ND		ug/kg	210	65.	2
P-Chloro-M-Cresol	ND		ug/kg	350	100	2
2-Chlorophenol	ND		ug/kg	350	100	2
2,4-Dichlorophenol	ND		ug/kg	310	110	2
2,4-Dimethylphenol	ND		ug/kg	350	100	2
2-Nitrophenol	ND		ug/kg	750	110	2
4-Nitrophenol	ND		ug/kg	480	110	2
2,4-Dinitrophenol	ND		ug/kg	1700	470	2
4,6-Dinitro-o-cresol	ND		ug/kg	900	130	2
Pentachlorophenol	ND		ug/kg	280	74.	2
Phenol	ND		ug/kg	350	100	2
2-Methylphenol	ND		ug/kg	350	110	2
3-Methylphenol/4-Methylphenol	140	J	ug/kg	500	110	2
2,4,5-Trichlorophenol	ND		ug/kg	350	110	2
Benzoic Acid	ND		ug/kg	1100	350	2
Benzyl Alcohol	ND		ug/kg	350	110	2
Carbazole	14000		ug/kg	350	74.	2

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-04 D Date Collected: 09/25/15 09:50

Client ID: SB-23/0-2 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	79		25-120
Phenol-d6	87		10-120
Nitrobenzene-d5	87		23-120
2-Fluorobiphenyl	91		30-120
2,4,6-Tribromophenol	120		10-136
4-Terphenyl-d14	89		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-05	Date Collected:	09/25/15 09:52
Client ID:	SB-23/33-35	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	10/01/15 07:04
Analytical Date:	10/03/15 03:48		
Analyst:	PS		
Percent Solids:	84%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	40.	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	64.	1
Hexachlorobenzene	ND		ug/kg	120	36.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	55.	1
2-Chloronaphthalene	ND		ug/kg	200	64.	1
1,2-Dichlorobenzene	ND		ug/kg	200	64.	1
1,3-Dichlorobenzene	ND		ug/kg	200	62.	1
1,4-Dichlorobenzene	ND		ug/kg	200	59.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	52.	1
2,4-Dinitrotoluene	ND		ug/kg	200	42.	1
2,6-Dinitrotoluene	ND		ug/kg	200	50.	1
Fluoranthene	ND		ug/kg	120	36.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	59.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	45.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	69.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	59.	1
Hexachlorobutadiene	ND		ug/kg	200	55.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	120	1
Hexachloroethane	ND		ug/kg	160	36.	1
Isophorone	ND		ug/kg	180	52.	1
Naphthalene	ND		ug/kg	200	65.	1
Nitrobenzene	ND		ug/kg	180	46.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	160	41.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	58.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	200	51.	1
Butyl benzyl phthalate	ND		ug/kg	200	38.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	48.	1
Diethyl phthalate	ND		ug/kg	200	41.	1
Dimethyl phthalate	ND		ug/kg	200	50.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-05 Date Collected: 09/25/15 09:52

Client ID: SB-23/33-35 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	120	38.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1
Benzo(b)fluoranthene	ND		ug/kg	120	39.	1
Benzo(k)fluoranthene	ND		ug/kg	120	37.	1
Chrysene	ND		ug/kg	120	38.	1
Acenaphthylene	ND		ug/kg	160	36.	1
Anthracene	ND		ug/kg	120	32.	1
Benzo(ghi)perylene	ND		ug/kg	160	41.	1
Fluorene	ND		ug/kg	200	56.	1
Phenanthrene	ND		ug/kg	120	38.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	38.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	160	43.	1
Pyrene	ND		ug/kg	120	38.	1
Biphenyl	ND		ug/kg	440	64.	1
4-Chloroaniline	ND		ug/kg	200	52.	1
2-Nitroaniline	ND		ug/kg	200	55.	1
3-Nitroaniline	ND		ug/kg	200	54.	1
4-Nitroaniline	ND		ug/kg	200	53.	1
Dibenzofuran	ND		ug/kg	200	65.	1
2-Methylnaphthalene	ND		ug/kg	230	62.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	60.	1
Acetophenone	ND		ug/kg	200	60.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
P-Chloro-M-Cresol	ND		ug/kg	200	57.	1
2-Chlorophenol	ND		ug/kg	200	59.	1
2,4-Dichlorophenol	ND		ug/kg	180	63.	1
2,4-Dimethylphenol	ND		ug/kg	200	58.	1
2-Nitrophenol	ND		ug/kg	420	61.	1
4-Nitrophenol	ND		ug/kg	270	63.	1
2,4-Dinitrophenol	ND		ug/kg	940	270	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	71.	1
Pentachlorophenol	ND		ug/kg	160	42.	1
Phenol	ND		ug/kg	200	58.	1
2-Methylphenol	ND		ug/kg	200	63.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	64.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	63.	1
Benzoic Acid	ND		ug/kg	630	200	1
Benzyl Alcohol	ND		ug/kg	200	60.	1
Carbazole	ND		ug/kg	200	42.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-05 Date Collected: 09/25/15 09:52

Client ID: SB-23/33-35 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		25-120
Phenol-d6	86		10-120
Nitrobenzene-d5	89		23-120
2-Fluorobiphenyl	94		30-120
2,4,6-Tribromophenol	116		10-136
4-Terphenyl-d14	102		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-06	Date Collected:	09/25/15 09:54
Client ID:	SB-23/46-48	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	10/01/15 07:04
Analytical Date:	10/03/15 04:13		
Analyst:	PS		
Percent Solids:	80%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	170	43.	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	68.	1
Hexachlorobenzene	ND		ug/kg	120	39.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	58.	1
2-Chloronaphthalene	ND		ug/kg	210	68.	1
1,2-Dichlorobenzene	ND		ug/kg	210	68.	1
1,3-Dichlorobenzene	ND		ug/kg	210	66.	1
1,4-Dichlorobenzene	ND		ug/kg	210	63.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	55.	1
2,4-Dinitrotoluene	ND		ug/kg	210	45.	1
2,6-Dinitrotoluene	ND		ug/kg	210	53.	1
Fluoranthene	ND		ug/kg	120	38.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	63.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	48.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	73.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	63.	1
Hexachlorobutadiene	ND		ug/kg	210	59.	1
Hexachlorocyclopentadiene	ND		ug/kg	590	130	1
Hexachloroethane	ND		ug/kg	170	38.	1
Isophorone	ND		ug/kg	190	55.	1
Naphthalene	ND		ug/kg	210	69.	1
Nitrobenzene	ND		ug/kg	190	49.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	170	44.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	62.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	210	54.	1
Butyl benzyl phthalate	ND		ug/kg	210	41.	1
Di-n-butylphthalate	ND		ug/kg	210	40.	1
Di-n-octylphthalate	ND		ug/kg	210	51.	1
Diethyl phthalate	ND		ug/kg	210	44.	1
Dimethyl phthalate	ND		ug/kg	210	53.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-06 Date Collected: 09/25/15 09:54

Client ID: SB-23/46-48 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	120	41.	1
Benzo(a)pyrene	ND		ug/kg	170	51.	1
Benzo(b)fluoranthene	ND		ug/kg	120	42.	1
Benzo(k)fluoranthene	ND		ug/kg	120	40.	1
Chrysene	ND		ug/kg	120	41.	1
Acenaphthylene	ND		ug/kg	170	39.	1
Anthracene	ND		ug/kg	120	34.	1
Benzo(ghi)perylene	ND		ug/kg	170	43.	1
Fluorene	ND		ug/kg	210	60.	1
Phenanthrene	ND		ug/kg	120	41.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	40.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	170	46.	1
Pyrene	ND		ug/kg	120	40.	1
Biphenyl	ND		ug/kg	470	68.	1
4-Chloroaniline	ND		ug/kg	210	55.	1
2-Nitroaniline	ND		ug/kg	210	59.	1
3-Nitroaniline	ND		ug/kg	210	57.	1
4-Nitroaniline	ND		ug/kg	210	56.	1
Dibenzofuran	ND		ug/kg	210	69.	1
2-Methylnaphthalene	ND		ug/kg	250	66.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	64.	1
Acetophenone	ND		ug/kg	210	64.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	39.	1
P-Chloro-M-Cresol	ND		ug/kg	210	60.	1
2-Chlorophenol	ND		ug/kg	210	63.	1
2,4-Dichlorophenol	ND		ug/kg	190	67.	1
2,4-Dimethylphenol	ND		ug/kg	210	62.	1
2-Nitrophenol	ND		ug/kg	450	65.	1
4-Nitrophenol	ND		ug/kg	290	67.	1
2,4-Dinitrophenol	ND		ug/kg	1000	280	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	76.	1
Pentachlorophenol	ND		ug/kg	170	44.	1
Phenol	ND		ug/kg	210	62.	1
2-Methylphenol	ND		ug/kg	210	67.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	68.	1
2,4,5-Trichlorophenol	ND		ug/kg	210	67.	1
Benzoic Acid	ND		ug/kg	670	210	1
Benzyl Alcohol	ND		ug/kg	210	64.	1
Carbazole	ND		ug/kg	210	45.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-06	Date Collected:	09/25/15 09:54
Client ID:	SB-23/46-48	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	66		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	72		23-120
2-Fluorobiphenyl	78		30-120
2,4,6-Tribromophenol	106		10-136
4-Terphenyl-d14	93		18-120

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/02/15 18:21
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 10/01/15 05:27

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG826737-1					
Acenaphthene	ND		ug/kg	130	34.
1,2,4-Trichlorobenzene	ND		ug/kg	160	53.
Hexachlorobenzene	ND		ug/kg	98	30.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	53.
1,2-Dichlorobenzene	ND		ug/kg	160	53.
1,3-Dichlorobenzene	ND		ug/kg	160	51.
1,4-Dichlorobenzene	ND		ug/kg	160	50.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	98	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.
4-Bromophenyl phenyl ether	ND		ug/kg	160	37.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	57.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	49.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	460	100
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	43.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	48.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	43.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	34.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/02/15 18:21
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 10/01/15 05:27

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG826737-1					
Dimethyl phthalate	ND		ug/kg	160	41.
Benzo(a)anthracene	ND		ug/kg	98	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	98	33.
Benzo(k)fluoranthene	ND		ug/kg	98	31.
Chrysene	ND		ug/kg	98	32.
Acenaphthylene	ND		ug/kg	130	30.
Anthracene	ND		ug/kg	98	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	47.
Phenanthrene	ND		ug/kg	98	32.
Dibenzo(a,h)anthracene	ND		ug/kg	98	32.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	98	32.
Biphenyl	ND		ug/kg	370	54.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	54.
2-Methylnaphthalene	ND		ug/kg	200	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	50.
Acetophenone	ND		ug/kg	160	50.
2,4,6-Trichlorophenol	ND		ug/kg	98	31.
P-Chloro-M-Cresol	ND		ug/kg	160	47.
2-Chlorophenol	ND		ug/kg	160	49.
2,4-Dichlorophenol	ND		ug/kg	150	53.
2,4-Dimethylphenol	ND		ug/kg	160	48.
2-Nitrophenol	ND		ug/kg	350	51.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/02/15 18:21
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 10/01/15 05:27

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG826737-1					
4-Nitrophenol	ND		ug/kg	230	53.
2,4-Dinitrophenol	ND		ug/kg	780	220
4,6-Dinitro-o-cresol	ND		ug/kg	420	60.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	48.
2-Methylphenol	ND		ug/kg	160	52.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	53.
2,4,5-Trichlorophenol	ND		ug/kg	160	53.
Benzoic Acid	ND		ug/kg	530	160
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	35.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		25-120
Phenol-d6	79		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	90		30-120
2,4,6-Tribromophenol	97		10-136
4-Terphenyl-d14	110		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG826737-2 WG826737-3								
Acenaphthene	84		97		31-137	14		50
1,2,4-Trichlorobenzene	61		68		38-107	11		50
Hexachlorobenzene	95		108		40-140	13		50
Bis(2-chloroethyl)ether	52		58		40-140	11		50
2-Chloronaphthalene	78		92		40-140	16		50
1,2-Dichlorobenzene	52		58		40-140	11		50
1,3-Dichlorobenzene	52		57		40-140	9		50
1,4-Dichlorobenzene	52		58		28-104	11		50
3,3'-Dichlorobenzidine	97		100		40-140	3		50
2,4-Dinitrotoluene	**100**	Q	**110**	Q	28-89	10		50
2,6-Dinitrotoluene	94		111		40-140	17		50
Fluoranthene	96		105		40-140	9		50
4-Chlorophenyl phenyl ether	91		104		40-140	13		50
4-Bromophenyl phenyl ether	99		112		40-140	12		50
Bis(2-chloroisopropyl)ether	51		60		40-140	16		50
Bis(2-chloroethoxy)methane	63		72		40-117	13		50
Hexachlorobutadiene	60		69		40-140	14		50
Hexachlorocyclopentadiene	55		63		40-140	14		50
Hexachloroethane	52		57		40-140	9		50
Isophorone	67		77		40-140	14		50
Naphthalene	61		72		40-140	17		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG826737-2 WG826737-3								
Nitrobenzene	60		69		40-140	14		50
NitrosoDiPhenylAmine(NDPA)/DPA	98		110		36-157	12		50
n-Nitrosodi-n-propylamine	62		73		32-121	16		50
Bis(2-Ethylhexyl)phthalate	90		98		40-140	9		50
Butyl benzyl phthalate	95		105		40-140	10		50
Di-n-butylphthalate	99		107		40-140	8		50
Di-n-octylphthalate	86		93		40-140	8		50
Diethyl phthalate	97		107		40-140	10		50
Dimethyl phthalate	95		104		40-140	9		50
Benzo(a)anthracene	86		94		40-140	9		50
Benzo(a)pyrene	90		100		40-140	11		50
Benzo(b)fluoranthene	90		95		40-140	5		50
Benzo(k)fluoranthene	88		99		40-140	12		50
Chrysene	85		92		40-140	8		50
Acenaphthylene	84		96		40-140	13		50
Anthracene	91		101		40-140	10		50
Benzo(ghi)perylene	90		100		40-140	11		50
Fluorene	92		104		40-140	12		50
Phenanthrene	87		98		40-140	12		50
Dibenzo(a,h)anthracene	89		100		40-140	12		50
Indeno(1,2,3-cd)Pyrene	91		100		40-140	9		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG826737-2 WG826737-3								
Pyrene	94		102		35-142	8		50
Biphenyl	82		94		54-104	14		50
4-Chloroaniline	84		98		40-140	15		50
2-Nitroaniline	90		102		47-134	13		50
3-Nitroaniline	86		94		26-129	9		50
4-Nitroaniline	96		103		41-125	7		50
Dibenzofuran	87		100		40-140	14		50
2-Methylnaphthalene	70		83		40-140	17		50
1,2,4,5-Tetrachlorobenzene	78		89		40-117	13		50
Acetophenone	60		66		14-144	10		50
2,4,6-Trichlorophenol	93		108		30-130	15		50
P-Chloro-M-Cresol	88		100		26-103	13		50
2-Chlorophenol	58		66		25-102	13		50
2,4-Dichlorophenol	78		94		30-130	19		50
2,4-Dimethylphenol	69		82		30-130	17		50
2-Nitrophenol	66		77		30-130	15		50
4-Nitrophenol	92		102		11-114	10		50
2,4-Dinitrophenol	80		89		4-130	11		50
4,6-Dinitro-o-cresol	95		106		10-130	11		50
Pentachlorophenol	79		85		17-109	7		50
Phenol	58		69		26-90	17		50

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1524059

Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG826737-2 WG826737-3								
2-Methylphenol	66		78		30-130.	17		50
3-Methylphenol/4-Methylphenol	69		81		30-130	16		50
2,4,5-Trichlorophenol	89		100		30-130	12		50
Benzoic Acid	52		52		10-66	0		50
Benzyl Alcohol	60		69		40-140	14		50
Carbazole	95		104		54-128	9		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	54		62		25-120
Phenol-d6	63		72		10-120
Nitrobenzene-d5	58		67		23-120
2-Fluorobiphenyl	80		93		30-120
2,4,6-Tribromophenol	98		105		10-136
4-Terphenyl-d14	97		106		18-120

PCBS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524059
Report Date: 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-01	Date Collected:	09/25/15 07:30
Client ID:	SB-22/0-2	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/30/15 16:30
Analytical Date:	10/01/15 15:23	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	10/01/15
Percent Solids:	94%	Cleanup Method:	EPA 3660B
		Cleanup Date:	10/01/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	33.5	2.65	1	A
Aroclor 1221	ND		ug/kg	33.5	3.09	1	A
Aroclor 1232	ND		ug/kg	33.5	3.93	1	A
Aroclor 1242	ND		ug/kg	33.5	4.10	1	A
Aroclor 1248	ND		ug/kg	33.5	2.83	1	A
Aroclor 1254	ND		ug/kg	33.5	2.76	1	A
Aroclor 1260	ND		ug/kg	33.5	2.55	1	A
Aroclor 1262	ND		ug/kg	33.5	1.66	1	A
Aroclor 1268	ND		ug/kg	33.5	4.86	1	A
PCBs, Total	ND		ug/kg	33.5	1.66	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	90		30-150	A
Decachlorobiphenyl	64		30-150	A
2,4,5,6-Tetrachloro-m-xylene	85		30-150	B
Decachlorobiphenyl	86		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524059
Report Date: 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-02	Date Collected:	09/25/15 07:32
Client ID:	SB-22/30-32	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/30/15 16:30
Analytical Date:	10/01/15 15:36	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	10/01/15
Percent Solids:	89%	Cleanup Method:	EPA 3660B
		Cleanup Date:	10/01/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	36.0	2.84	1	A
Aroclor 1221	ND		ug/kg	36.0	3.32	1	A
Aroclor 1232	ND		ug/kg	36.0	4.21	1	A
Aroclor 1242	ND		ug/kg	36.0	4.40	1	A
Aroclor 1248	ND		ug/kg	36.0	3.03	1	A
Aroclor 1254	ND		ug/kg	36.0	2.96	1	A
Aroclor 1260	ND		ug/kg	36.0	2.74	1	A
Aroclor 1262	ND		ug/kg	36.0	1.78	1	A
Aroclor 1268	ND		ug/kg	36.0	5.21	1	A
PCBs, Total	ND		ug/kg	36.0	1.78	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	32		30-150	A
Decachlorobiphenyl	**27**	Q	30-150	A
2,4,5,6-Tetrachloro-m-xylene	30		30-150	B
Decachlorobiphenyl	44		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524059
Report Date: 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-03	Date Collected:	09/25/15 07:34
Client ID:	SB-22/38-40	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/30/15 16:30
Analytical Date:	10/01/15 15:48	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	10/01/15
Percent Solids:	76%	Cleanup Method:	EPA 3660B
		Cleanup Date:	10/01/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	42.3	3.34	1	A
Aroclor 1221	ND		ug/kg	42.3	3.90	1	A
Aroclor 1232	ND		ug/kg	42.3	4.96	1	A
Aroclor 1242	ND		ug/kg	42.3	5.18	1	A
Aroclor 1248	ND		ug/kg	42.3	3.57	1	A
Aroclor 1254	ND		ug/kg	42.3	3.48	1	A
Aroclor 1260	ND		ug/kg	42.3	3.22	1	A
Aroclor 1262	ND		ug/kg	42.3	2.10	1	A
Aroclor 1268	ND		ug/kg	42.3	6.13	1	A
PCBs, Total	ND		ug/kg	42.3	2.10	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	50		30-150	A
Decachlorobiphenyl	32		30-150	A
2,4,5,6-Tetrachloro-m-xylene	56		30-150	B
Decachlorobiphenyl	50		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524059
Report Date: 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-04	Date Collected:	09/25/15 09:50
Client ID:	SB-23/0-2	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/30/15 16:30
Analytical Date:	10/01/15 16:00	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	10/01/15
Percent Solids:	95%	Cleanup Method:	EPA 3660B
		Cleanup Date:	10/01/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.1	2.77	1	A
Aroclor 1221	ND		ug/kg	35.1	3.24	1	A
Aroclor 1232	ND		ug/kg	35.1	4.12	1	A
Aroclor 1242	ND		ug/kg	35.1	4.30	1	A
Aroclor 1248	ND		ug/kg	35.1	2.96	1	A
Aroclor 1254	ND		ug/kg	35.1	2.89	1	A
Aroclor 1260	ND		ug/kg	35.1	2.68	1	A
Aroclor 1262	ND		ug/kg	35.1	1.74	1	A
Aroclor 1268	ND		ug/kg	35.1	5.09	1	A
PCBs, Total	ND		ug/kg	35.1	1.74	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		30-150	A
Decachlorobiphenyl	48		30-150	A
2,4,5,6-Tetrachloro-m-xylene	66		30-150	B
Decachlorobiphenyl	80		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-05	Date Collected:	09/25/15 09:52
Client ID:	SB-23/33-35	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/30/15 16:30
Analytical Date:	10/01/15 16:13	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	10/01/15
Percent Solids:	84%	Cleanup Method:	EPA 3660B
		Cleanup Date:	10/01/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	38.6	3.05	1	A
Aroclor 1221	ND		ug/kg	38.6	3.56	1	A
Aroclor 1232	ND		ug/kg	38.6	4.52	1	A
Aroclor 1242	ND		ug/kg	38.6	4.72	1	A
Aroclor 1248	ND		ug/kg	38.6	3.26	1	A
Aroclor 1254	ND		ug/kg	38.6	3.17	1	A
Aroclor 1260	ND		ug/kg	38.6	2.94	1	A
Aroclor 1262	ND		ug/kg	38.6	1.92	1	A
Aroclor 1268	ND		ug/kg	38.6	5.60	1	A
PCBs, Total	ND		ug/kg	38.6	1.92	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	30		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	53		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524059
Report Date: 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-06	Date Collected:	09/25/15 09:54
Client ID:	SB-23/46-48	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/30/15 16:30
Analytical Date:	10/01/15 19:54	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	10/01/15
Percent Solids:	80%	Cleanup Method:	EPA 3660B
		Cleanup Date:	10/01/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	40.7	3.22	1	A
Aroclor 1221	ND		ug/kg	40.7	3.76	1	A
Aroclor 1232	ND		ug/kg	40.7	4.77	1	A
Aroclor 1242	ND		ug/kg	40.7	4.99	1	A
Aroclor 1248	ND		ug/kg	40.7	3.44	1	A
Aroclor 1254	ND		ug/kg	40.7	3.35	1	A
Aroclor 1260	ND		ug/kg	40.7	3.10	1	A
Aroclor 1262	ND		ug/kg	40.7	2.02	1	A
Aroclor 1268	ND		ug/kg	40.7	5.91	1	A
PCBs, Total	ND		ug/kg	40.7	2.02	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	33		30-150	A
Decachlorobiphenyl	**28**	Q	30-150	A
2,4,5,6-Tetrachloro-m-xylene	33		30-150	B
Decachlorobiphenyl	30		30-150	B

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1524059

Report Date: 10/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 10/01/15 16:12
Analyst: JT

Extraction Method: EPA 3546
Extraction Date: 09/30/15 16:30
Cleanup Method: EPA 3665A
Cleanup Date: 10/01/15
Cleanup Method: EPA 3660B
Cleanup Date: 10/01/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-06 Batch: WG826576-1						
Aroclor 1016	ND		ug/kg	32.5	2.56	A
Aroclor 1221	ND		ug/kg	32.5	2.99	A
Aroclor 1232	ND		ug/kg	32.5	3.80	A
Aroclor 1242	ND		ug/kg	32.5	3.97	A
Aroclor 1248	ND		ug/kg	32.5	2.74	A
Aroclor 1254	ND		ug/kg	32.5	2.67	A
Aroclor 1260	ND		ug/kg	32.5	2.47	A
Aroclor 1262	ND		ug/kg	32.5	1.61	A
Aroclor 1268	ND		ug/kg	32.5	4.71	A
PCBs, Total	ND		ug/kg	32.5	1.61	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	87		30-150	A
Decachlorobiphenyl	85		30-150	A
2,4,5,6-Tetrachloro-m-xylene	90		30-150	B
Decachlorobiphenyl	99		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-06 Batch: WG826576-2 WG826576-3									
Aroclor 1016	68		70		40-140	3		50	A
Aroclor 1260	58		59		40-140	2		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		83		30-150	A
Decachlorobiphenyl	87		82		30-150	A
2,4,5,6-Tetrachloro-m-xylene	91		86		30-150	B
Decachlorobiphenyl	100		95		30-150	B

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-01	Date Collected:	09/25/15 07:30
Client ID:	SB-22/0-2	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/27/15 20:12
Analytical Date:	10/01/15 05:12	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	09/30/15
Percent Solids:	94%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.62	0.317	1	A
Lindane	ND		ug/kg	0.675	0.302	1	A
Alpha-BHC	ND		ug/kg	0.675	0.192	1	A
Beta-BHC	ND		ug/kg	1.62	0.614	1	A
Heptachlor	ND		ug/kg	0.810	0.363	1	A
Aldrin	ND		ug/kg	1.62	0.570	1	A
Heptachlor epoxide	ND		ug/kg	3.04	0.911	1	A
Endrin	ND		ug/kg	0.675	0.277	1	A
Endrin ketone	ND		ug/kg	1.62	0.417	1	A
Dieldrin	0.563	J	ug/kg	1.01	0.506	1	A
4,4'-DDE	1.07	J	ug/kg	1.62	0.375	1	A
4,4'-DDD	ND		ug/kg	1.62	0.578	1	A
4,4'-DDT	4.65		ug/kg	3.04	1.30	1	A
Endosulfan I	ND		ug/kg	1.62	0.383	1	A
Endosulfan II	ND		ug/kg	1.62	0.541	1	A
Endosulfan sulfate	ND		ug/kg	0.675	0.321	1	A
Methoxychlor	ND		ug/kg	3.04	0.945	1	A
Toxaphene	ND		ug/kg	30.4	8.51	1	A
cis-Chlordane	1.24	J	ug/kg	2.02	0.564	1	B
trans-Chlordane	1.62	J	ug/kg	2.02	0.535	1	A
Chlordane	11.2	J	ug/kg	13.2	5.37	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	63		30-150	B
2,4,5,6-Tetrachloro-m-xylene	67		30-150	A
Decachlorobiphenyl	63		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-02	Date Collected:	09/25/15 07:32
Client ID:	SB-22/30-32	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/27/15 20:12
Analytical Date:	09/30/15 17:40	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	09/30/15
Percent Solids:	89%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.74	0.341	1	A
Lindane	ND		ug/kg	0.726	0.324	1	A
Alpha-BHC	ND		ug/kg	0.726	0.206	1	A
Beta-BHC	ND		ug/kg	1.74	0.660	1	A
Heptachlor	ND		ug/kg	0.871	0.390	1	A
Aldrin	ND		ug/kg	1.74	0.613	1	A
Heptachlor epoxide	ND		ug/kg	3.26	0.980	1	A
Endrin	ND		ug/kg	0.726	0.297	1	A
Endrin ketone	ND		ug/kg	1.74	0.448	1	A
Dieldrin	ND		ug/kg	1.09	0.544	1	A
4,4'-DDE	ND		ug/kg	1.74	0.403	1	A
4,4'-DDD	ND		ug/kg	1.74	0.621	1	A
4,4'-DDT	ND		ug/kg	3.26	1.40	1	A
Endosulfan I	ND		ug/kg	1.74	0.411	1	A
Endosulfan II	1.82		ug/kg	1.74	0.582	1	B
Endosulfan sulfate	ND		ug/kg	0.726	0.345	1	A
Methoxychlor	ND		ug/kg	3.26	1.02	1	A
Toxaphene	ND		ug/kg	32.6	9.14	1	A
cis-Chlordane	ND		ug/kg	2.18	0.606	1	A
trans-Chlordane	1.12	JPI	ug/kg	2.18	0.575	1	A
Chlordane	45.1		ug/kg	14.1	5.77	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	66		30-150	B
Decachlorobiphenyl	83		30-150	B
2,4,5,6-Tetrachloro-m-xylene	82		30-150	A
Decachlorobiphenyl	70		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-03	Date Collected:	09/25/15 07:34
Client ID:	SB-22/38-40	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	10/01/15 19:20
Analytical Date:	10/02/15 13:01	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	10/02/15
Percent Solids:	76%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.00	0.391	1	A
Lindane	ND		ug/kg	0.832	0.372	1	A
Alpha-BHC	ND		ug/kg	0.832	0.236	1	A
Beta-BHC	ND		ug/kg	2.00	0.757	1	A
Heptachlor	ND		ug/kg	0.999	0.448	1	A
Aldrin	ND		ug/kg	2.00	0.703	1	A
Heptachlor epoxide	ND		ug/kg	3.74	1.12	1	A
Endrin	ND		ug/kg	0.832	0.341	1	A
Endrin ketone	ND		ug/kg	2.00	0.514	1	A
Dieldrin	ND		ug/kg	1.25	0.624	1	A
4,4'-DDE	ND		ug/kg	2.00	0.462	1	A
4,4'-DDD	ND		ug/kg	2.00	0.712	1	A
4,4'-DDT	ND		ug/kg	3.74	1.61	1	A
Endosulfan I	ND		ug/kg	2.00	0.472	1	A
Endosulfan II	ND		ug/kg	2.00	0.668	1	A
Endosulfan sulfate	ND		ug/kg	0.832	0.396	1	A
Methoxychlor	ND		ug/kg	3.74	1.16	1	A
Toxaphene	ND		ug/kg	37.4	10.5	1	A
cis-Chlordane	ND		ug/kg	2.50	0.696	1	A
trans-Chlordane	ND		ug/kg	2.50	0.659	1	A
Chlordane	ND		ug/kg	16.2	6.62	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	94		30-150	B
Decachlorobiphenyl	112		30-150	B
2,4,5,6-Tetrachloro-m-xylene	100		30-150	A
Decachlorobiphenyl	101		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-04	Date Collected:	09/25/15 09:50
Client ID:	SB-23/0-2	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/27/15 20:12
Analytical Date:	10/01/15 05:25	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	09/30/15
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.62	0.318	1	A
Lindane	ND		ug/kg	0.677	0.303	1	A
Alpha-BHC	ND		ug/kg	0.677	0.192	1	A
Beta-BHC	ND		ug/kg	1.62	0.616	1	A
Heptachlor	ND		ug/kg	0.812	0.364	1	A
Aldrin	ND		ug/kg	1.62	0.572	1	A
Heptachlor epoxide	ND		ug/kg	3.05	0.914	1	A
Endrin	25.6		ug/kg	0.677	0.278	1	A
Endrin ketone	ND		ug/kg	1.62	0.418	1	A
Dieldrin	ND		ug/kg	1.02	0.508	1	A
4,4'-DDE	ND		ug/kg	1.62	0.376	1	A
4,4'-DDD	ND		ug/kg	1.62	0.580	1	A
4,4'-DDT	ND		ug/kg	3.05	1.31	1	A
Endosulfan I	ND		ug/kg	1.62	0.384	1	A
Endosulfan II	ND		ug/kg	1.62	0.543	1	A
Endosulfan sulfate	ND		ug/kg	0.677	0.322	1	A
Methoxychlor	ND		ug/kg	3.05	0.948	1	A
Toxaphene	ND		ug/kg	30.5	8.53	1	A
cis-Chlordane	ND		ug/kg	2.03	0.566	1	A
trans-Chlordane	ND		ug/kg	2.03	0.536	1	A
Chlordane	ND		ug/kg	13.2	5.38	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	111		30-150	B
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	**2290**	Q	30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-05	Date Collected:	09/25/15 09:52
Client ID:	SB-23/33-35	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	10/01/15 19:20
Analytical Date:	10/02/15 13:14	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	10/02/15
Percent Solids:	84%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.86	0.364	1	A
Lindane	ND		ug/kg	0.774	0.346	1	A
Alpha-BHC	ND		ug/kg	0.774	0.220	1	A
Beta-BHC	ND		ug/kg	1.86	0.704	1	A
Heptachlor	ND		ug/kg	0.928	0.416	1	A
Aldrin	ND		ug/kg	1.86	0.654	1	A
Heptachlor epoxide	ND		ug/kg	3.48	1.04	1	A
Endrin	ND		ug/kg	0.774	0.317	1	A
Endrin ketone	ND		ug/kg	1.86	0.478	1	A
Dieldrin	ND		ug/kg	1.16	0.580	1	A
4,4'-DDE	ND		ug/kg	1.86	0.429	1	A
4,4'-DDD	ND		ug/kg	1.86	0.662	1	A
4,4'-DDT	ND		ug/kg	3.48	1.49	1	A
Endosulfan I	ND		ug/kg	1.86	0.439	1	A
Endosulfan II	ND		ug/kg	1.86	0.620	1	A
Endosulfan sulfate	ND		ug/kg	0.774	0.368	1	A
Methoxychlor	ND		ug/kg	3.48	1.08	1	A
Toxaphene	ND		ug/kg	34.8	9.75	1	A
cis-Chlordane	ND		ug/kg	2.32	0.647	1	A
trans-Chlordane	ND		ug/kg	2.32	0.613	1	A
Chlordane	ND		ug/kg	15.1	6.15	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		30-150	B
Decachlorobiphenyl	128		30-150	B
2,4,5,6-Tetrachloro-m-xylene	86		30-150	A
Decachlorobiphenyl	113		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID:	L1524059-06	Date Collected:	09/25/15 09:54
Client ID:	SB-23/46-48	Date Received:	09/25/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/27/15 20:12
Analytical Date:	10/01/15 05:38	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	09/30/15
Percent Solids:	80%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.96	0.385	1	A
Lindane	ND		ug/kg	0.819	0.366	1	A
Alpha-BHC	ND		ug/kg	0.819	0.233	1	A
Beta-BHC	ND		ug/kg	1.96	0.745	1	A
Heptachlor	ND		ug/kg	0.983	0.441	1	A
Aldrin	ND		ug/kg	1.96	0.692	1	A
Heptachlor epoxide	ND		ug/kg	3.68	1.10	1	A
Endrin	ND		ug/kg	0.819	0.336	1	A
Endrin ketone	ND		ug/kg	1.96	0.506	1	A
Dieldrin	ND		ug/kg	1.23	0.614	1	A
4,4'-DDE	ND		ug/kg	1.96	0.454	1	A
4,4'-DDD	ND		ug/kg	1.96	0.701	1	A
4,4'-DDT	ND		ug/kg	3.68	1.58	1	A
Endosulfan I	ND		ug/kg	1.96	0.464	1	A
Endosulfan II	ND		ug/kg	1.96	0.657	1	A
Endosulfan sulfate	ND		ug/kg	0.819	0.390	1	A
Methoxychlor	ND		ug/kg	3.68	1.15	1	A
Toxaphene	ND		ug/kg	36.8	10.3	1	A
cis-Chlordane	ND		ug/kg	2.46	0.685	1	A
trans-Chlordane	ND		ug/kg	2.46	0.649	1	A
Chlordane	ND		ug/kg	16.0	6.51	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	55		30-150	B
Decachlorobiphenyl	107		30-150	B
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	99		30-150	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/30/15 16:22
Analyst: AL

Extraction Method: EPA 3546
Extraction Date: 09/27/15 20:12
Cleanup Method: EPA 3620B
Cleanup Date: 09/30/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02,04,06 Batch: WG825506-1						
Delta-BHC	ND		ug/kg	1.53	0.300	A
Lindane	ND		ug/kg	0.639	0.286	A
Alpha-BHC	ND		ug/kg	0.639	0.182	A
Beta-BHC	ND		ug/kg	1.53	0.582	A
Heptachlor	ND		ug/kg	0.767	0.344	A
Aldrin	ND		ug/kg	1.53	0.540	A
Heptachlor epoxide	ND		ug/kg	2.88	0.863	A
Endrin	ND		ug/kg	0.639	0.262	A
Endrin ketone	ND		ug/kg	1.53	0.395	A
Dieldrin	ND		ug/kg	0.959	0.480	A
4,4'-DDE	ND		ug/kg	1.53	0.355	A
4,4'-DDD	ND		ug/kg	1.53	0.547	A
4,4'-DDT	ND		ug/kg	2.88	1.23	A
Endosulfan I	ND		ug/kg	1.53	0.362	A
Endosulfan II	ND		ug/kg	1.53	0.513	A
Endosulfan sulfate	ND		ug/kg	0.639	0.304	A
Methoxychlor	ND		ug/kg	2.88	0.895	A
Toxaphene	ND		ug/kg	28.8	8.06	A
cis-Chlordane	ND		ug/kg	1.92	0.534	A
trans-Chlordane	ND		ug/kg	1.92	0.506	A
Chlordane	ND		ug/kg	12.5	5.08	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/30/15 16:22
Analyst: AL

Extraction Method: EPA 3546
Extraction Date: 09/27/15 20:12
Cleanup Method: EPA 3620B
Cleanup Date: 09/30/15

Parameter	Result	Qualifier	Units	RL	MDL
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02,04,06 Batch: WG825506-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	90		30-150	B
2,4,5,6-Tetrachloro-m-xylene	69		30-150	A
Decachlorobiphenyl	87		30-150	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 10/02/15 12:09
Analyst: AM

Extraction Method: EPA 3546
Extraction Date: 10/01/15 19:20
Cleanup Method: EPA 3620B
Cleanup Date: 10/02/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 03,05 Batch: WG827047-1						
Delta-BHC	ND		ug/kg	1.53	0.299	A
Lindane	ND		ug/kg	0.637	0.285	A
Alpha-BHC	ND		ug/kg	0.637	0.181	A
Beta-BHC	ND		ug/kg	1.53	0.580	A
Heptachlor	ND		ug/kg	0.764	0.343	A
Aldrin	ND		ug/kg	1.53	0.538	A
Heptachlor epoxide	ND		ug/kg	2.87	0.860	A
Endrin	ND		ug/kg	0.637	0.261	A
Endrin ketone	ND		ug/kg	1.53	0.394	A
Dieldrin	ND		ug/kg	0.955	0.478	A
4,4'-DDE	ND		ug/kg	1.53	0.354	A
4,4'-DDD	ND		ug/kg	1.53	0.545	A
4,4'-DDT	ND		ug/kg	2.87	1.23	A
Endosulfan I	ND		ug/kg	1.53	0.361	A
Endosulfan II	ND		ug/kg	1.53	0.511	A
Endosulfan sulfate	ND		ug/kg	0.637	0.303	A
Methoxychlor	ND		ug/kg	2.87	0.892	A
Toxaphene	ND		ug/kg	28.7	8.02	A
cis-Chlordane	ND		ug/kg	1.91	0.532	A
trans-Chlordane	ND		ug/kg	1.91	0.504	A
Chlordane	ND		ug/kg	12.4	5.06	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		30-150	B
Decachlorobiphenyl	121		30-150	B
2,4,5,6-Tetrachloro-m-xylene	83		30-150	A
Decachlorobiphenyl	106		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02,04,06 Batch: WG825506-2 WG825506-3									
Delta-BHC	62		66		30-150	6		30	A
Lindane	61		66		30-150	8		30	A
Alpha-BHC	68		74		30-150	8		30	A
Beta-BHC	58		59		30-150	2		30	A
Heptachlor	63		70		30-150	11		30	A
Aldrin	62		69		30-150	11		30	A
Heptachlor epoxide	60		66		30-150	10		30	A
Endrin	66		75		30-150	13		30	A
Endrin ketone	61		70		30-150	14		30	A
Dieldrin	71		75		30-150	5		30	A
4,4'-DDE	63		69		30-150	9		30	A
4,4'-DDD	65		71		30-150	9		30	A
4,4'-DDT	69		75		30-150	8		30	A
Endosulfan I	62		69		30-150	11		30	A
Endosulfan II	65		67		30-150	3		30	A
Endosulfan sulfate	56		59		30-150	5		30	A
Methoxychlor	71		79		30-150	11		30	A
cis-Chlordane	60		66		30-150	10		30	A
trans-Chlordane	64		71		30-150	10		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02,04,06 Batch: WG825506-2 WG825506-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		64		30-150	B
Decachlorobiphenyl	88		88		30-150	B
2,4,5,6-Tetrachloro-m-xylene	67		70		30-150	A
Decachlorobiphenyl	86		90		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 03,05 Batch: WG827047-2 WG827047-3									
Delta-BHC	58		58		30-150	0		30	A
Lindane	72		73		30-150	1		30	A
Alpha-BHC	77		79		30-150	3		30	A
Beta-BHC	76		75		30-150	1		30	A
Heptachlor	72		74		30-150	3		30	A
Aldrin	76		76		30-150	0		30	A
Heptachlor epoxide	71		75		30-150	5		30	A
Endrin	78		79		30-150	1		30	A
Endrin ketone	75		74		30-150	1		30	A
Dieldrin	84		80		30-150	5		30	A
4,4'-DDE	78		77		30-150	1		30	A
4,4'-DDD	80		80		30-150	0		30	A
4,4'-DDT	84		87		30-150	4		30	A
Endosulfan I	77		79		30-150	3		30	A
Endosulfan II	77		78		30-150	1		30	A
Endosulfan sulfate	69		69		30-150	0		30	A
Methoxychlor	89		89		30-150	0		30	A
cis-Chlordane	75		73		30-150	3		30	A
trans-Chlordane	80		79		30-150	1		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 03,05 Batch: WG827047-2 WG827047-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		74		30-150	B
Decachlorobiphenyl	123		121		30-150	B
2,4,5,6-Tetrachloro-m-xylene	75		78		30-150	A
Decachlorobiphenyl	99		100		30-150	A

METALS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524059
Report Date: 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-01
Client ID: SB-22/0-2
Sample Location: 133-31 39TH AVE FLUSHING, NY
Matrix: Soil
Percent Solids: 94%

Date Collected: 09/25/15 07:30
Date Received: 09/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	7000		mg/kg	8.4	1.7	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.2	0.67	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Arsenic, Total	1.6		mg/kg	0.84	0.17	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Barium, Total	53		mg/kg	0.84	0.25	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Beryllium, Total	0.23	J	mg/kg	0.42	0.08	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.84	0.06	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Calcium, Total	7600		mg/kg	8.4	2.5	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Chromium, Total	19		mg/kg	0.84	0.17	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Cobalt, Total	5.5		mg/kg	1.7	0.42	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Copper, Total	13		mg/kg	0.84	0.17	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Iron, Total	13000		mg/kg	4.2	1.7	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Lead, Total	7.6		mg/kg	4.2	0.17	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Magnesium, Total	2200		mg/kg	8.4	0.84	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Manganese, Total	320		mg/kg	0.84	0.17	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.02	1	09/26/15 13:00	09/28/15 14:43	EPA 7471B	1,7471B	DB
Nickel, Total	17		mg/kg	2.1	0.34	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Potassium, Total	1300		mg/kg	210	34.	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.7	0.25	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.84	0.17	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Sodium, Total	120	J	mg/kg	170	25.	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.34	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Vanadium, Total	20		mg/kg	0.84	0.08	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH
Zinc, Total	23		mg/kg	4.2	0.59	2	09/29/15 06:24	10/02/15 11:08	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-02 Date Collected: 09/25/15 07:32

Client ID: SB-22/30-32 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 89%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	3900		mg/kg	8.8	1.8	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.4	0.70	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Arsenic, Total	1.1		mg/kg	0.88	0.18	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Barium, Total	23		mg/kg	0.88	0.26	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Beryllium, Total	0.13	J	mg/kg	0.44	0.09	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.88	0.06	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Calcium, Total	520		mg/kg	8.8	2.6	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Chromium, Total	22		mg/kg	0.88	0.18	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Cobalt, Total	3.4		mg/kg	1.8	0.44	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Copper, Total	7.7		mg/kg	0.88	0.18	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Iron, Total	9300		mg/kg	4.4	1.8	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Lead, Total	8.2		mg/kg	4.4	0.18	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Magnesium, Total	1100		mg/kg	8.8	0.88	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Manganese, Total	78		mg/kg	0.88	0.18	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.02	1	09/26/15 13:00	09/28/15 14:48	EPA 7471B	1,7471B	DB
Nickel, Total	9.1		mg/kg	2.2	0.35	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Potassium, Total	620		mg/kg	220	35.	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.8	0.26	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.88	0.18	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Sodium, Total	110	J	mg/kg	180	26.	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.8	0.35	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Vanadium, Total	24		mg/kg	0.88	0.09	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH
Zinc, Total	15		mg/kg	4.4	0.62	2	09/29/15 06:24	10/02/15 11:11	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-03 Date Collected: 09/25/15 07:34

Client ID: SB-22/38-40 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 76%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	12000		mg/kg	10	2.1	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	5.2	0.84	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Arsenic, Total	5.3		mg/kg	1.0	0.21	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Barium, Total	52		mg/kg	1.0	0.31	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Beryllium, Total	0.57		mg/kg	0.52	0.10	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	1.0	0.07	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Calcium, Total	1600		mg/kg	10	3.1	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Chromium, Total	29		mg/kg	1.0	0.21	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Cobalt, Total	10		mg/kg	2.1	0.52	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Copper, Total	13		mg/kg	1.0	0.21	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Iron, Total	19000		mg/kg	5.2	2.1	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Lead, Total	3.3	J	mg/kg	5.2	0.21	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Magnesium, Total	4800		mg/kg	10	1.0	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Manganese, Total	380		mg/kg	1.0	0.21	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.09	0.02	1	09/26/15 13:00	09/28/15 14:50	EPA 7471B	1,7471B	DB
Nickel, Total	22		mg/kg	2.6	0.42	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Potassium, Total	1400		mg/kg	260	42.	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	2.1	0.31	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	1.0	0.21	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Sodium, Total	85	J	mg/kg	210	31.	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.1	0.42	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Vanadium, Total	28		mg/kg	1.0	0.10	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH
Zinc, Total	58		mg/kg	5.2	0.73	2	09/29/15 06:24	10/02/15 11:15	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-04 Date Collected: 09/25/15 09:50

Client ID: SB-23/0-2 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 95%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	6300		mg/kg	8.2	1.6	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.1	0.66	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Arsenic, Total	2.1		mg/kg	0.82	0.16	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Barium, Total	59		mg/kg	0.82	0.25	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Beryllium, Total	0.22	J	mg/kg	0.41	0.08	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.82	0.06	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Calcium, Total	1600		mg/kg	8.2	2.5	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Chromium, Total	24		mg/kg	0.82	0.16	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Cobalt, Total	7.8		mg/kg	1.6	0.41	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Copper, Total	16		mg/kg	0.82	0.16	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Iron, Total	14000		mg/kg	4.1	1.6	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Lead, Total	16		mg/kg	4.1	0.16	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Magnesium, Total	2000		mg/kg	8.2	0.82	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Manganese, Total	420		mg/kg	0.82	0.16	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.02	1	09/26/15 13:00	09/28/15 14:51	EPA 7471B	1,7471B	DB
Nickel, Total	30		mg/kg	2.0	0.33	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Potassium, Total	1400		mg/kg	200	33.	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.6	0.25	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.82	0.16	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Sodium, Total	120	J	mg/kg	160	25.	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.33	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Vanadium, Total	24		mg/kg	0.82	0.08	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH
Zinc, Total	31		mg/kg	4.1	0.58	2	09/29/15 06:24	10/02/15 11:19	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-05 Date Collected: 09/25/15 09:52

Client ID: SB-23/33-35 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	3600		mg/kg	9.2	1.8	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.6	0.73	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Arsenic, Total	1.2		mg/kg	0.92	0.18	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Barium, Total	22		mg/kg	0.92	0.28	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Beryllium, Total	0.14	J	mg/kg	0.46	0.09	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.92	0.06	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Calcium, Total	480		mg/kg	9.2	2.8	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Chromium, Total	12		mg/kg	0.92	0.18	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Cobalt, Total	4.6		mg/kg	1.8	0.46	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Copper, Total	7.1		mg/kg	0.92	0.18	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Iron, Total	8000		mg/kg	4.6	1.8	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Lead, Total	ND		mg/kg	4.6	0.18	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Magnesium, Total	1000		mg/kg	9.2	0.92	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Manganese, Total	170		mg/kg	0.92	0.18	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.08	0.02	1	09/26/15 13:00	09/28/15 14:53	EPA 7471B	1,7471B	DB
Nickel, Total	8.7		mg/kg	2.3	0.37	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Potassium, Total	480		mg/kg	230	37.	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.8	0.28	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.92	0.18	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Sodium, Total	100	J	mg/kg	180	28.	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.8	0.37	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Vanadium, Total	17		mg/kg	0.92	0.09	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH
Zinc, Total	13		mg/kg	4.6	0.64	2	09/29/15 06:24	10/02/15 11:23	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-06 Date Collected: 09/25/15 09:54

Client ID: SB-23/46-48 Date Received: 09/25/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	13000		mg/kg	10	2.0	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	5.0	0.80	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Arsenic, Total	2.6		mg/kg	1.0	0.20	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Barium, Total	110		mg/kg	1.0	0.30	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Beryllium, Total	1.1		mg/kg	0.50	0.10	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	1.0	0.07	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Calcium, Total	3400		mg/kg	10	3.0	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Chromium, Total	37		mg/kg	1.0	0.20	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Cobalt, Total	14		mg/kg	2.0	0.50	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Copper, Total	37		mg/kg	1.0	0.20	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Iron, Total	24000		mg/kg	5.0	2.0	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Lead, Total	7.4		mg/kg	5.0	0.20	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Magnesium, Total	6600		mg/kg	10	1.0	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Manganese, Total	530		mg/kg	1.0	0.20	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.08	0.02	1	09/26/15 13:00	09/28/15 14:55	EPA 7471B	1,7471B	DB
Nickel, Total	34		mg/kg	2.5	0.40	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Potassium, Total	3400		mg/kg	250	40.	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	2.0	0.30	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	1.0	0.20	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Sodium, Total	100	J	mg/kg	200	30.	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.0	0.40	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Vanadium, Total	39		mg/kg	1.0	0.10	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH
Zinc, Total	72		mg/kg	5.0	0.70	2	09/29/15 06:24	10/02/15 11:38	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-06 Batch: WG825256-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	09/26/15 13:00	09/28/15 14:06	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-06 Batch: WG825855-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.40	0.08	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Calcium, Total	ND		mg/kg	4.0	1.2	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Chromium, Total	ND		mg/kg	0.40	0.08	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Copper, Total	ND		mg/kg	0.40	0.08	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Iron, Total	ND		mg/kg	2.0	0.80	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Lead, Total	ND		mg/kg	2.0	0.08	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Magnesium, Total	ND		mg/kg	4.0	0.40	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Manganese, Total	ND		mg/kg	0.40	0.08	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH
Zinc, Total	ND		mg/kg	2.0	0.28	1	09/29/15 06:24	10/02/15 09:56	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059

Project Number: 1633.0008Y002 **Report Date:** 10/04/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 Batch: WG825256-2 SRM Lot Number: D088-540								
Mercury, Total	99		-		72-128	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 Batch: WG825855-2 SRM Lot Number: D088-540					
Aluminum, Total	92	-	48-151	-	
Antimony, Total	159	-	1-208	-	
Arsenic, Total	105	-	79-121	-	
Barium, Total	94	-	83-117	-	
Beryllium, Total	95	-	83-117	-	
Cadmium, Total	96	-	83-117	-	
Calcium, Total	87	-	81-119	-	
Chromium, Total	92	-	80-120	-	
Cobalt, Total	92	-	84-115	-	
Copper, Total	98	-	81-118	-	
Iron, Total	89	-	45-155	-	
Lead, Total	85	-	81-117	-	
Magnesium, Total	88	-	76-124	-	
Manganese, Total	84	-	81-118	-	
Nickel, Total	98	-	83-117	-	
Potassium, Total	93	-	71-129	-	
Selenium, Total	108	-	78-122	-	
Silver, Total	96	-	75-124	-	
Sodium, Total	99	-	72-127	-	
Thallium, Total	95	-	80-120	-	
Vanadium, Total	96	-	78-122	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 Batch: WG825855-2 SRM Lot Number: D088-540					
Zinc, Total	97	-	82-118	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG825256-4 QC Sample: L1523595-01 Client ID: MS Sample												
Mercury, Total	ND	0.137	0.12	87		-	-		80-120	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG825855-4 QC Sample: L1524077-01 Client ID: MS Sample										
Aluminum, Total	400	186	550	80		-	-	75-125	-	20
Antimony, Total	1000	46.6	1400	**857**	Q	-	-	75-125	-	20
Arsenic, Total	23.	11.2	37	125		-	-	75-125	-	20
Barium, Total	82.	186	140	**31**	Q	-	-	75-125	-	20
Beryllium, Total	ND	4.66	4.7	101		-	-	75-125	-	20
Cadmium, Total	1.5	4.76	5.9	92		-	-	75-125	-	20
Calcium, Total	3300	933	1400	**0**	Q	-	-	75-125	-	20
Chromium, Total	8.0	18.6	24	86		-	-	75-125	-	20
Cobalt, Total	ND	46.6	47	101		-	-	75-125	-	20
Copper, Total	14.	23.3	37	99		-	-	75-125	-	20
Iron, Total	1300	93.3	1500	**214**	Q	-	-	75-125	-	20
Lead, Total	75000	47.6	62000	**0**	Q	-	-	75-125	-	20
Magnesium, Total	160	933	1000	90		-	-	75-125	-	20
Manganese, Total	12.	46.6	56	94		-	-	75-125	-	20
Nickel, Total	1.5J	46.6	49	105		-	-	75-125	-	20
Potassium, Total	230	933	1200	**129**	Q	-	-	75-125	-	20
Selenium, Total	1.6J	11.2	13	116		-	-	75-125	-	20
Silver, Total	29.	28	36	**25**	Q	-	-	75-125	-	20
Sodium, Total	200	933	1200	107		-	-	75-125	-	20
Thallium, Total	ND	11.2	10	89		-	-	75-125	-	20
Vanadium, Total	8.7	46.6	54	97		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG825855-4 QC Sample: L1524077-01 Client ID: MS Sample										
Zinc, Total	1100	46.6	170	**0**	Q	-	-	75-125	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG825256-3 QC Sample: L1523595-01 Client ID: DUP Sample						
Mercury, Total	ND	ND	mg/kg	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG825855-3 QC Sample: L1524077-01 Client ID: DUP Sample						
Aluminum, Total	400	210	mg/kg	**62**	Q	20
Antimony, Total	1000	980	mg/kg	2		20
Arsenic, Total	23.	20	mg/kg	14		20
Barium, Total	82.	70	mg/kg	16		20
Beryllium, Total	ND	ND	mg/kg	NC		20
Cadmium, Total	1.5	1.4	mg/kg	7		20
Calcium, Total	3300	1200	mg/kg	**93**	Q	20
Chromium, Total	8.0	3.7	mg/kg	**74**	Q	20
Cobalt, Total	ND	ND	mg/kg	NC		20
Copper, Total	14.	13	mg/kg	7		20
Iron, Total	1300	1200	mg/kg	8		20
Magnesium, Total	160	64	mg/kg	**86**	Q	20
Manganese, Total	12.	8.4	mg/kg	**35**	Q	20
Nickel, Total	1.5J	1.2J	mg/kg	NC		20
Potassium, Total	230	210J	mg/kg	NC		20
Selenium, Total	1.6J	0.91J	mg/kg	NC		20
Silver, Total	29.	7.1	mg/kg	**121**	Q	20
Sodium, Total	200	130J	mg/kg	NC		20
Thallium, Total	ND	ND	mg/kg	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG825855-3 QC Sample: L1524077-01 Client ID: DUP Sample						
Vanadium, Total	8.7	4.7	mg/kg	**60**	Q	20
Zinc, Total	1100	180	mg/kg	**144**	Q	20
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG825855-3 QC Sample: L1524077-01 Client ID: DUP Sample						
Lead, Total	75000	80000	mg/kg	6		20

INORGANICS
&
MISCELLANEOUS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-01
Client ID: SB-22/0-2
Sample Location: 133-31 39TH AVE FLUSHING, NY
Matrix: Soil

Date Collected: 09/25/15 07:30
Date Received: 09/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	93.8		%	0.100	NA	1	-	09/28/15 10:58	30,2540G	RI

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-02
Client ID: SB-22/30-32
Sample Location: 133-31 39TH AVE FLUSHING, NY
Matrix: Soil

Date Collected: 09/25/15 07:32
Date Received: 09/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.8		%	0.100	NA	1	-	09/28/15 10:58	30,2540G	RI

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-03
Client ID: SB-22/38-40
Sample Location: 133-31 39TH AVE FLUSHING, NY
Matrix: Soil

Date Collected: 09/25/15 07:34
Date Received: 09/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	75.8		%	0.100	NA	1	-	09/28/15 10:58	30,2540G	RI

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-04
Client ID: SB-23/0-2
Sample Location: 133-31 39TH AVE FLUSHING, NY
Matrix: Soil

Date Collected: 09/25/15 09:50
Date Received: 09/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	94.8		%	0.100	NA	1	-	09/28/15 10:58	30,2540G	RI

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-05
Client ID: SB-23/33-35
Sample Location: 133-31 39TH AVE FLUSHING, NY
Matrix: Soil

Date Collected: 09/25/15 09:52
Date Received: 09/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.2		%	0.100	NA	1	-	09/28/15 10:58	30,2540G	RI

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

SAMPLE RESULTS

Lab ID: L1524059-06
Client ID: SB-23/46-48
Sample Location: 133-31 39TH AVE FLUSHING, NY
Matrix: Soil

Date Collected: 09/25/15 09:54
Date Received: 09/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.8		%	0.100	NA	1	-	09/28/15 10:58	30,2540G	RI

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG825590-1 QC Sample: L1524015-05 Client ID: DUP Sample						
Solids, Total	77.0	77.5	%	1		20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: 09/26/2015 03:44

Cooler Information	Custody Seal
Cooler	
A	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1524059-01A	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1524059-01B	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1524059-01C	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1524059-01D	Plastic 2oz unpreserved for TS	A	N/A	5.3	Y	Absent	TS(7)
L1524059-01F	Glass 250ml/8oz unpreserved	A	N/A	5.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1524059-01X	Vial MeOH preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-01Y	Vial Water preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-01Z	Vial Water preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-02A	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1524059-02B	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1524059-02C	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1524059-02D	Plastic 2oz unpreserved for TS	A	N/A	5.3	Y	Absent	TS(7)
L1524059-02F	Glass 250ml/8oz unpreserved	A	N/A	5.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1524059-02X	Vial MeOH preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-02Y	Vial Water preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-02Z	Vial Water preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-03A	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1524059-03B	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1524059-03C	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1524059-03D	Plastic 2oz unpreserved for TS	A	N/A	5.3	Y	Absent	TS(7)
L1524059-03F	Glass 250ml/8oz unpreserved	A	N/A	5.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1524059-03X	Vial MeOH preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-03Y	Vial Water preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-03Z	Vial Water preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-04A	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1524059-04B	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1524059-04C	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1524059-04D	Plastic 2oz unpreserved for TS	A	N/A	5.3	Y	Absent	TS(7)
L1524059-04F	Glass 250ml/8oz unpreserved	A	N/A	5.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1524059-04X	Vial MeOH preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-04Y	Vial Water preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-04Z	Vial Water preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-05A	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1524059-05B	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1524059-05C	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524059
Report Date: 10/04/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1524059-05D	Plastic 2oz unpreserved for TS	A	N/A	5.3	Y	Absent	TS(7)
L1524059-05F	Glass 250ml/8oz unpreserved	A	N/A	5.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1524059-05X	Vial MeOH preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-05Y	Vial Water preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-05Z	Vial Water preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-06A	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1524059-06B	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1524059-06C	5 gram Encore Sampler	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1524059-06D	Plastic 2oz unpreserved for TS	A	N/A	5.3	Y	Absent	TS(7)
L1524059-06F	Glass 250ml/8oz unpreserved	A	N/A	5.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1524059-06X	Vial MeOH preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-06Y	Vial Water preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-06Z	Vial Water preserved split	A	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1524059-07A	Vial unpreserved	A	N/A	5.3	Y	Absent	NYTCL-8260(7)
L1524059-07B	Vial unpreserved	A	N/A	5.3	Y	Absent	NYTCL-8260(7)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1524059
Project Number:	1633.0008Y002	**Report Date:**	10/04/15

GLOSSARY

Acronyms

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1524059
Project Number:	1633.0008Y002	**Report Date:**	10/04/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1524059
Project Number: 1633.0008Y002 **Report Date:** 10/04/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide) (soil), Methyl methacrylate (soil), Azobenzene.
EPA 8270D: Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 9/26/15

ALPHA Job #: L1524059

Client Information
Client: Roux Associates
Address: 209 Shafter St, Islandia, NY 11749
Phone: (631) 232-2600
Fax: (631) 232-9898
Email: jcollins@roux-inc.com

Project Information
Project Name: Two Fulton Square
Project Location: 133-31 39th Ave, Flushing, NY
Project #: 16S3.00084.002
(Use Project name as Project #) ☐
Project Manager: Roux: Jessica Collins / Alpha: Karyn Rayman
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information
☒ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TAL Metals	TCL PCBs				Sample Specific Comments	Total Bottle
24059-01	SB-22/0-2	9-25-15	730	S	MBL	X	X	X	X	X					5
02	SB-22/30-32	9-25-15	732	S	MBL	X	X	X	X	X					5
03	SB-22/38-40	9-25-15	734	S	MBL	X	X	X	X	X					5
04	SB-23/0-2	9-25-15	950	S	MBL	X	X	X	X	X					5
05	SB-23/33-35	9-25-15	952	S	MBL	X	X	X	X	X					5
06	SB-23/46-48	9-25-15	954	S	MBL	X	X	X	X	X					5
07	~~Trip Blank~~ TB-092515	9-25-15	1300	TB	MBL	X									2
Container Type						E	A	A	A	A					
Preservative						A	A	A	A	A					

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
Mary Beth Lyons	9-25-15 13:41	[signature] AHL	9/25/15 13:41
[signature]	9/25/15 1930	[signature]	9-25-15 1930
[signature]	9/26/15 0110	[signature] AHL	9/26/15 0110

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1524727
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	10/08/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1524727-01	BW-6D	WATER	133-31 39TH AVE., FLUSHING, NY	10/01/15 09:10	10/01/15
L1524727-02	DUP-10015	WATER	133-31 39TH AVE., FLUSHING, NY	10/01/15 10:00	10/01/15
L1524727-03	TRIP BLANK	WATER	133-31 39TH AVE., FLUSHING, NY	09/29/15 00:00	10/01/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1524727
Project Number:	1633.0008Y002	**Report Date:**	10/08/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Dissolved Metals

The WG827484-4 MS recoveries, performed on L1524727-01, are outside the acceptance criteria for arsenic (139%), cadmium (138%), copper (129%), lead (132%), selenium (128%), vanadium (128%), and zinc (130%). A post digestion spike was performed and was within acceptance criteria.

The WG827484-4 MS recoveries for calcium (0%), magnesium (0%), and sodium (0%), performed on L1524727-01, do not apply because the sample concentrations are greater than four times the spike amounts added.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Kelly Stenstrom

Title: Technical Director/Representative Date: 10/08/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID:	L1524727-01	Date Collected:	10/01/15 09:10
Client ID:	BW-6D	Date Received:	10/01/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	10/07/15 12:29		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	6.1		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	0.75		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID: L1524727-01 Date Collected: 10/01/15 09:10

Client ID: BW-6D Date Received: 10/01/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID: L1524727-01 Date Collected: 10/01/15 09:10

Client ID: BW-6D Date Received: 10/01/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	102		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID:	L1524727-02	Date Collected:	10/01/15 10:00
Client ID:	DUP-10015	Date Received:	10/01/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	10/07/15 12:57		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	6.0		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	0.76		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID: L1524727-02 Date Collected: 10/01/15 10:00

Client ID: DUP-10015 Date Received: 10/01/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID: L1524727-02 Date Collected: 10/01/15 10:00

Client ID: DUP-10015 Date Received: 10/01/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	103		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID:	L1524727-03	Date Collected:	09/29/15 00:00
Client ID:	TRIP BLANK	Date Received:	10/01/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	10/07/15 13:26		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID: L1524727-03 Date Collected: 09/29/15 00:00

Client ID: TRIP BLANK Date Received: 10/01/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID: L1524727-03 Date Collected: 09/29/15 00:00

Client ID: TRIP BLANK Date Received: 10/01/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	103		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/07/15 10:07
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG828668-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/07/15 10:07
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG828668-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/07/15 10:07
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG828668-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Tentatively Identified Compounds

No Tentatively Identified Compounds	ND	ug/l

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/07/15 10:07
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG828668-3					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	102		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG828668-1 WG828668-2								
Methylene chloride	104		91		70-130	13		20
1,1-Dichloroethane	99		89		70-130	11		20
Chloroform	102		89		70-130	14		20
Carbon tetrachloride	96		85		63-132	12		20
1,2-Dichloropropane	99		88		70-130	12		20
Dibromochloromethane	99		89		63-130	11		20
1,1,2-Trichloroethane	106		91		70-130	15		20
Tetrachloroethene	98		88		70-130	11		20
Chlorobenzene	99		87		75-130	13		20
Trichlorofluoromethane	102		91		62-150	11		20
1,2-Dichloroethane	98		89		70-130	10		20
1,1,1-Trichloroethane	100		88		67-130	13		20
Bromodichloromethane	97		88		67-130	10		20
trans-1,3-Dichloropropene	102		90		70-130	13		20
cis-1,3-Dichloropropene	99		87		70-130	13		20
1,1-Dichloropropene	100		88		70-130	13		20
Bromoform	94		92		54-136	2		20
1,1,2,2-Tetrachloroethane	100		89		67-130	12		20
Benzene	100		88		70-130	13		20
Toluene	98		87		70-130	12		20
Ethylbenzene	99		87		70-130	13		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG828668-1 WG828668-2								
Chloromethane	98		84		64-130	15		20
Bromomethane	72		61		39-139	17		20
Vinyl chloride	104		94		55-140	10		20
Chloroethane	112		101		55-138	10		20
1,1-Dichloroethene	104		90		61-145	14		20
trans-1,2-Dichloroethene	99		89		70-130	11		20
Trichloroethene	98		85		70-130	14		20
1,2-Dichlorobenzene	94		82		70-130	14		20
1,3-Dichlorobenzene	97		85		70-130	13		20
1,4-Dichlorobenzene	96		82		70-130	16		20
Methyl tert butyl ether	101		90		63-130	12		20
p/m-Xylene	100		86		70-130	15		20
o-Xylene	98		87		70-130	12		20
cis-1,2-Dichloroethene	101		88		70-130	14		20
Dibromomethane	103		91		70-130	12		20
1,2,3-Trichloropropane	102		93		64-130	9		20
Acrylonitrile	110		96		70-130	14		20
Styrene	99		86		70-130	14		20
Dichlorodifluoromethane	99		88		36-147	12		20
Acetone	120		98		58-148	20		20
Carbon disulfide	96		84		51-130	13		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG828668-1 WG828668-2								
2-Butanone	120		110		63-138	9		20
Vinyl acetate	96		84		70-130	13		20
4-Methyl-2-pentanone	93		83		59-130	11		20
2-Hexanone	99		89		57-130	11		20
Bromochloromethane	106		91		70-130	15		20
2,2-Dichloropropane	101		88		63-133	14		20
1,2-Dibromoethane	103		94		70-130	9		20
1,3-Dichloropropane	100		92		70-130	8		20
1,1,1,2-Tetrachloroethane	101		88		64-130	14		20
Bromobenzene	97		88		70-130	10		20
n-Butylbenzene	94		80		53-136	16		20
sec-Butylbenzene	97		84		70-130	14		20
tert-Butylbenzene	98		84		70-130	15		20
o-Chlorotoluene	100		86		70-130	15		20
p-Chlorotoluene	99		87		70-130	13		20
1,2-Dibromo-3-chloropropane	104		86		41-144	19		20
Hexachlorobutadiene	94		82		63-130	14		20
Isopropylbenzene	98		87		70-130	12		20
p-Isopropyltoluene	96		82		70-130	16		20
Naphthalene	95		79		70-130	18		20
n-Propylbenzene	98		86		69-130	13		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG828668-1 WG828668-2								
1,2,3-Trichlorobenzene	92		82		70-130	11		20
1,2,4-Trichlorobenzene	90		74		70-130	20		20
1,3,5-Trimethylbenzene	98		86		64-130	13		20
1,2,4-Trimethylbenzene	99		85		70-130	15		20
1,4-Dioxane	142		90		56-162	**45**	Q	20
p-Diethylbenzene	94		79		70-130	17		20
p-Ethyltoluene	98		86		70-130	13		20
1,2,4,5-Tetramethylbenzene	95		79		70-130	18		20
Ethyl ether	110		98		59-134	12		20
trans-1,4-Dichloro-2-butene	101		94		70-130	7		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	100		98		70-130
Toluene-d8	101		102		70-130
4-Bromofluorobenzene	99		103		70-130
Dibromofluoromethane	102		101		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524727
Report Date: 10/08/15

SAMPLE RESULTS

Lab ID: L1524727-01
Client ID: BW-6D
Sample Location: 133-31 39TH AVE., FLUSHING, NY
Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 10/06/15 15:23
Analyst: PS

Date Collected: 10/01/15 09:10
Date Received: 10/01/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 10/03/15 13:46

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Isophorone	ND		ug/l	5.0	0.79	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	11		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	ND		ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	ND		ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID: L1524727-01 Date Collected: 10/01/15 09:10

Client ID: BW-6D Date Received: 10/01/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acetophenone	ND		ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	ND		ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Phenol	ND		ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	ND		ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	42		21-120
Phenol-d6	32		10-120
Nitrobenzene-d5	73		23-120
2-Fluorobiphenyl	76		15-120
2,4,6-Tribromophenol	88		10-120
4-Terphenyl-d14	85		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524727
Report Date: 10/08/15

SAMPLE RESULTS

Lab ID: L1524727-01
Client ID: BW-6D
Sample Location: 133-31 39TH AVE., FLUSHING, NY
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 10/07/15 22:02
Analyst: MW

Date Collected: 10/01/15 09:10
Date Received: 10/01/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 10/03/15 13:45

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.20	0.04	1
2-Chloronaphthalene	ND		ug/l	0.20	0.04	1
Fluoranthene	ND		ug/l	0.20	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.04	1
Naphthalene	ND		ug/l	0.20	0.04	1
Benzo(a)anthracene	ND		ug/l	0.20	0.02	1
Benzo(a)pyrene	ND		ug/l	0.20	0.04	1
Benzo(b)fluoranthene	ND		ug/l	0.20	0.02	1
Benzo(k)fluoranthene	ND		ug/l	0.20	0.04	1
Chrysene	ND		ug/l	0.20	0.04	1
Acenaphthylene	ND		ug/l	0.20	0.04	1
Anthracene	ND		ug/l	0.20	0.04	1
Benzo(ghi)perylene	ND		ug/l	0.20	0.04	1
Fluorene	ND		ug/l	0.20	0.04	1
Phenanthrene	ND		ug/l	0.20	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.04	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.04	1
Pyrene	ND		ug/l	0.20	0.04	1
2-Methylnaphthalene	ND		ug/l	0.20	0.05	1
Pentachlorophenol	ND		ug/l	0.80	0.22	1
Hexachlorobenzene	ND		ug/l	0.80	0.03	1
Hexachloroethane	ND		ug/l	0.80	0.03	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID: L1524727-01 Date Collected: 10/01/15 09:10

Client ID: BW-6D Date Received: 10/01/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	38		21-120
Phenol-d6	29		10-120
Nitrobenzene-d5	73		23-120
2-Fluorobiphenyl	78		15-120
2,4,6-Tribromophenol	96		10-120
4-Terphenyl-d14	84		41-149

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID:	L1524727-02	Date Collected:	10/01/15 10:00
Client ID:	DUP-10015	Date Received:	10/01/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D	Extraction Date:	10/03/15 13:46
Analytical Date:	10/06/15 15:47		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Isophorone	ND		ug/l	5.0	0.79	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	ND		ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	ND		ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID: L1524727-02 Date Collected: 10/01/15 10:00

Client ID: DUP-10015 Date Received: 10/01/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acetophenone	ND		ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	ND		ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Phenol	ND		ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	ND		ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	31		21-120
Phenol-d6	24		10-120
Nitrobenzene-d5	62		23-120
2-Fluorobiphenyl	65		15-120
2,4,6-Tribromophenol	69		10-120
4-Terphenyl-d14	70		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524727
Report Date: 10/08/15

SAMPLE RESULTS

Lab ID: L1524727-02
Client ID: DUP-10015
Sample Location: 133-31 39TH AVE., FLUSHING, NY
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 10/07/15 22:27
Analyst: MW

Date Collected: 10/01/15 10:00
Date Received: 10/01/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 10/03/15 13:45

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.20	0.04	1
2-Chloronaphthalene	ND		ug/l	0.20	0.04	1
Fluoranthene	ND		ug/l	0.20	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.04	1
Naphthalene	ND		ug/l	0.20	0.04	1
Benzo(a)anthracene	ND		ug/l	0.20	0.02	1
Benzo(a)pyrene	ND		ug/l	0.20	0.04	1
Benzo(b)fluoranthene	ND		ug/l	0.20	0.02	1
Benzo(k)fluoranthene	ND		ug/l	0.20	0.04	1
Chrysene	ND		ug/l	0.20	0.04	1
Acenaphthylene	ND		ug/l	0.20	0.04	1
Anthracene	ND		ug/l	0.20	0.04	1
Benzo(ghi)perylene	ND		ug/l	0.20	0.04	1
Fluorene	ND		ug/l	0.20	0.04	1
Phenanthrene	ND		ug/l	0.20	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.04	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.04	1
Pyrene	ND		ug/l	0.20	0.04	1
2-Methylnaphthalene	ND		ug/l	0.20	0.05	1
Pentachlorophenol	ND		ug/l	0.80	0.22	1
Hexachlorobenzene	ND		ug/l	0.80	0.03	1
Hexachloroethane	ND		ug/l	0.80	0.03	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID: L1524727-02 Date Collected: 10/01/15 10:00

Client ID: DUP-10015 Date Received: 10/01/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	30		21-120
Phenol-d6	23		10-120
Nitrobenzene-d5	68		23-120
2-Fluorobiphenyl	73		15-120
2,4,6-Tribromophenol	80		10-120
4-Terphenyl-d14	80		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/06/15 09:14
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 10/03/15 13:46

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG827586-1					
Acenaphthene	ND		ug/l	2.0	0.28
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21
Benzidine	ND		ug/l	20	5.2
n-Nitrosodimethylamine	ND		ug/l	2.0	0.50
Hexachlorobenzene	ND		ug/l	2.0	0.40
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41
2-Chloronaphthalene	ND		ug/l	2.0	0.46
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89
Azobenzene	ND		ug/l	2.0	0.54
Fluoranthene	ND		ug/l	2.0	0.40
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60
Hexachlorobutadiene	ND		ug/l	2.0	0.42
Hexachlorocyclopentadiene	ND		ug/l	20	0.58
Hexachloroethane	ND		ug/l	2.0	0.30
Isophorone	ND		ug/l	5.0	0.79
Naphthalene	ND		ug/l	2.0	0.33
Nitrobenzene	ND		ug/l	2.0	0.40
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93
Butyl benzyl phthalate	ND		ug/l	5.0	1.1

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/06/15 09:14
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 10/03/15 13:46

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG827586-1					
Di-n-butylphthalate	ND		ug/l	5.0	0.77
Di-n-octylphthalate	ND		ug/l	5.0	1.2
Diethyl phthalate	ND		ug/l	5.0	0.39
Dimethyl phthalate	ND		ug/l	5.0	0.33
Benzo(a)anthracene	ND		ug/l	2.0	0.32
Benzo(a)pyrene	ND		ug/l	2.0	0.66
Benzo(b)fluoranthene	ND		ug/l	2.0	0.37
Benzo(k)fluoranthene	ND		ug/l	2.0	0.30
Chrysene	ND		ug/l	2.0	0.30
Acenaphthylene	ND		ug/l	2.0	0.37
Anthracene	ND		ug/l	2.0	0.20
Benzo(ghi)perylene	ND		ug/l	2.0	0.57
Fluorene	ND		ug/l	2.0	0.32
Phenanthrene	ND		ug/l	2.0	0.23
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.44
Indeno(1,2,3-cd)Pyrene	ND		ug/l	2.0	0.43
Pyrene	ND		ug/l	2.0	0.52
Biphenyl	ND		ug/l	2.0	0.24
Aniline	ND		ug/l	2.0	0.55
4-Chloroaniline	ND		ug/l	5.0	0.84
2-Nitroaniline	ND		ug/l	5.0	0.96
3-Nitroaniline	ND		ug/l	5.0	0.67
4-Nitroaniline	ND		ug/l	5.0	0.83
Dibenzofuran	ND		ug/l	2.0	0.22
2-Methylnaphthalene	ND		ug/l	2.0	0.36
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36
Acetophenone	ND		ug/l	5.0	0.43
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/06/15 09:14
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 10/03/15 13:46

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG827586-1					
2-Chlorophenol	ND		ug/l	2.0	0.58
2,4-Dichlorophenol	ND		ug/l	5.0	0.56
2,4-Dimethylphenol	ND		ug/l	5.0	0.58
2-Nitrophenol	ND		ug/l	10	1.0
4-Nitrophenol	ND		ug/l	10	1.1
2,4-Dinitrophenol	ND		ug/l	20	1.4
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4
Pentachlorophenol	ND		ug/l	10	3.2
Phenol	ND		ug/l	5.0	0.27
2-Methylphenol	ND		ug/l	5.0	0.70
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75
Benzoic Acid	ND		ug/l	50	1.0
Benzyl Alcohol	ND		ug/l	2.0	0.68
Carbazole	ND		ug/l	2.0	0.37
Pyridine	ND		ug/l	5.0	0.31
Benzaldehyde	ND		ug/l	5.0	0.99
Caprolactam	ND		ug/l	10	0.39
Atrazine	ND		ug/l	10	0.79
2,3,4,6-Tetrachlorophenol	ND		ug/l	5.0	0.59

Tentatively Identified Compounds

Unknown	56	J	ug/l
Unknown	6.0	J	ug/l

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/06/15 09:14
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 10/03/15 13:46

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG827586-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	58		21-120
Phenol-d6	40		10-120
Nitrobenzene-d5	93		23-120
2-Fluorobiphenyl	89		15-120
2,4,6-Tribromophenol	88		10-120
4-Terphenyl-d14	98		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D-SIM
Analytical Date: 10/04/15 06:52
Analyst: MW

Extraction Method: EPA 3510C
Extraction Date: 10/03/15 13:45

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-02 Batch: WG827587-1					
Acenaphthene	ND		ug/l	0.20	0.04
2-Chloronaphthalene	ND		ug/l	0.20	0.04
Fluoranthene	ND		ug/l	0.20	0.04
Hexachlorobutadiene	ND		ug/l	0.50	0.04
Naphthalene	ND		ug/l	0.20	0.04
Benzo(a)anthracene	ND		ug/l	0.20	0.02
Benzo(a)pyrene	ND		ug/l	0.20	0.04
Benzo(b)fluoranthene	ND		ug/l	0.20	0.02
Benzo(k)fluoranthene	ND		ug/l	0.20	0.04
Chrysene	ND		ug/l	0.20	0.04
Acenaphthylene	ND		ug/l	0.20	0.04
Anthracene	ND		ug/l	0.20	0.04
Benzo(ghi)perylene	ND		ug/l	0.20	0.04
Fluorene	ND		ug/l	0.20	0.04
Phenanthrene	ND		ug/l	0.20	0.02
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.04
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.04
Pyrene	ND		ug/l	0.20	0.04
2-Methylnaphthalene	ND		ug/l	0.20	0.05
Pentachlorophenol	ND		ug/l	0.80	0.22
Hexachlorobenzene	ND		ug/l	0.80	0.03
Hexachloroethane	ND		ug/l	0.80	0.03

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D-SIM
Analytical Date: 10/04/15 06:52
Analyst: MW

Extraction Method: EPA 3510C
Extraction Date: 10/03/15 13:45

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-02 Batch: WG827587-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	50		21-120
Phenol-d6	34		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	92		15-120
2,4,6-Tribromophenol	119		10-120
4-Terphenyl-d14	101		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG827586-2 WG827586-3								
Acenaphthene	101		63		37-111	**46**	Q	30
1,2,4-Trichlorobenzene	83		54		39-98	**42**	Q	30
Benzidine	**0**	Q	**0**	Q	10-66	NC		30
n-Nitrosodimethylamine	62		38		22-100	**48**	Q	30
Hexachlorobenzene	110		70		40-140	**44**	Q	30
Bis(2-chloroethyl)ether	104		65		40-140	**46**	Q	30
2-Chloronaphthalene	98		62		40-140	**45**	Q	30
1,2-Dichlorobenzene	82		53		40-140	**43**	Q	30
1,3-Dichlorobenzene	77		50		40-140	**43**	Q	30
1,4-Dichlorobenzene	79		51		36-97	**43**	Q	30
3,3'-Dichlorobenzidine	90		59		40-140	**42**	Q	30
2,4-Dinitrotoluene	**112**	Q	71		24-96	**45**	Q	30
2,6-Dinitrotoluene	112		73		40-140	**42**	Q	30
Azobenzene	112		72		40-140	**43**	Q	30
Fluoranthene	119		71		40-140	**51**	Q	30
4-Chlorophenyl phenyl ether	108		68		40-140	**45**	Q	30
4-Bromophenyl phenyl ether	116		73		40-140	**46**	Q	30
Bis(2-chloroisopropyl)ether	98		62		40-140	**45**	Q	30
Bis(2-chloroethoxy)methane	111		72		40-140	**43**	Q	30
Hexachlorobutadiene	72		47		40-140	**42**	Q	30
Hexachlorocyclopentadiene	51		**32**	Q	40-140	**46**	Q	30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG827586-2 WG827586-3								
Hexachloroethane	69		47		40-140	**38**	Q	30
Isophorone	114		75		40-140	**41**	Q	30
Naphthalene	94		59		40-140	**46**	Q	30
Nitrobenzene	113		72		40-140	**44**	Q	30
NitrosoDiPhenylAmine(NDPA)/DPA	110		70		40-140	**44**	Q	30
n-Nitrosodi-n-propylamine	116		75		29-132	**43**	Q	30
Bis(2-Ethylhexyl)phthalate	118		78		40-140	**41**	Q	30
Butyl benzyl phthalate	107		70		40-140	**42**	Q	30
Di-n-butylphthalate	121		75		40-140	**47**	Q	30
Di-n-octylphthalate	110		78		40-140	**34**	Q	30
Diethyl phthalate	116		73		40-140	**46**	Q	30
Dimethyl phthalate	117		74		40-140	**45**	Q	30
Benzo(a)anthracene	118		73		40-140	**47**	Q	30
Benzo(a)pyrene	110		67		40-140	**49**	Q	30
Benzo(b)fluoranthene	123		77		40-140	**46**	Q	30
Benzo(k)fluoranthene	126		73		40-140	**53**	Q	30
Chrysene	112		69		40-140	**48**	Q	30
Acenaphthylene	106		68		45-123	**44**	Q	30
Anthracene	116		72		40-140	**47**	Q	30
Benzo(ghi)perylene	114		68		40-140	**51**	Q	30
Fluorene	107		68		40-140	**45**	Q	30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG827586-2 WG827586-3								
Phenanthrene	111		68		40-140	**48**	Q	30
Dibenzo(a,h)anthracene	116		72		40-140	**47**	Q	30
Indeno(1,2,3-cd)Pyrene	103		66		40-140	**44**	Q	30
Pyrene	115		69		26-127	**50**	Q	30
Biphenyl	101		63		54-104	**46**	Q	30
Aniline	46		**24**	Q	40-140	**63**	Q	30
4-Chloroaniline	80		51		40-140	**44**	Q	30
2-Nitroaniline	112		76		52-143	**38**	Q	30
3-Nitroaniline	85		59		25-145	**36**	Q	30
4-Nitroaniline	106		66		51-143	**47**	Q	30
Dibenzofuran	103		65		40-140	**45**	Q	30
2-Methylnaphthalene	95		60		40-140	**45**	Q	30
1,2,4,5-Tetrachlorobenzene	90		56		2-134	**47**	Q	30
Acetophenone	119		75		39-129	**45**	Q	30
2,4,6-Trichlorophenol	117		76		30-130	**42**	Q	30
P-Chloro-M-Cresol	**114**	Q	75		23-97	**41**	Q	30
2-Chlorophenol	104		65		27-123	**46**	Q	30
2,4-Dichlorophenol	117		75		30-130	**44**	Q	30
2,4-Dimethylphenol	70		42		30-130	**50**	Q	30
2-Nitrophenol	114		73		30-130	**44**	Q	30
4-Nitrophenol	67		42		10-80	**46**	Q	30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG827586-2 WG827586-3								
2,4-Dinitrophenol	89		60		20-130	**39**	Q	30
4,6-Dinitro-o-cresol	103		66		20-164	**44**	Q	30
Pentachlorophenol	102		62		9-103	**49**	Q	30
Phenol	52		32		12-110	**48**	Q	30
2-Methylphenol	91		57		30-130	**46**	Q	30
3-Methylphenol/4-Methylphenol	92		58		30-130	**45**	Q	30
2,4,5-Trichlorophenol	113		73		30-130	**43**	Q	30
Benzoic Acid	34		32		10-110	6		30
Benzyl Alcohol	91		60		15-110	**41**	Q	30
Carbazole	120		72		55-144	**50**	Q	30
Pyridine	22		13		10-66	**51**	Q	30
Benzaldehyde	113		72		40-140	**44**	Q	30
Caprolactam	31		23		10-130	30		30
Atrazine	128		79		40-140	**47**	Q	30
2,3,4,6-Tetrachlorophenol	112		70		54-145	**46**	Q	30

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1524727

Report Date: 10/08/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG827586-2 WG827586-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	71		44		21-120
Phenol-d6	51		32		10-120
Nitrobenzene-d5	117		76		23-120
2-Fluorobiphenyl	114		72		15-120
2,4,6-Tribromophenol	120		73		10-120
4-Terphenyl-d14	116		70		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-02 Batch: WG827587-2 WG827587-3								
Acenaphthene	81		**113**	Q	37-111	33		40
2-Chloronaphthalene	86		120		40-140	33		40
Fluoranthene	82		115		40-140	34		40
Hexachlorobutadiene	63		87		40-140	32		40
Naphthalene	76		106		40-140	33		40
Benzo(a)anthracene	71		102		40-140	36		40
Benzo(a)pyrene	70		101		40-140	36		40
Benzo(b)fluoranthene	73		101		40-140	32		40
Benzo(k)fluoranthene	68		101		40-140	39		40
Chrysene	68		98		40-140	36		40
Acenaphthylene	82		114		40-140	33		40
Anthracene	78		111		40-140	35		40
Benzo(ghi)perylene	73		107		40-140	38		40
Fluorene	87		122		40-140	33		40
Phenanthrene	76		112		40-140	38		40
Dibenzo(a,h)anthracene	75		109		40-140	37		40
Indeno(1,2,3-cd)Pyrene	72		104		40-140	36		40
Pyrene	80		114		26-127	35		40
2-Methylnaphthalene	82		114		40-140	33		40
Pentachlorophenol	71		98		9-103	32		40
Hexachlorobenzene	74		107		40-140	36		40

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-02 Batch: WG827587-2 WG827587-3								
Hexachloroethane	59		79		40-140	29		40

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	45		62		21-120
Phenol-d6	31		43		10-120
Nitrobenzene-d5	67		93		23-120
2-Fluorobiphenyl	80		113		15-120
2,4,6-Tribromophenol	99		**143**	Q	10-120
4-Terphenyl-d14	77		109		41-149

PCBS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524727
Report Date: 10/08/15

SAMPLE RESULTS

Lab ID:	L1524727-01	Date Collected:	10/01/15 09:10
Client ID:	BW-6D	Date Received:	10/01/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082A	Extraction Date:	10/04/15 14:40
Analytical Date:	10/06/15 16:51	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	10/05/15
		Cleanup Method:	EPA 3660B
		Cleanup Date:	10/05/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	B
Decachlorobiphenyl	57		30-150	B
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	57		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID:	L1524727-02	Date Collected:	10/01/15 10:00
Client ID:	DUP-10015	Date Received:	10/01/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082A	Extraction Date:	10/04/15 14:40
Analytical Date:	10/06/15 17:07	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	10/05/15
		Cleanup Method:	EPA 3660B
		Cleanup Date:	10/05/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	61		30-150	B
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	56		30-150	A

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1524727

Report Date: 10/08/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 10/06/15 17:23
Analyst: JW

Extraction Method: EPA 3510C
Extraction Date: 10/04/15 14:40
Cleanup Method: EPA 3665A
Cleanup Date: 10/05/15
Cleanup Method: EPA 3660B
Cleanup Date: 10/05/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-02 Batch: WG827712-1						
Aroclor 1016	ND		ug/l	0.083	0.055	A
Aroclor 1221	ND		ug/l	0.083	0.053	A
Aroclor 1232	ND		ug/l	0.083	0.031	A
Aroclor 1242	ND		ug/l	0.083	0.060	A
Aroclor 1248	ND		ug/l	0.083	0.051	A
Aroclor 1254	ND		ug/l	0.083	0.034	A
Aroclor 1260	ND		ug/l	0.083	0.032	A
Aroclor 1262	ND		ug/l	0.083	0.029	A
Aroclor 1268	ND		ug/l	0.083	0.038	A
PCBs, Total	ND		ug/l	0.083	0.029	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	80		30-150	B
2,4,5,6-Tetrachloro-m-xylene	66		30-150	A
Decachlorobiphenyl	72		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG827712-2 WG827712-3									
Aroclor 1016	73		74		40-140	1		50	A
Aroclor 1260	70		71		40-140	1		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		59		30-150	B
Decachlorobiphenyl	71		72		30-150	B
2,4,5,6-Tetrachloro-m-xylene	62		59		30-150	A
Decachlorobiphenyl	69		70		30-150	A

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID:	L1524727-01	Date Collected:	10/01/15 09:10
Client ID:	BW-6D	Date Received:	10/01/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081B	Extraction Date:	10/03/15 05:31
Analytical Date:	10/05/15 14:37	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	10/05/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.020	0.005	1	A
Lindane	ND		ug/l	0.020	0.004	1	A
Alpha-BHC	ND		ug/l	0.020	0.004	1	A
Beta-BHC	ND		ug/l	0.020	0.006	1	A
Heptachlor	ND		ug/l	0.020	0.003	1	A
Aldrin	ND		ug/l	0.020	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	1	A
Endrin	ND		ug/l	0.040	0.004	1	A
Endrin ketone	ND		ug/l	0.040	0.005	1	A
Dieldrin	ND		ug/l	0.040	0.004	1	A
4,4'-DDE	ND		ug/l	0.040	0.004	1	A
4,4'-DDD	ND		ug/l	0.040	0.005	1	A
4,4'-DDT	ND		ug/l	0.040	0.004	1	A
Endosulfan I	ND		ug/l	0.020	0.003	1	A
Endosulfan II	ND		ug/l	0.040	0.005	1	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	1	A
Methoxychlor	ND		ug/l	0.200	0.007	1	A
Toxaphene	ND		ug/l	0.200	0.063	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.006	1	A
Chlordane	ND		ug/l	0.200	0.046	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	94		30-150	A
Decachlorobiphenyl	69		30-150	A
2,4,5,6-Tetrachloro-m-xylene	86		30-150	B
Decachlorobiphenyl	90		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID:	L1524727-02	Date Collected:	10/01/15 10:00
Client ID:	DUP-10015	Date Received:	10/01/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081B	Extraction Date:	10/03/15 05:31
Analytical Date:	10/05/15 14:53	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	10/05/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.020	0.005	1	A
Lindane	ND		ug/l	0.020	0.004	1	A
Alpha-BHC	ND		ug/l	0.020	0.004	1	A
Beta-BHC	ND		ug/l	0.020	0.006	1	A
Heptachlor	ND		ug/l	0.020	0.003	1	A
Aldrin	ND		ug/l	0.020	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	1	A
Endrin	ND		ug/l	0.040	0.004	1	A
Endrin ketone	ND		ug/l	0.040	0.005	1	A
Dieldrin	ND		ug/l	0.040	0.004	1	A
4,4'-DDE	ND		ug/l	0.040	0.004	1	A
4,4'-DDD	ND		ug/l	0.040	0.005	1	A
4,4'-DDT	ND		ug/l	0.040	0.004	1	A
Endosulfan I	ND		ug/l	0.020	0.003	1	A
Endosulfan II	ND		ug/l	0.040	0.005	1	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	1	A
Methoxychlor	ND		ug/l	0.200	0.007	1	A
Toxaphene	ND		ug/l	0.200	0.063	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.006	1	A
Chlordane	ND		ug/l	0.200	0.046	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	74		30-150	A
Decachlorobiphenyl	53		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	73		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 10/05/15 13:02
Analyst: AL

Extraction Method: EPA 3510C
Extraction Date: 10/03/15 05:31
Cleanup Method: EPA 3620B
Cleanup Date: 10/05/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02 Batch: WG827526-1						
Delta-BHC	ND		ug/l	0.020	0.005	A
Lindane	ND		ug/l	0.020	0.004	A
Alpha-BHC	ND		ug/l	0.020	0.004	A
Beta-BHC	ND		ug/l	0.020	0.006	A
Heptachlor	ND		ug/l	0.020	0.003	A
Aldrin	ND		ug/l	0.020	0.002	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	A
Endrin	ND		ug/l	0.040	0.004	A
Endrin ketone	ND		ug/l	0.040	0.005	A
Dieldrin	ND		ug/l	0.040	0.004	A
4,4'-DDE	ND		ug/l	0.040	0.004	A
4,4'-DDD	ND		ug/l	0.040	0.005	A
4,4'-DDT	ND		ug/l	0.040	0.004	A
Endosulfan I	ND		ug/l	0.020	0.003	A
Endosulfan II	ND		ug/l	0.040	0.005	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	A
Methoxychlor	ND		ug/l	0.200	0.007	A
Toxaphene	ND		ug/l	0.200	0.063	A
cis-Chlordane	ND		ug/l	0.020	0.007	A
trans-Chlordane	ND		ug/l	0.020	0.006	A
Chlordane	ND		ug/l	0.200	0.046	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	48		30-150	A
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	64		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG827526-2 WG827526-3									
Delta-BHC	77		76		30-150	2		20	A
Lindane	78		76		30-150	2		20	A
Alpha-BHC	82		80		30-150	2		20	A
Beta-BHC	67		66		30-150	1		20	A
Heptachlor	74		73		30-150	1		20	A
Aldrin	77		77		30-150	0		20	A
Heptachlor epoxide	72		71		30-150	1		20	A
Endrin	86		86		30-150	1		20	A
Endrin ketone	72		75		30-150	3		20	A
Dieldrin	82		86		30-150	4		20	A
4,4'-DDE	75		75		30-150	1		20	A
4,4'-DDD	76		76		30-150	0		20	A
4,4'-DDT	68		70		30-150	2		20	A
Endosulfan I	79		79		30-150	1		20	A
Endosulfan II	81		83		30-150	3		20	A
Endosulfan sulfate	69		70		30-150	1		20	A
Methoxychlor	61		61		30-150	0		20	A
cis-Chlordane	74		75		30-150	2		20	A
trans-Chlordane	77		78		30-150	1		20	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG827526-2 WG827526-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		75		30-150	A
Decachlorobiphenyl	56		57		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		69		30-150	B
Decachlorobiphenyl	72		72		30-150	B

METALS

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID: L1524727-01 Date Collected: 10/01/15 09:10

Client ID: BW-6D Date Received: 10/01/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	0.041		mg/l	0.010	0.002	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Antimony, Total	ND		mg/l	0.0020	0.0001	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Arsenic, Total	0.0008		mg/l	0.0005	0.0001	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Barium, Total	0.1253		mg/l	0.0005	0.0001	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Cadmium, Total	ND		mg/l	0.0002	0.0001	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Calcium, Total	215		mg/l	2.00	0.640	20	10/02/15 13:29	10/05/15 13:41	EPA 3005A	1,6020A	TT
Chromium, Total	0.0030		mg/l	0.0030	0.0003	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Cobalt, Total	0.0008		mg/l	0.0005	0.0001	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Copper, Total	0.0004	J	mg/l	0.0010	0.0003	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Iron, Total	0.080		mg/l	0.050	0.012	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Lead, Total	0.0001	J	mg/l	0.0010	0.0001	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Magnesium, Total	74.0		mg/l	1.40	0.446	20	10/02/15 13:29	10/05/15 13:41	EPA 3005A	1,6020A	TT
Manganese, Total	0.1124		mg/l	0.0010	0.0003	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Mercury, Total	ND		mg/l	0.00020	0.00006	1	10/02/15 09:26	10/02/15 21:41	EPA 7470A	1,7470A	EA
Nickel, Total	0.0058		mg/l	0.0020	0.0001	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Potassium, Total	2.60		mg/l	0.100	0.019	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Selenium, Total	ND		mg/l	0.005	0.001	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Silver, Total	ND		mg/l	0.0004	0.0001	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Sodium, Total	94.1		mg/l	2.00	0.322	20	10/02/15 13:29	10/05/15 13:41	EPA 3005A	1,6020A	TT
Thallium, Total	ND		mg/l	0.0005	0.0001	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Vanadium, Total	ND		mg/l	0.0050	0.0006	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Zinc, Total	0.0044	J	mg/l	0.0100	0.0026	1	10/02/15 13:29	10/05/15 13:53	EPA 3005A	1,6020A	TT
Dissolved Metals - Westborough Lab											
Aluminum, Dissolved	ND		mg/l	0.010	0.002	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT
Antimony, Dissolved	0.0010	J	mg/l	0.0020	0.0001	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT
Arsenic, Dissolved	0.0008		mg/l	0.0005	0.0001	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT
Barium, Dissolved	0.1103		mg/l	0.0005	0.0001	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT
Beryllium, Dissolved	ND		mg/l	0.0005	0.0002	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT
Cadmium, Dissolved	ND		mg/l	0.0002	0.0001	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID: L1524727-01 Date Collected: 10/01/15 09:10

Client ID: BW-6D Date Received: 10/01/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	209		mg/l	2.00	0.640	20	10/03/15 02:40	10/05/15 14:52	EPA 3005A	1,6020A	TT
Chromium, Dissolved	0.0031		mg/l	0.0030	0.0003	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT
Cobalt, Dissolved	0.0007		mg/l	0.0005	0.0001	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT
Copper, Dissolved	0.0005	J	mg/l	0.0010	0.0003	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT
Iron, Dissolved	0.027	J	mg/l	0.050	0.012	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT
Lead, Dissolved	ND		mg/l	0.0010	0.0001	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT
Magnesium, Dissolved	71.5		mg/l	1.40	0.446	20	10/03/15 02:40	10/05/15 14:52	EPA 3005A	1,6020A	TT
Manganese, Dissolved	0.1072		mg/l	0.0010	0.0003	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	10/02/15 12:16	10/02/15 20:01	EPA 7470A	1,7470A	EA
Nickel, Dissolved	0.0060		mg/l	0.0020	0.0001	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT
Potassium, Dissolved	2.54		mg/l	0.100	0.019	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT
Selenium, Dissolved	0.001	J	mg/l	0.005	0.001	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT
Silver, Dissolved	ND		mg/l	0.0004	0.0001	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT
Sodium, Dissolved	94.8		mg/l	2.00	0.322	20	10/03/15 02:40	10/05/15 14:52	EPA 3005A	1,6020A	TT
Thallium, Dissolved	ND		mg/l	0.0005	0.0001	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT
Vanadium, Dissolved	ND		mg/l	0.0050	0.0006	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT
Zinc, Dissolved	0.0034	J	mg/l	0.0100	0.0026	1	10/03/15 02:40	10/05/15 14:49	EPA 3005A	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

SAMPLE RESULTS

Lab ID: L1524727-02 Date Collected: 10/01/15 10:00

Client ID: DUP-10015 Date Received: 10/01/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	0.024		mg/l	0.010	0.002	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Antimony, Total	ND		mg/l	0.0020	0.0001	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Arsenic, Total	0.0009		mg/l	0.0005	0.0001	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Barium, Total	0.1188		mg/l	0.0005	0.0001	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Cadmium, Total	ND		mg/l	0.0002	0.0001	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Calcium, Total	172		mg/l	2.00	0.640	20	10/02/15 13:29	10/05/15 13:59	EPA 3005A	1,6020A	TT
Chromium, Total	0.0031		mg/l	0.0030	0.0003	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Cobalt, Total	0.0007		mg/l	0.0005	0.0001	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Copper, Total	0.0003	J	mg/l	0.0010	0.0003	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Iron, Total	0.060		mg/l	0.050	0.012	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Lead, Total	ND		mg/l	0.0010	0.0001	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Magnesium, Total	63.8		mg/l	1.40	0.446	20	10/02/15 13:29	10/05/15 13:59	EPA 3005A	1,6020A	TT
Manganese, Total	0.1066		mg/l	0.0010	0.0003	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Mercury, Total	ND		mg/l	0.00020	0.00006	1	10/02/15 09:26	10/02/15 21:42	EPA 7470A	1,7470A	EA
Nickel, Total	0.006		mg/l	0.0020	0.0001	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Potassium, Total	2.66		mg/l	0.100	0.019	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Selenium, Total	0.001	J	mg/l	0.005	0.001	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Silver, Total	ND		mg/l	0.0004	0.0001	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Sodium, Total	81.7		mg/l	2.00	0.322	20	10/02/15 13:29	10/05/15 13:59	EPA 3005A	1,6020A	TT
Thallium, Total	ND		mg/l	0.0005	0.0001	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Vanadium, Total	0.0007	J	mg/l	0.0050	0.0006	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Zinc, Total	0.0035	J	mg/l	0.0100	0.0026	1	10/02/15 13:29	10/05/15 13:56	EPA 3005A	1,6020A	TT
Dissolved Metals - Westborough Lab											
Aluminum, Dissolved	0.004	J	mg/l	0.010	0.002	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT
Antimony, Dissolved	0.0003	J	mg/l	0.0020	0.0001	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT
Arsenic, Dissolved	0.0007		mg/l	0.0005	0.0001	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT
Barium, Dissolved	0.1154		mg/l	0.0005	0.0001	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT
Beryllium, Dissolved	ND		mg/l	0.0005	0.0002	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT
Cadmium, Dissolved	ND		mg/l	0.0002	0.0001	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT

Project Name: TWO FULTON SQUARE
Lab Number: L1524727
Project Number: 1633.0008Y002
Report Date: 10/08/15

SAMPLE RESULTS

Lab ID: L1524727-02
Client ID: DUP-10015
Sample Location: 133-31 39TH AVE., FLUSHING, NY
Matrix: Water

Date Collected: 10/01/15 10:00
Date Received: 10/01/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	193		mg/l	2.00	0.640	20	10/03/15 02:40	10/05/15 15:23	EPA 3005A	1,6020A	TT
Chromium, Dissolved	0.0020	J	mg/l	0.0030	0.0003	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT
Cobalt, Dissolved	0.0008		mg/l	0.0005	0.0001	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT
Copper, Dissolved	0.0005	J	mg/l	0.0010	0.0003	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT
Iron, Dissolved	0.026	J	mg/l	0.050	0.012	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT
Lead, Dissolved	ND		mg/l	0.0010	0.0001	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT
Magnesium, Dissolved	66.8		mg/l	1.40	0.446	20	10/03/15 02:40	10/05/15 15:23	EPA 3005A	1,6020A	TT
Manganese, Dissolved	0.0991		mg/l	0.0010	0.0003	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	10/02/15 12:16	10/02/15 20:07	EPA 7470A	1,7470A	EA
Nickel, Dissolved	0.0048		mg/l	0.0020	0.0001	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT
Potassium, Dissolved	2.44		mg/l	0.100	0.019	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT
Selenium, Dissolved	ND		mg/l	0.005	0.001	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT
Silver, Dissolved	ND		mg/l	0.0004	0.0001	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT
Sodium, Dissolved	85.4		mg/l	2.00	0.322	20	10/03/15 02:40	10/05/15 15:23	EPA 3005A	1,6020A	TT
Thallium, Dissolved	ND		mg/l	0.0005	0.0001	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT
Vanadium, Dissolved	ND		mg/l	0.0050	0.0006	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT
Zinc, Dissolved	0.0031	J	mg/l	0.0100	0.0026	1	10/03/15 02:40	10/05/15 15:20	EPA 3005A	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02 Batch: WG827214-1										
Mercury, Total	ND		mg/l	0.00020	0.00006	1	10/02/15 09:26	10/02/15 21:23	1,7470A	EA

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02 Batch: WG827217-1										
Aluminum, Total	ND		mg/l	0.010	0.002	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Antimony, Total	ND		mg/l	0.0020	0.0001	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Arsenic, Total	ND		mg/l	0.0005	0.0001	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Barium, Total	0.0001	J	mg/l	0.0005	0.0001	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Cadmium, Total	ND		mg/l	0.0002	0.0001	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Calcium, Total	ND		mg/l	0.100	0.032	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Chromium, Total	0.0010	J	mg/l	0.0030	0.0003	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Cobalt, Total	ND		mg/l	0.0005	0.0001	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Copper, Total	ND		mg/l	0.0010	0.0003	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Iron, Total	ND		mg/l	0.050	0.012	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Lead, Total	ND		mg/l	0.0010	0.0001	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Magnesium, Total	ND		mg/l	0.070	0.022	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Manganese, Total	ND		mg/l	0.0010	0.0003	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Nickel, Total	0.0006	J	mg/l	0.0020	0.0001	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Potassium, Total	ND		mg/l	0.100	0.019	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Selenium, Total	ND		mg/l	0.005	0.001	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Silver, Total	ND		mg/l	0.0004	0.0001	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Sodium, Total	ND		mg/l	0.100	0.016	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Thallium, Total	ND		mg/l	0.0005	0.0001	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Vanadium, Total	ND		mg/l	0.0050	0.0006	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT
Zinc, Total	ND		mg/l	0.0100	0.0026	1	10/02/15 13:29	10/05/15 13:13	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 01-02 Batch: WG827301-1										
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	10/02/15 12:16	10/02/15 19:58	1,7470A	EA

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 01-02 Batch: WG827484-1										
Aluminum, Dissolved	ND		mg/l	0.010	0.002	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Antimony, Dissolved	0.0005	J	mg/l	0.0020	0.0001	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Arsenic, Dissolved	ND		mg/l	0.0005	0.0001	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Barium, Dissolved	0.0001	J	mg/l	0.0005	0.0001	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Beryllium, Dissolved	ND		mg/l	0.0005	0.0002	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Cadmium, Dissolved	ND		mg/l	0.0002	0.0001	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Calcium, Dissolved	ND		mg/l	0.100	0.032	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Chromium, Dissolved	0.0021	J	mg/l	0.0030	0.0003	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Cobalt, Dissolved	ND		mg/l	0.0005	0.0001	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Copper, Dissolved	ND		mg/l	0.0010	0.0003	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Iron, Dissolved	ND		mg/l	0.050	0.012	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Lead, Dissolved	ND		mg/l	0.0010	0.0001	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Magnesium, Dissolved	ND		mg/l	0.070	0.022	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Manganese, Dissolved	ND		mg/l	0.0010	0.0003	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Nickel, Dissolved	0.0017	J	mg/l	0.0020	0.0001	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Potassium, Dissolved	0.027	J	mg/l	0.100	0.019	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Selenium, Dissolved	ND		mg/l	0.005	0.001	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Silver, Dissolved	ND		mg/l	0.0004	0.0001	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Sodium, Dissolved	0.021	J	mg/l	0.100	0.016	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Thallium, Dissolved	ND		mg/l	0.0005	0.0001	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT
Vanadium, Dissolved	ND		mg/l	0.0050	0.0006	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727

Project Number: 1633.0008Y002 **Report Date:** 10/08/15

Method Blank Analysis
Batch Quality Control

Zinc, Dissolved	ND	mg/l	0.0100	0.0026	1	10/03/15 02:40	10/05/15 14:43	1,6020A	TT

Prep Information

Digestion Method: EPA 3005A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG827214-2								
Mercury, Total	101		-		80-120	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG827217-2					
Aluminum, Total	92	-	80-120	-	
Antimony, Total	94	-	80-120	-	
Arsenic, Total	103	-	80-120	-	
Barium, Total	95	-	80-120	-	
Beryllium, Total	97	-	80-120	-	
Cadmium, Total	106	-	80-120	-	
Calcium, Total	104	-	80-120	-	
Chromium, Total	94	-	80-120	-	
Cobalt, Total	95	-	80-120	-	
Copper, Total	100	-	80-120	-	
Iron, Total	82	-	80-120	-	
Lead, Total	101	-	80-120	-	
Magnesium, Total	99	-	80-120	-	
Manganese, Total	95	-	80-120	-	
Nickel, Total	97	-	80-120	-	
Potassium, Total	101	-	80-120	-	
Selenium, Total	117	-	80-120	-	
Silver, Total	96	-	80-120	-	
Sodium, Total	98	-	80-120	-	
Thallium, Total	93	-	80-120	-	
Vanadium, Total	96	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG827217-2					
Zinc, Total	102	-	80-120	-	
Dissolved Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG827301-2					
Mercury, Dissolved	111	-	70-130	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG827484-2					
Aluminum, Dissolved	91	-	80-120	-	
Antimony, Dissolved	93	-	80-120	-	
Arsenic, Dissolved	103	-	80-120	-	
Barium, Dissolved	94	-	80-120	-	
Beryllium, Dissolved	97	-	80-120	-	
Cadmium, Dissolved	105	-	80-120	-	
Calcium, Dissolved	98	-	80-120	-	
Chromium, Dissolved	95	-	80-120	-	
Cobalt, Dissolved	92	-	80-120	-	
Copper, Dissolved	104	-	80-120	-	
Iron, Dissolved	92	-	80-120	-	
Lead, Dissolved	94	-	80-120	-	
Magnesium, Dissolved	96	-	80-120	-	
Manganese, Dissolved	96	-	80-120	-	
Nickel, Dissolved	98	-	80-120	-	
Potassium, Dissolved	101	-	80-120	-	
Selenium, Dissolved	102	-	80-120	-	
Silver, Dissolved	102	-	80-120	-	
Sodium, Dissolved	100	-	80-120	-	
Thallium, Dissolved	91	-	80-120	-	
Vanadium, Dissolved	89	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG827484-2					
Zinc, Dissolved	105	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG827214-4 QC Sample: L1524605-01 Client ID: MS Sample												
Mercury, Total	ND	0.005	0.00520	104		-	-		80-120	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG827217-4 QC Sample: L1524748-02 Client ID: MS Sample										
Aluminum, Total	0.650	2	2.52	94		-	-	75-125	-	20
Antimony, Total	0.0016J	0.5	0.5092	102		-	-	75-125	-	20
Arsenic, Total	0.0060	0.12	0.1337	106		-	-	75-125	-	20
Barium, Total	0.0554	2	2.070	101		-	-	75-125	-	20
Beryllium, Total	ND	0.05	0.0506	101		-	-	75-125	-	20
Cadmium, Total	ND	0.051	0.0519	102		-	-	75-125	-	20
Calcium, Total	83.2	10	97.5	**143**	Q	-	-	75-125	-	20
Chromium, Total	0.0058	0.2	0.1960	95		-	-	75-125	-	20
Cobalt, Total	0.0010	0.5	0.4954	99		-	-	75-125	-	20
Copper, Total	0.0133	0.25	0.2679	102		-	-	75-125	-	20
Iron, Total	1.21	1	2.04	83		-	-	75-125	-	20
Lead, Total	0.0019	0.51	0.5462	107		-	-	75-125	-	20
Magnesium, Total	124.	10	141	**170**	Q	-	-	75-125	-	20
Manganese, Total	0.0870	0.5	0.5784	98		-	-	75-125	-	20
Nickel, Total	0.0061	0.5	0.5108	101		-	-	75-125	-	20
Potassium, Total	91.7	10	110	**183**	Q	-	-	75-125	-	20
Selenium, Total	ND	0.12	0.128	107		-	-	75-125	-	20
Silver, Total	ND	0.05	0.0514	103		-	-	75-125	-	20
Sodium, Total	1530	10	1550	**200**	Q	-	-	75-125	-	20
Thallium, Total	ND	0.12	0.1190	99		-	-	75-125	-	20
Vanadium, Total	0.0102	0.5	0.5272	103		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG827217-4 QC Sample: L1524748-02 Client ID: MS Sample									
Zinc, Total	0.0089J	0.5	0.5062	101	-	-	75-125	-	20
Dissolved Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG827301-4 QC Sample: L1524727-01 Client ID: BW-6D									
Mercury, Dissolved	ND	0.005	0.00515	103	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG827484-4 QC Sample: L1524727-01 Client ID: BW-6D										
Aluminum, Dissolved	ND	2	2.24	112		-	-	75-125	-	20
Antimony, Dissolved	0.0010J	0.5	0.6228	124		-	-	75-125	-	20
Arsenic, Dissolved	0.0008	0.12	0.1675	**139**	Q	-	-	75-125	-	20
Barium, Dissolved	0.1103	2	2.518	120		-	-	75-125	-	20
Beryllium, Dissolved	ND	0.05	0.0622	124		-	-	75-125	-	20
Cadmium, Dissolved	ND	0.051	0.0705	**138**	Q	-	-	75-125	-	20
Calcium, Dissolved	209.	10	135	**0**	Q	-	-	75-125	-	20
Chromium, Dissolved	0.0031	0.2	0.2410	119		-	-	75-125	-	20
Cobalt, Dissolved	0.0007	0.5	0.6112	122		-	-	75-125	-	20
Copper, Dissolved	0.0005J	0.25	0.3222	**129**	Q	-	-	75-125	-	20
Iron, Dissolved	0.027J	1	1.19	119		-	-	75-125	-	20
Lead, Dissolved	ND	0.51	0.6750	**132**	Q	-	-	75-125	-	20
Magnesium, Dissolved	71.5	10	52.8	**0**	Q	-	-	75-125	-	20
Manganese, Dissolved	0.1072	0.5	0.7120	121		-	-	75-125	-	20
Nickel, Dissolved	0.0060	0.5	0.6226	123		-	-	75-125	-	20
Potassium, Dissolved	2.54	10	13.0	105		-	-	75-125	-	20
Selenium, Dissolved	0.001J	0.12	0.154	**128**	Q	-	-	75-125	-	20
Silver, Dissolved	ND	0.05	0.0529	106		-	-	75-125	-	20
Sodium, Dissolved	94.8	10	65.6	**0**	Q	-	-	75-125	-	20
Thallium, Dissolved	ND	0.12	0.1449	121		-	-	75-125	-	20
Vanadium, Dissolved	ND	0.5	0.6398	**128**	Q	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG827484-4 QC Sample: L1524727-01 Client ID: BW-6D										
Zinc, Dissolved	0.0034J	0.5	0.6475	**130**	Q	-	-	75-125	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG827214-3 QC Sample: L1524605-01 Client ID: DUP Sample						
Mercury, Total	ND	ND	mg/l	NC		20
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG827217-3 QC Sample: L1524748-02 Client ID: DUP Sample						
Arsenic, Total	0.0060	0.0066	mg/l	10		20
Chromium, Total	0.0058	0.0117	mg/l	**68**	Q	20
Copper, Total	0.0133	0.0135	mg/l	1		20
Lead, Total	0.0019	0.0018	mg/l	4		20
Nickel, Total	0.0061	0.0097	mg/l	**46**	Q	20
Zinc, Total	0.0089J	0.0085J	mg/l	NC		20
Dissolved Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG827301-3 QC Sample: L1524727-01 Client ID: BW-6D						
Mercury, Dissolved	ND	ND	mg/l	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG827484-3 QC Sample: L1524727-01 Client ID: BW-6D					
Aluminum, Dissolved	ND	0.003J	mg/l	NC	20
Antimony, Dissolved	0.0010J	0.0002J	mg/l	NC	20
Arsenic, Dissolved	0.0008	0.0007	mg/l	16	20
Barium, Dissolved	0.1103	0.1106	mg/l	0	20
Beryllium, Dissolved	ND	ND	mg/l	NC	20
Cadmium, Dissolved	ND	0.0001J	mg/l	NC	20
Chromium, Dissolved	0.0031	0.0025J	mg/l	NC	20
Cobalt, Dissolved	0.0007	0.0007	mg/l	3	20
Copper, Dissolved	0.0005J	0.0003J	mg/l	NC	20
Iron, Dissolved	0.027J	0.021J	mg/l	NC	20
Lead, Dissolved	ND	ND	mg/l	NC	20
Manganese, Dissolved	0.1072	0.1010	mg/l	6	20
Nickel, Dissolved	0.0060	0.0051	mg/l	15	20
Potassium, Dissolved	2.54	2.44	mg/l	4	20
Selenium, Dissolved	0.001J	0.001J	mg/l	NC	20
Silver, Dissolved	ND	ND	mg/l	NC	20
Thallium, Dissolved	ND	ND	mg/l	NC	20
Vanadium, Dissolved	ND	ND	mg/l	NC	20
Zinc, Dissolved	0.0034J	0.0032J	mg/l	NC	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG827484-3 QC Sample: L1524727-01 Client ID: BW-6D					
Calcium, Dissolved	209.	192	mg/l	8	20
Magnesium, Dissolved	71.5	68.7	mg/l	4	20
Sodium, Dissolved	94.8	88.0	mg/l	7	20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal

Cooler	
A	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1524727-01A	Vial HCl preserved	A	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524727-01B	Vial HCl preserved	A	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524727-01C	Vial HCl preserved	A	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524727-01D	Plastic 250ml HNO3 preserved	A	<2	4.2	Y	Absent	BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1524727-01E	Plastic 250ml unpreserved	A	7	4.2	Y	Absent	-
L1524727-01F	Amber 500ml unpreserved	A	7	4.2	Y	Absent	NYTCL-8081(7)
L1524727-01G	Amber 500ml unpreserved	A	7	4.2	Y	Absent	NYTCL-8081(7)
L1524727-01H	Amber 1000ml unpreserved	A	7	4.2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1524727-01I	Amber 1000ml unpreserved	A	7	4.2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1524727-01J	Amber 1000ml unpreserved	A	7	4.2	Y	Absent	NYTCL-8082-1200ML(7)
L1524727-01K	Amber 1000ml unpreserved	A	7	4.2	Y	Absent	NYTCL-8082-1200ML(7)
L1524727-01L	Plastic 250ml HNO3 preserved	A	<2	4.2	Y	Absent	HG-T(28)
L1524727-01X	Plastic 120ml HNO3 preserved spl	A	<2	4.2	Y	Absent	CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524727
Report Date: 10/08/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1524727-02A	Vial HCl preserved	A	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524727-02B	Vial HCl preserved	A	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524727-02C	Vial HCl preserved	A	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524727-02D	Plastic 250ml HNO3 preserved	A	<2	4.2	Y	Absent	BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1524727-02E	Plastic 250ml unpreserved	A	7	4.2	Y	Absent	-
L1524727-02F	Amber 500ml unpreserved	A	7	4.2	Y	Absent	NYTCL-8081(7)
L1524727-02G	Amber 500ml unpreserved	A	7	4.2	Y	Absent	NYTCL-8081(7)
L1524727-02H	Amber 1000ml unpreserved	A	7	4.2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1524727-02I	Amber 1000ml unpreserved	A	7	4.2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1524727-02J	Amber 1000ml unpreserved	A	7	4.2	Y	Absent	NYTCL-8082-1200ML(7)
L1524727-02K	Amber 1000ml unpreserved	A	7	4.2	Y	Absent	NYTCL-8082-1200ML(7)
L1524727-02L	Plastic 250ml HNO3 preserved	A	<2	4.2	Y	Absent	HG-T(28)
L1524727-02X	Plastic 120ml HNO3 preserved spl	A	<2	4.2	Y	Absent	CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)
L1524727-03A	Vial HCl preserved	A	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524727-03B	Vial HCl preserved	A	N/A	4.2	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1524727
Project Number:	1633.0008Y002	**Report Date:**	10/08/15

GLOSSARY

Acronyms

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1524727
Project Number:	1633.0008Y002	**Report Date:**	10/08/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1524727
Project Number: 1633.0008Y002 **Report Date:** 10/08/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide) (soil), Methyl methacrylate (soil), Azobenzene.
EPA 8270D: Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F,**
EPA 353.2: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 10/2/15

ALPHA Job #: L1524727

Client Information
Client: Roux Associates
Address: 209 Shafter St, Islandia NY 11749
Phone: (631) 232-2600
Fax: (631) 232-9898
Email: jcollins@roux.com

Project Information
Project Name: Two Fulton Square
Project Location: 33-31 39th Avenue, Flushing, NY
Project #: 1633.0005V002
(Use Project name as Project #) ☐
Project Manager: Jessica Collins / Roux: Karyn Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information
☐ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:
Lab filter for metals

Please specify Metals or TAL.

Sample Filtration
☐ Done
☒ Lab to do
Preservation
☒ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	NYCTL-8270	NYCTL-8260	NYCTL-8082	NYCTL-8081	Dissolved Hg	Total Hg Total Metals	Dissolved Metals	Sample Specific Comments	Total Bottle
24727-01	BW-6D	10-01-15	910	GW	MBL	X	X	X	X	X	X	X		12
02	DUP-100115	10-01-15	1000	GW	MBL	X	X	X	X	X	X	X		12
03	Trip Blank	9-29-15	—	TB	JB		X							2

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type	A	V	A	A	P	P	P	
Preservative	A	B	A	A	C	C	A	

Relinquished By:	Date/Time	Received By:	Date/Time
Maureen Lyons	10/1/15 1525	[signature] AAL	10/1/15 15:25
Paul Lape AAL	10/1/15 1820	Tom Tobin	10/1-15 1820
Tom Tobin	10/2/15 0205	[signature] AAL	10/2/15 0205

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1524890
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	10/09/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1524890-01	BW-1	WATER	133-31 39TH AVE., FLUSHING, NY	10/02/15 11:35	10/02/15
L1524890-02	RMW-01	WATER	133-31 39TH AVE., FLUSHING, NY	10/02/15 08:25	10/02/15
L1524890-03	TRIP BLANK	WATER	133-31 39TH AVE., FLUSHING, NY	09/29/15 00:00	10/02/15
L1524890-04	FIELD BLANK-100215	WATER	133-31 39TH AVE., FLUSHING, NY	10/02/15 14:00	10/02/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524890
Report Date: 10/09/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890
Project Number: 1633.0008Y002 **Report Date:** 10/09/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Pesticides

L1524890-02: The sample has elevated detection limits due to limited sample volume available for analysis.

Total Metals

The WG827511-3/-4 MS/MSD recoveries, performed on L1524890-01, are outside the acceptance criteria for aluminum (MS 135%), antimony (138%/136%), arsenic (147%/145%), barium (134%/128%), beryllium (139%/126%), cadmium (149%/147%), chromium (MS 136%), cobalt (MS 132%), copper (137%/136%), iron (MS 127%), lead (142%/131%), nickel (139%/135%), potassium (172%/156%), selenium (MSD 146%), silver (131%/133%), thallium (MS 130%), vanadium (MS 131%) and zinc (146%/137%). A post digestion spike was performed and yielded unacceptable recoveries for aluminum (132%), antimony (149%), arsenic (152%), barium (156%), beryllium (144%), cadmium (150%), chromium (137%), cobalt (144%), copper (152%), iron (140%), lead (144%), nickel (147%), potassium (142%), selenium (147%), silver (137%), thallium (139%), vanadium (140%) and zinc (153%). This has been attributed to sample matrix.

The WG827511-3/-4 MS/MSD recoveries for calcium (280%/160%), magnesium (MS 70%), manganese (MSD 148%), and sodium (MS 0%), performed on L1524890-01, do not apply because the sample concentrations are greater than four times the spike amounts added.

Dissolved Metals

L1524890-01 and -02: Dissolved results are greater than Total results. The sample containers were verified as being labeled correctly by the laboratory, and aliquots were analyzed from each bottle, confirming the original results.

The WG827798-3/-4 MS/MSD recoveries, performed on L1524890-01, are outside the acceptance criteria for aluminum (MS 144%), antimony (MS 152%), arsenic (168%/134%), barium (MS 151%), beryllium (MS 150%), cadmium (158%/134%), chromium (MS 145%), cobalt (MS 145%), copper (155%/131%), iron (MS 129%), lead

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890
Project Number: 1633.0008Y002 **Report Date:** 10/09/15

Case Narrative (continued)

(148%/126%), nickel (MS 148%), potassium (155%/171%), selenium (168%/139%), silver (154%/127%), thallium (MS 135%), vanadium (149%/132%) and zinc (161%/132%). A post digestion spike was performed and yielded unacceptable recoveries for aluminum (128%), antimony (136%), arsenic (136%), barium (145%), beryllium (135%), cadmium (137%), chromium (133%), cobalt (132%), copper (138%), iron (131%), lead (132%), nickel (141%), potassium (135%), selenium (134%), silver (65%), thallium (131%), vanadium (135%) and zinc (140%). This has been attributed to sample matrix. In addition, the MS/MSD RPDs for antimony (22%), arsenic (23%) and iron (31%) are above the acceptance criteria.

The WG827798-3/-4 MS/MSD recoveries for calcium (40%/0%), magnesium (MSD 141%), manganese (30%/154%) and sodium (0%/380%), performed on L1524890-01, do not apply because the sample concentrations are greater than four times the spike amounts added.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Kelly Stenstrom

Title: Technical Director/Representative Date: 10/09/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID:	L1524890-01	Date Collected:	10/02/15 11:35
Client ID:	BW-1	Date Received:	10/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	10/08/15 15:40		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	0.67		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-01 Date Collected: 10/02/15 11:35

Client ID: BW-1 Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-01 Date Collected: 10/02/15 11:35

Client ID: BW-1 Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	107		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID:	L1524890-02	Date Collected:	10/02/15 08:25
Client ID:	RMW-01	Date Received:	10/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	10/08/15 16:08		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-02 Date Collected: 10/02/15 08:25

Client ID: RMW-01 Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	2.4	J	ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-02 Date Collected: 10/02/15 08:25

Client ID: RMW-01 Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	76		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID:	L1524890-03	Date Collected:	09/29/15 00:00
Client ID:	TRIP BLANK	Date Received:	10/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	10/08/15 14:43		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-03 Date Collected: 09/29/15 00:00

Client ID: TRIP BLANK Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-03 Date Collected: 09/29/15 00:00

Client ID: TRIP BLANK Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	105		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID:	L1524890-04	Date Collected:	10/02/15 14:00
Client ID:	FIELD BLANK-100215	Date Received:	10/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	10/08/15 15:11		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-04 Date Collected: 10/02/15 14:00

Client ID: FIELD BLANK-100215 Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-04 Date Collected: 10/02/15 14:00

Client ID: FIELD BLANK-100215 Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	105		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/08/15 09:58
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG829205-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/08/15 09:58
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG829205-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/08/15 09:58
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG829205-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	104		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG829205-1 WG829205-2								
Methylene chloride	93		95		70-130	2		20
1,1-Dichloroethane	90		90		70-130	0		20
Chloroform	90		90		70-130	0		20
2-Chloroethylvinyl ether	85		88		70-130	3		20
Carbon tetrachloride	86		92		63-132	7		20
1,2-Dichloropropane	89		91		70-130	2		20
Dibromochloromethane	91		92		63-130	1		20
1,1,2-Trichloroethane	96		93		70-130	3		20
Tetrachloroethene	92		90		70-130	2		20
Chlorobenzene	88		89		75-130	1		20
Trichlorofluoromethane	96		102		62-150	6		20
1,2-Dichloroethane	93		92		70-130	1		20
1,1,1-Trichloroethane	91		95		67-130	4		20
Bromodichloromethane	90		92		67-130	2		20
trans-1,3-Dichloropropene	91		93		70-130	2		20
cis-1,3-Dichloropropene	89		90		70-130	1		20
1,1-Dichloropropene	94		96		70-130	2		20
Bromoform	82		88		54-136	7		20
1,1,2,2-Tetrachloroethane	89		91		67-130	2		20
Benzene	91		91		70-130	0		20
Toluene	90		89		70-130	1		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG829205-1 WG829205-2								
Ethylbenzene	90		90		70-130	0		20
Chloromethane	89		89		64-130	0		20
Bromomethane	50		48		39-139	4		20
Vinyl chloride	99		99		55-140	0		20
Chloroethane	105		110		55-138	5		20
1,1-Dichloroethene	94		101		61-145	7		20
trans-1,2-Dichloroethene	88		93		70-130	6		20
Trichloroethene	91		91		70-130	0		20
1,2-Dichlorobenzene	84		82		70-130	2		20
1,3-Dichlorobenzene	85		86		70-130	1		20
1,4-Dichlorobenzene	87		85		70-130	2		20
Methyl tert butyl ether	87		90		63-130	3		20
p/m-Xylene	91		91		70-130	0		20
o-Xylene	89		87		70-130	2		20
cis-1,2-Dichloroethene	92		92		70-130	0		20
Dibromomethane	92		93		70-130	1		20
1,2,3-Trichloropropane	88		92		64-130	4		20
Acrylonitrile	99		99		70-130	0		20
Isopropyl Ether	87		88		70-130	1		20
tert-Butyl Alcohol	97		104		70-130	7		20
Styrene	90		88		70-130	2		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG829205-1 WG829205-2								
Dichlorodifluoromethane	93		95		36-147	2		20
Acetone	107		108		58-148	1		20
Carbon disulfide	93		94		51-130	1		20
2-Butanone	113		114		63-138	1		20
Vinyl acetate	88		87		70-130	1		20
4-Methyl-2-pentanone	83		89		59-130	7		20
2-Hexanone	87		91		57-130	4		20
Acrolein	96		95		40-160	1		20
Bromochloromethane	94		94		70-130	0		20
2,2-Dichloropropane	92		94		63-133	2		20
1,2-Dibromoethane	92		92		70-130	0		20
1,3-Dichloropropane	91		92		70-130	1		20
1,1,1,2-Tetrachloroethane	88		90		64-130	2		20
Bromobenzene	86		87		70-130	1		20
n-Butylbenzene	86		83		53-136	4		20
sec-Butylbenzene	87		88		70-130	1		20
tert-Butylbenzene	85		88		70-130	3		20
o-Chlorotoluene	89		88		70-130	1		20
p-Chlorotoluene	86		88		70-130	2		20
1,2-Dibromo-3-chloropropane	88		90		41-144	2		20
Hexachlorobutadiene	84		84		63-130	0		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG829205-1 WG829205-2								
Isopropylbenzene	84		88		70-130	5		20
p-Isopropyltoluene	84		84		70-130	0		20
Naphthalene	81		77		70-130	5		20
n-Propylbenzene	86		88		69-130	2		20
1,2,3-Trichlorobenzene	81		79		70-130	3		20
1,2,4-Trichlorobenzene	81		73		70-130	10		20
1,3,5-Trimethylbenzene	87		88		64-130	1		20
1,2,4-Trimethylbenzene	87		88		70-130	1		20
Methyl Acetate	89		90		70-130	1		20
Ethyl Acetate	90		92		70-130	2		20
Cyclohexane	90		92		70-130	2		20
Ethyl-Tert-Butyl-Ether	84		88		70-130	5		20
Tertiary-Amyl Methyl Ether	87		90		66-130	3		20
1,4-Dioxane	100		90		56-162	11		20
1,1,2-Trichloro-1,2,2-Trifluoroethane	98		101		70-130	3		20
p-Diethylbenzene	83		83		70-130	0		20
p-Ethyltoluene	87		88		70-130	1		20
1,2,4,5-Tetramethylbenzene	83		78		70-130	6		20
Ethyl ether	97		99		59-134	2		20
trans-1,4-Dichloro-2-butene	88		92		70-130	4		20
Iodomethane	**30**	Q	**32**	Q	70-130	6		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG829205-1 WG829205-2								
Methyl cyclohexane	89		95		70-130	7		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	100		102		70-130
Toluene-d8	102		101		70-130
4-Bromofluorobenzene	97		101		70-130
Dibromofluoromethane	101		100		70-130

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG829205-4 WG829205-5 QC Sample: L1524890-01 Client ID: BW-1												
Methylene chloride	ND	10	10	105		10	104		70-130	0		20
1,1-Dichloroethane	ND	10	10	105		10	103		70-130	0		20
Chloroform	ND	10	11	110		11	109		70-130	0		20
Carbon tetrachloride	ND	10	10	102		9.7	97		63-132	3		20
1,2-Dichloropropane	ND	10	10	103		10	101		70-130	0		20
Dibromochloromethane	ND	10	9.8	98		10	100		63-130	2		20
1,1,2-Trichloroethane	ND	10	10	101		10	102		70-130	0		20
Tetrachloroethene	0.67	10	9.9	92		9.9	92		70-130	0		20
Chlorobenzene	ND	10	9.4	94		9.6	96		75-130	2		20
Trichlorofluoromethane	ND	10	11	110		11	111		62-150	0		20
1,2-Dichloroethane	ND	10	10	104		10	102		70-130	0		20
1,1,1-Trichloroethane	ND	10	10	105		10	102		67-130	0		20
Bromodichloromethane	ND	10	10	105		10	103		67-130	0		20
trans-1,3-Dichloropropene	ND	10	9.6	96		9.6	96		70-130	0		20
cis-1,3-Dichloropropene	ND	10	9.5	95		9.5	95		70-130	0		20
1,1-Dichloropropene	ND	10	10	103		10	103		70-130	0		20
Bromoform	ND	10	9.7	97		9.6	96		54-136	1		20
1,1,2,2-Tetrachloroethane	ND	10	9.8	98		9.6	96		67-130	2		20
Benzene	ND	10	10	104		10	101		70-130	0		20
Toluene	ND	10	9.6	96		9.7	97		70-130	1		20
Ethylbenzene	ND	10	9.3	93		9.4	94		70-130	1		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG829205-4 WG829205-5 QC Sample: L1524890-01 Client ID: BW-1												
Chloromethane	ND	10	11	107		11	107		64-130	0		20
Bromomethane	ND	10	7.7	77		8.7	87		39-139	12		20
Vinyl chloride	ND	10	12	116		12	120		55-140	0		20
Chloroethane	ND	10	13	130		13	128		55-138	0		20
1,1-Dichloroethene	ND	10	11	112		11	111		61-145	0		20
trans-1,2-Dichloroethene	ND	10	10	103		10	101		70-130	0		20
Trichloroethene	ND	10	10	103		9.9	99		70-130	1		20
1,2-Dichlorobenzene	ND	10	9.0	90		8.8	88		70-130	2		20
1,3-Dichlorobenzene	ND	10	9.1	91		9.0	90		70-130	1		20
1,4-Dichlorobenzene	ND	10	8.9	89		8.8	88		70-130	1		20
Methyl tert butyl ether	ND	10	10	100		9.9	99		63-130	1		20
p/m-Xylene	ND	20	19	94		19	94		70-130	0		20
o-Xylene	ND	20	18	91		18	92		70-130	0		20
cis-1,2-Dichloroethene	ND	10	10	101		10	101		70-130	0		20
Dibromomethane	ND	10	11	107		10	105		70-130	10		20
1,2,3-Trichloropropane	ND	10	10	102		9.9	99		64-130	1		20
Acrylonitrile	ND	10	11	109		11	112		70-130	0		20
Styrene	ND	20	19	95		19	94		70-130	0		20
Dichlorodifluoromethane	ND	10	9.7	97		10	102		36-147	3		20
Acetone	ND	10	10	102		11	112		58-148	10		20
Carbon disulfide	ND	10	11	109		10	106		51-130	10		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG829205-4 WG829205-5 QC Sample: L1524890-01 Client ID: BW-1												
2-Butanone	ND	10	10	105		11	110		63-138	10		20
Vinyl acetate	ND	10	9.6	96		9.7	97		70-130	1		20
4-Methyl-2-pentanone	ND	10	9.1	91		9.3	93		59-130	2		20
2-Hexanone	ND	10	9.3	93		9.9	99		57-130	6		20
Bromochloromethane	ND	10	10	104		10	103		70-130	0		20
2,2-Dichloropropane	ND	10	9.0	90		9.1	91		63-133	1		20
1,2-Dibromoethane	ND	10	9.8	98		10	100		70-130	2		20
1,3-Dichloropropane	ND	10	10	100		9.8	98		70-130	2		20
1,1,1,2-Tetrachloroethane	ND	10	9.4	94		9.8	98		64-130	4		20
Bromobenzene	ND	10	9.1	91		9.0	90		70-130	1		20
n-Butylbenzene	ND	10	8.2	82		8.0	80		53-136	2		20
sec-Butylbenzene	ND	10	8.7	87		8.4	84		70-130	4		20
tert-Butylbenzene	ND	10	8.8	88		8.5	85		70-130	3		20
o-Chlorotoluene	ND	10	9.1	91		9.2	92		70-130	1		20
p-Chlorotoluene	ND	10	9.2	92		9.0	91		70-130	2		20
1,2-Dibromo-3-chloropropane	ND	10	1.3J	**13**	Q	9.3	93		41-144	**151**	Q	20
Hexachlorobutadiene	ND	10	8.4	84		8.2	82		63-130	2		20
Isopropylbenzene	ND	10	8.8	88		8.6	86		70-130	2		20
p-Isopropyltoluene	ND	10	8.5	85		8.2	82		70-130	4		20
Naphthalene	ND	10	8.1	81		8.3	83		70-130	2		20
n-Propylbenzene	ND	10	8.8	88		8.6	86		69-130	2		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524890
Report Date: 10/09/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG829205-4 WG829205-5 QC Sample: L1524890-01 Client ID: BW-1												
1,2,3-Trichlorobenzene	ND	10	8.5	85		8.6	86		70-130	1		20
1,2,4-Trichlorobenzene	ND	10	8.0	80		7.9	79		70-130	1		20
1,3,5-Trimethylbenzene	ND	10	9.0	90		8.9	89		64-130	1		20
1,2,4-Trimethylbenzene	ND	10	9.1	91		8.9	89		70-130	2		20
1,4-Dioxane	ND	500	420	84		480	96		56-162	13		20
p-Diethylbenzene	ND	10	8.3	83		8.3	83		70-130	0		20
p-Ethyltoluene	ND	10	9.0	91		8.8	88		70-130	2		20
1,2,4,5-Tetramethylbenzene	ND	10	8.4	84		8.3	83		70-130	1		20
Ethyl ether	ND	10	11	114		11	111		59-134	0		20
trans-1,4-Dichloro-2-butene	ND	10	10	101		9.8	98		70-130	2		20

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		102		70-130
4-Bromofluorobenzene	98		97		70-130
Dibromofluoromethane	104		104		70-130
Toluene-d8	97		98		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID:	L1524890-01	Date Collected:	10/02/15 11:35
Client ID:	BW-1	Date Received:	10/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D	Extraction Date:	10/06/15 22:44
Analytical Date:	10/08/15 14:39		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Isophorone	ND		ug/l	5.0	0.79	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	ND		ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	ND		ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-01 Date Collected: 10/02/15 11:35

Client ID: BW-1 Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acetophenone	ND		ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	ND		ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Phenol	ND		ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	ND		ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	39		21-120
Phenol-d6	25		10-120
Nitrobenzene-d5	68		23-120
2-Fluorobiphenyl	70		15-120
2,4,6-Tribromophenol	80		10-120
4-Terphenyl-d14	77		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524890
Report Date: 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-01
Client ID: BW-1
Sample Location: 133-31 39TH AVE., FLUSHING, NY
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 10/09/15 06:03
Analyst: KV

Date Collected: 10/02/15 11:35
Date Received: 10/02/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 10/06/15 23:00

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.20	0.04	1
2-Chloronaphthalene	ND		ug/l	0.20	0.04	1
Fluoranthene	ND		ug/l	0.20	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.04	1
Naphthalene	ND		ug/l	0.20	0.04	1
Benzo(a)anthracene	ND		ug/l	0.20	0.02	1
Benzo(a)pyrene	ND		ug/l	0.20	0.04	1
Benzo(b)fluoranthene	ND		ug/l	0.20	0.02	1
Benzo(k)fluoranthene	ND		ug/l	0.20	0.04	1
Chrysene	ND		ug/l	0.20	0.04	1
Acenaphthylene	ND		ug/l	0.20	0.04	1
Anthracene	ND		ug/l	0.20	0.04	1
Benzo(ghi)perylene	ND		ug/l	0.20	0.04	1
Fluorene	ND		ug/l	0.20	0.04	1
Phenanthrene	ND		ug/l	0.20	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.04	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.04	1
Pyrene	ND		ug/l	0.20	0.04	1
2-Methylnaphthalene	ND		ug/l	0.20	0.05	1
Pentachlorophenol	ND		ug/l	0.80	0.22	1
Hexachlorobenzene	ND		ug/l	0.80	0.03	1
Hexachloroethane	ND		ug/l	0.80	0.03	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-01 Date Collected: 10/02/15 11:35

Client ID: BW-1 Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	39		21-120
Phenol-d6	29		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	77		15-120
2,4,6-Tribromophenol	86		10-120
4-Terphenyl-d14	84		41-149

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID:	L1524890-02	Date Collected:	10/02/15 08:25
Client ID:	RMW-01	Date Received:	10/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D	Extraction Date:	10/06/15 22:44
Analytical Date:	10/08/15 15:05		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Isophorone	ND		ug/l	5.0	0.79	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	ND		ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	ND		ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-02 Date Collected: 10/02/15 08:25

Client ID: RMW-01 Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acetophenone	ND		ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	ND		ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Phenol	ND		ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	ND		ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	45		21-120
Phenol-d6	31		10-120
Nitrobenzene-d5	78		23-120
2-Fluorobiphenyl	83		15-120
2,4,6-Tribromophenol	91		10-120
4-Terphenyl-d14	90		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524890
Report Date: 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-02
Client ID: RMW-01
Sample Location: 133-31 39TH AVE., FLUSHING, NY
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 10/09/15 06:34
Analyst: KV

Date Collected: 10/02/15 08:25
Date Received: 10/02/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 10/06/15 23:00

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.20	0.04	1
2-Chloronaphthalene	ND		ug/l	0.20	0.04	1
Fluoranthene	ND		ug/l	0.20	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.04	1
Naphthalene	ND		ug/l	0.20	0.04	1
Benzo(a)anthracene	ND		ug/l	0.20	0.02	1
Benzo(a)pyrene	ND		ug/l	0.20	0.04	1
Benzo(b)fluoranthene	ND		ug/l	0.20	0.02	1
Benzo(k)fluoranthene	ND		ug/l	0.20	0.04	1
Chrysene	ND		ug/l	0.20	0.04	1
Acenaphthylene	ND		ug/l	0.20	0.04	1
Anthracene	ND		ug/l	0.20	0.04	1
Benzo(ghi)perylene	ND		ug/l	0.20	0.04	1
Fluorene	ND		ug/l	0.20	0.04	1
Phenanthrene	ND		ug/l	0.20	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.04	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.04	1
Pyrene	ND		ug/l	0.20	0.04	1
2-Methylnaphthalene	ND		ug/l	0.20	0.05	1
Pentachlorophenol	ND		ug/l	0.80	0.22	1
Hexachlorobenzene	ND		ug/l	0.80	0.03	1
Hexachloroethane	ND		ug/l	0.80	0.03	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-02 Date Collected: 10/02/15 08:25

Client ID: RMW-01 Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	42		21-120
Phenol-d6	32		10-120
Nitrobenzene-d5	81		23-120
2-Fluorobiphenyl	81		15-120
2,4,6-Tribromophenol	87		10-120
4-Terphenyl-d14	88		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524890
Report Date: 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-04
Client ID: FIELD BLANK-100215
Sample Location: 133-31 39TH AVE., FLUSHING, NY
Matrix: Water
Analytical Method: 1,8270D
Analytical Date: 10/08/15 15:30
Analyst: PS

Date Collected: 10/02/15 14:00
Date Received: 10/02/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 10/06/15 22:44

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Isophorone	ND		ug/l	5.0	0.79	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	ND		ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	ND		ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-04 Date Collected: 10/02/15 14:00

Client ID: FIELD BLANK-100215 Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acetophenone	ND		ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	ND		ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Phenol	ND		ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	ND		ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	40		21-120
Phenol-d6	26		10-120
Nitrobenzene-d5	70		23-120
2-Fluorobiphenyl	73		15-120
2,4,6-Tribromophenol	82		10-120
4-Terphenyl-d14	81		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524890
Report Date: 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-04
Client ID: FIELD BLANK-100215
Sample Location: 133-31 39TH AVE., FLUSHING, NY
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 10/09/15 03:00
Analyst: KV

Date Collected: 10/02/15 14:00
Date Received: 10/02/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 10/06/15 23:00

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.20	0.04	1
2-Chloronaphthalene	ND		ug/l	0.20	0.04	1
Fluoranthene	ND		ug/l	0.20	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.04	1
Naphthalene	ND		ug/l	0.20	0.04	1
Benzo(a)anthracene	ND		ug/l	0.20	0.02	1
Benzo(a)pyrene	ND		ug/l	0.20	0.04	1
Benzo(b)fluoranthene	ND		ug/l	0.20	0.02	1
Benzo(k)fluoranthene	ND		ug/l	0.20	0.04	1
Chrysene	ND		ug/l	0.20	0.04	1
Acenaphthylene	ND		ug/l	0.20	0.04	1
Anthracene	ND		ug/l	0.20	0.04	1
Benzo(ghi)perylene	ND		ug/l	0.20	0.04	1
Fluorene	ND		ug/l	0.20	0.04	1
Phenanthrene	ND		ug/l	0.20	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.04	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.04	1
Pyrene	ND		ug/l	0.20	0.04	1
2-Methylnaphthalene	ND		ug/l	0.20	0.05	1
Pentachlorophenol	ND		ug/l	0.80	0.22	1
Hexachlorobenzene	ND		ug/l	0.80	0.03	1
Hexachloroethane	ND		ug/l	0.80	0.03	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-04 Date Collected: 10/02/15 14:00

Client ID: FIELD BLANK-100215 Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	45		21-120
Phenol-d6	32		10-120
Nitrobenzene-d5	85		23-120
2-Fluorobiphenyl	84		15-120
2,4,6-Tribromophenol	97		10-120
4-Terphenyl-d14	92		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/08/15 10:50
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 10/06/15 22:44

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04 Batch: WG828434-1					
Acenaphthene	ND		ug/l	2.0	0.28
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21
Hexachlorobenzene	ND		ug/l	2.0	0.40
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41
2-Chloronaphthalene	ND		ug/l	2.0	0.46
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89
Fluoranthene	ND		ug/l	2.0	0.40
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60
Hexachlorobutadiene	ND		ug/l	2.0	0.42
Hexachlorocyclopentadiene	ND		ug/l	20	0.58
Hexachloroethane	ND		ug/l	2.0	0.30
Isophorone	ND		ug/l	5.0	0.79
Naphthalene	ND		ug/l	2.0	0.33
Nitrobenzene	ND		ug/l	2.0	0.40
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93
Butyl benzyl phthalate	ND		ug/l	5.0	1.1
Di-n-butylphthalate	ND		ug/l	5.0	0.77
Di-n-octylphthalate	ND		ug/l	5.0	1.2
Diethyl phthalate	ND		ug/l	5.0	0.39

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/08/15 10:50
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 10/06/15 22:44

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04 Batch: WG828434-1					
Dimethyl phthalate	ND		ug/l	5.0	0.33
Benzo(a)anthracene	ND		ug/l	2.0	0.32
Benzo(a)pyrene	ND		ug/l	2.0	0.66
Benzo(b)fluoranthene	ND		ug/l	2.0	0.37
Benzo(k)fluoranthene	ND		ug/l	2.0	0.30
Chrysene	ND		ug/l	2.0	0.30
Acenaphthylene	ND		ug/l	2.0	0.37
Anthracene	ND		ug/l	2.0	0.20
Benzo(ghi)perylene	ND		ug/l	2.0	0.57
Fluorene	ND		ug/l	2.0	0.32
Phenanthrene	ND		ug/l	2.0	0.23
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.44
Indeno(1,2,3-cd)Pyrene	ND		ug/l	2.0	0.43
Pyrene	ND		ug/l	2.0	0.52
Biphenyl	ND		ug/l	2.0	0.24
4-Chloroaniline	ND		ug/l	5.0	0.84
2-Nitroaniline	ND		ug/l	5.0	0.96
3-Nitroaniline	ND		ug/l	5.0	0.67
4-Nitroaniline	ND		ug/l	5.0	0.83
Dibenzofuran	ND		ug/l	2.0	0.22
2-Methylnaphthalene	ND		ug/l	2.0	0.36
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36
Acetophenone	ND		ug/l	5.0	0.43
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54
2-Chlorophenol	ND		ug/l	2.0	0.58
2,4-Dichlorophenol	ND		ug/l	5.0	0.56
2,4-Dimethylphenol	ND		ug/l	5.0	0.58
2-Nitrophenol	ND		ug/l	10	1.0

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/08/15 10:50
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 10/06/15 22:44

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04 Batch: WG828434-1					
4-Nitrophenol	ND		ug/l	10	1.1
2,4-Dinitrophenol	ND		ug/l	20	1.4
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4
Pentachlorophenol	ND		ug/l	10	3.2
Phenol	ND		ug/l	5.0	0.27
2-Methylphenol	ND		ug/l	5.0	0.70
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75
Benzoic Acid	ND		ug/l	50	1.0
Benzyl Alcohol	ND		ug/l	2.0	0.68
Carbazole	ND		ug/l	2.0	0.37

Tentatively Identified Compounds

No Tentatively Identified Compounds	ND	ug/l

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	44		21-120
Phenol-d6	29		10-120
Nitrobenzene-d5	70		23-120
2-Fluorobiphenyl	75		15-120
2,4,6-Tribromophenol	85		10-120
4-Terphenyl-d14	85		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D-SIM
Analytical Date: 10/09/15 03:30
Analyst: KV

Extraction Method: EPA 3510C
Extraction Date: 10/06/15 23:00

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-02,04 Batch: WG828435-1					
Acenaphthene	ND		ug/l	0.20	0.04
2-Chloronaphthalene	ND		ug/l	0.20	0.04
Fluoranthene	ND		ug/l	0.20	0.04
Hexachlorobutadiene	ND		ug/l	0.50	0.04
Naphthalene	0.05	J	ug/l	0.20	0.04
Benzo(a)anthracene	ND		ug/l	0.20	0.02
Benzo(a)pyrene	ND		ug/l	0.20	0.04
Benzo(b)fluoranthene	ND		ug/l	0.20	0.02
Benzo(k)fluoranthene	ND		ug/l	0.20	0.04
Chrysene	ND		ug/l	0.20	0.04
Acenaphthylene	ND		ug/l	0.20	0.04
Anthracene	ND		ug/l	0.20	0.04
Benzo(ghi)perylene	ND		ug/l	0.20	0.04
Fluorene	ND		ug/l	0.20	0.04
Phenanthrene	ND		ug/l	0.20	0.02
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.04
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.04
Pyrene	ND		ug/l	0.20	0.04
2-Methylnaphthalene	ND		ug/l	0.20	0.05
Pentachlorophenol	ND		ug/l	0.80	0.22
Hexachlorobenzene	ND		ug/l	0.80	0.03
Hexachloroethane	ND		ug/l	0.80	0.03

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D-SIM
Analytical Date: 10/09/15 03:30
Analyst: KV

Extraction Method: EPA 3510C
Extraction Date: 10/06/15 23:00

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-02,04 Batch: WG828435-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	47		21-120
Phenol-d6	34		10-120
Nitrobenzene-d5	84		23-120
2-Fluorobiphenyl	82		15-120
2,4,6-Tribromophenol	97		10-120
4-Terphenyl-d14	95		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04 Batch: WG828434-2 WG828434-3								
Acenaphthene	86		79		37-111	8		30
1,2,4-Trichlorobenzene	65		57		39-98	13		30
Hexachlorobenzene	98		89		40-140	10		30
Bis(2-chloroethyl)ether	85		75		40-140	13		30
2-Chloronaphthalene	83		75		40-140	10		30
1,2-Dichlorobenzene	65		54		40-140	18		30
1,3-Dichlorobenzene	61		51		40-140	18		30
1,4-Dichlorobenzene	63		53		36-97	17		30
3,3'-Dichlorobenzidine	83		76		40-140	9		30
2,4-Dinitrotoluene	**98**	Q	90		24-96	9		30
2,6-Dinitrotoluene	101		92		40-140	9		30
Fluoranthene	100		92		40-140	8		30
4-Chlorophenyl phenyl ether	95		85		40-140	11		30
4-Bromophenyl phenyl ether	101		91		40-140	10		30
Bis(2-chloroisopropyl)ether	84		73		40-140	14		30
Bis(2-chloroethoxy)methane	92		80		40-140	14		30
Hexachlorobutadiene	59		51		40-140	15		30
Hexachlorocyclopentadiene	42		**38**	Q	40-140	10		30
Hexachloroethane	58		47		40-140	21		30
Isophorone	96		86		40-140	11		30
Naphthalene	72		64		40-140	12		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04 Batch: WG828434-2 WG828434-3								
Nitrobenzene	89		77		40-140	14		30
NitrosoDiPhenylAmine(NDPA)/DPA	97		89		40-140	9		30
n-Nitrosodi-n-propylamine	94		80		29-132	16		30
Bis(2-Ethylhexyl)phthalate	106		94		40-140	12		30
Butyl benzyl phthalate	98		92		40-140	6		30
Di-n-butylphthalate	99		90		40-140	10		30
Di-n-octylphthalate	106		95		40-140	11		30
Diethyl phthalate	100		91		40-140	9		30
Dimethyl phthalate	95		86		40-140	10		30
Benzo(a)anthracene	100		90		40-140	11		30
Benzo(a)pyrene	103		92		40-140	11		30
Benzo(b)fluoranthene	106		97		40-140	9		30
Benzo(k)fluoranthene	100		92		40-140	8		30
Chrysene	100		89		40-140	12		30
Acenaphthylene	87		79		45-123	10		30
Anthracene	96		87		40-140	10		30
Benzo(ghi)perylene	102		92		40-140	10		30
Fluorene	94		85		40-140	10		30
Phenanthrene	97		88		40-140	10		30
Dibenzo(a,h)anthracene	106		96		40-140	10		30
Indeno(1,2,3-cd)Pyrene	104		92		40-140	12		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04 Batch: WG828434-2 WG828434-3								
Pyrene	99		90		26-127	10		30
Biphenyl	86		78		54-104	10		30
4-Chloroaniline	85		81		40-140	5		30
2-Nitroaniline	100		90		52-143	11		30
3-Nitroaniline	81		74		25-145	9		30
4-Nitroaniline	95		89		51-143	7		30
Dibenzofuran	90		81		40-140	11		30
2-Methylnaphthalene	77		68		40-140	12		30
1,2,4,5-Tetrachlorobenzene	77		69		2-134	11		30
Acetophenone	98		86		39-129	13		30
2,4,6-Trichlorophenol	97		86		30-130	12		30
P-Chloro-M-Cresol	**99**	Q	87		23-97	13		30
2-Chlorophenol	86		76		27-123	12		30
2,4-Dichlorophenol	95		83		30-130	13		30
2,4-Dimethylphenol	88		71		30-130	21		30
2-Nitrophenol	90		80		30-130	12		30
4-Nitrophenol	56		52		10-80	7		30
2,4-Dinitrophenol	85		79		20-130	7		30
4,6-Dinitro-o-cresol	97		89		20-164	9		30
Pentachlorophenol	88		79		9-103	11		30
Phenol	39		33		12-110	17		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04 Batch: WG828434-2 WG828434-3								
2-Methylphenol	78		70		30-130	11		30
3-Methylphenol/4-Methylphenol	76		66		30-130	14		30
2,4,5-Trichlorophenol	99		90		30-130	10		30
Benzoic Acid	42		31		10-110	30		30
Benzyl Alcohol	78		68		15-110	14		30
Carbazole	103		94		55-144	9		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	53		46		21-120
Phenol-d6	37		32		10-120
Nitrobenzene-d5	87		73		23-120
2-Fluorobiphenyl	88		78		15-120
2,4,6-Tribromophenol	101		91		10-120
4-Terphenyl-d14	92		86		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-02,04 Batch: WG828435-2 WG828435-3								
Acenaphthene	82		88		37-111	7		40
2-Chloronaphthalene	84		90		40-140	7		40
Fluoranthene	100		106		40-140	6		40
Hexachlorobutadiene	69		73		40-140	6		40
Naphthalene	77		81		40-140	5		40
Benzo(a)anthracene	108		115		40-140	6		40
Benzo(a)pyrene	88		94		40-140	7		40
Benzo(b)fluoranthene	93		100		40-140	7		40
Benzo(k)fluoranthene	93		99		40-140	6		40
Chrysene	94		100		40-140	6		40
Acenaphthylene	92		97		40-140	5		40
Anthracene	93		100		40-140	7		40
Benzo(ghi)perylene	104		111		40-140	7		40
Fluorene	94		101		40-140	7		40
Phenanthrene	87		93		40-140	7		40
Dibenzo(a,h)anthracene	94		100		40-140	6		40
Indeno(1,2,3-cd)Pyrene	98		105		40-140	7		40
Pyrene	97		103		26-127	6		40
2-Methylnaphthalene	85		90		40-140	6		40
Pentachlorophenol	79		86		9-103	8		40
Hexachlorobenzene	99		106		40-140	7		40

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-02,04 Batch: WG828435-2 WG828435-3								
Hexachloroethane	70		73		40-140	4		40

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	45		48		21-120
Phenol-d6	34		36		10-120
Nitrobenzene-d5	79		83		23-120
2-Fluorobiphenyl	78		82		15-120
2,4,6-Tribromophenol	92		97		10-120
4-Terphenyl-d14	84		89		41-149

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04 QC Batch ID: WG828434-4 WG828434-5 QC Sample: L1524890-01 Client ID: BW-1												
1,2,4-Trichlorobenzene	ND	40	32	80		27	68		39-98	17		30
Bis(2-chloroethyl)ether	ND	40	34	85		28	70		40-140	19		30
1,2-Dichlorobenzene	ND	40	29	73		25	63		40-140	15		30
1,3-Dichlorobenzene	ND	40	28	70		24	60		40-140	15		30
1,4-Dichlorobenzene	ND	40	28	70		24	60		36-97	15		30
3,3'-Dichlorobenzidine	ND	40	30	75		18	45		40-140	**50**	Q	30
2,4-Dinitrotoluene	ND	40	39	**98**	Q	31	78		24-96	23		30
2,6-Dinitrotoluene	ND	40	39	98		32	80		40-140	20		30
4-Chlorophenyl phenyl ether	ND	40	39	98		31	78		40-140	23		30
4-Bromophenyl phenyl ether	ND	40	41	100		32	80		40-140	25		30
Bis(2-chloroisopropyl)ether	ND	40	34	85		29	73		40-140	16		30
Bis(2-chloroethoxy)methane	ND	40	37	93		30	75		40-140	21		30
Hexachlorocyclopentadiene	ND	40	24	60		19.J	48		40-140	23		30
Isophorone	ND	40	39	98		31	78		40-140	23		30
Nitrobenzene	ND	40	37	93		32	80		40-140	14		30
NitrosoDiPhenylAmine(NDPA)/DPA	ND	40	38	95		31	78		40-140	20		30
n-Nitrosodi-n-propylamine	ND	40	37	93		30	75		29-132	21		30
Bis(2-Ethylhexyl)phthalate	ND	40	43	110		34	85		40-140	23		30
Butyl benzyl phthalate	ND	40	40	100		31	78		40-140	25		30
Di-n-butylphthalate	ND	40	40	100		31	78		40-140	25		30
Di-n-octylphthalate	ND	40	43	110		34	85		40-140	23		30

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04 QC Batch ID: WG828434-4 WG828434-5 QC Sample: L1524890-01 Client ID: BW-1												
Diethyl phthalate	ND	40	40	100		32	80		40-140	22		30
Dimethyl phthalate	ND	40	38	95		30	75		40-140	24		30
Biphenyl	ND	40	40	100		32	80		54-104	22		30
4-Chloroaniline	ND	40	35	88		21	53		40-140	**50**	Q	30
2-Nitroaniline	ND	40	39	98		30	75		52-143	26		30
3-Nitroaniline	ND	40	31	78		22	55		25-145	**34**	Q	30
4-Nitroaniline	ND	40	35	88		21	53		51-143	**50**	Q	30
Dibenzofuran	ND	40	37	93		30	75		40-140	21		30
1,2,4,5-Tetrachlorobenzene	ND	40	36	90		30	75		2-134	18		30
Acetophenone	ND	40	39	98		32	80		39-129	20		30
2,4,6-Trichlorophenol	ND	40	40	100		32	80		30-130	22		30
P-Chloro-M-Cresol	ND	40	40	**100**	Q	32	80		23-97	22		30
2-Chlorophenol	ND	40	34	85		27	68		27-123	23		30
2,4-Dichlorophenol	ND	40	39	98		31	78		30-130	23		30
2,4-Dimethylphenol	ND	40	30	75		23	58		30-130	26		30
2-Nitrophenol	ND	40	36	90		30	75		30-130	18		30
4-Nitrophenol	ND	40	23	58		19	48		10-80	19		30
2,4-Dinitrophenol	ND	40	36	90		28	70		20-130	25		30
4,6-Dinitro-o-cresol	ND	40	38	95		30	75		20-164	24		30
Phenol	ND	40	15	38		12	30		12-110	22		30
2-Methylphenol	ND	40	31	78		24	60		30-130	25		30

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524890
Report Date: 10/09/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04 QC Batch ID: WG828434-4 WG828434-5 QC Sample: L1524890-01 Client ID: BW-1												
3-Methylphenol/4-Methylphenol	ND	40	30	75		24	60		30-130	22		30
2,4,5-Trichlorophenol	ND	40	40	100		32	80		30-130	22		30
Benzoic Acid	ND	40	19J	48		15.J	38		10-110	24		30
Benzyl Alcohol	ND	40	31	78		26	65		15-110	18		30
Carbazole	ND	40	42	110		33	83		55-144	24		30

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
2,4,6-Tribromophenol	101		79		10-120
2-Fluorobiphenyl	91		74		15-120
2-Fluorophenol	51		43		21-120
4-Terphenyl-d14	95		75		41-149
Nitrobenzene-d5	87		71		23-120
Phenol-d6	36		30		10-120

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-02,04 QC Batch ID: WG828435-4 WG828435-5 QC Sample: L1524890-01 Client ID: BW-1												
Acenaphthene	ND	40	34	85		33	83		37-111	3		40
2-Chloronaphthalene	ND	40	35	88		34	85		40-140	3		40
Fluoranthene	ND	40	40	100		39	98		40-140	3		40
Hexachlorobutadiene	ND	40	28	70		27	68		40-140	4		40
Naphthalene	ND	40	30	75		29	73		40-140	3		40
Benzo(a)anthracene	ND	40	43	110		41	100		40-140	5		40
Benzo(a)pyrene	ND	40	35	88		33	83		40-140	6		40
Benzo(b)fluoranthene	ND	40	37	93		35	88		40-140	6		40
Benzo(k)fluoranthene	ND	40	37	93		35	88		40-140	6		40
Chrysene	ND	40	37	93		36	90		40-140	3		40
Acenaphthylene	ND	40	38	95		36	90		40-140	5		40
Anthracene	ND	40	37	93		36	90		40-140	3		40
Benzo(ghi)perylene	ND	40	41	100		39	98		40-140	5		40
Fluorene	ND	40	38	95		37	93		40-140	3		40
Phenanthrene	ND	40	35	88		34	85		40-140	3		40
Dibenzo(a,h)anthracene	ND	40	37	93		36	90		40-140	3		40
Indeno(1,2,3-cd)Pyrene	ND	40	39	98		37	93		40-140	5		40
Pyrene	ND	40	39	98		37	93		26-127	5		40
2-Methylnaphthalene	ND	40	35	88		34	85		40-140	3		40
Pentachlorophenol	ND	40	32	80		30	75		9-103	6		40
Hexachlorobenzene	ND	40	40	100		38	95		40-140	5		40

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524890
Report Date: 10/09/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-02,04 QC Batch ID: WG828435-4 WG828435-5 QC Sample: L1524890-01 Client ID: BW-1												
Hexachloroethane	ND	40	26	65		25	63		40-140	4		40

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
2,4,6-Tribromophenol	108		104		10-120
2-Fluorobiphenyl	92		89		15-120
2-Fluorophenol	46		45		21-120
4-Terphenyl-d14	93		90		41-149
Nitrobenzene-d5	82		79		23-120
Phenol-d6	35		33		10-120

PCBS

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID:	L1524890-01	Date Collected:	10/02/15 11:35
Client ID:	BW-1	Date Received:	10/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082A	Extraction Date:	10/05/15 17:45
Analytical Date:	10/06/15 15:53	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	10/06/15
		Cleanup Method:	EPA 3660B
		Cleanup Date:	10/06/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	74		30-150	B
2,4,5,6-Tetrachloro-m-xylene	69		30-150	A
Decachlorobiphenyl	73		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID:	L1524890-02	Date Collected:	10/02/15 08:25
Client ID:	RMW-01	Date Received:	10/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082A	Extraction Date:	10/05/15 17:45
Analytical Date:	10/06/15 16:07	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	10/06/15
		Cleanup Method:	EPA 3660B
		Cleanup Date:	10/06/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	66		30-150	B
Decachlorobiphenyl	40		30-150	B
2,4,5,6-Tetrachloro-m-xylene	67		30-150	A
Decachlorobiphenyl	40		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID:	L1524890-04	Date Collected:	10/02/15 14:00
Client ID:	FIELD BLANK-100215	Date Received:	10/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082A	Extraction Date:	10/05/15 17:45
Analytical Date:	10/06/15 16:22	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	10/06/15
		Cleanup Method:	EPA 3660B
		Cleanup Date:	10/06/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	B
Decachlorobiphenyl	69		30-150	B
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	69		30-150	A

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1524890

Report Date: 10/09/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 10/06/15 17:07
Analyst: JT

Extraction Method: EPA 3510C
Extraction Date: 10/05/15 17:45
Cleanup Method: EPA 3665A
Cleanup Date: 10/06/15
Cleanup Method: EPA 3660B
Cleanup Date: 10/06/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-02,04 Batch: WG828016-1						
Aroclor 1016	ND		ug/l	0.083	0.055	A
Aroclor 1221	ND		ug/l	0.083	0.053	A
Aroclor 1232	ND		ug/l	0.083	0.031	A
Aroclor 1242	ND		ug/l	0.083	0.060	A
Aroclor 1248	ND		ug/l	0.083	0.051	A
Aroclor 1254	ND		ug/l	0.083	0.034	A
Aroclor 1260	ND		ug/l	0.083	0.032	A
Aroclor 1262	ND		ug/l	0.083	0.029	A
Aroclor 1268	ND		ug/l	0.083	0.038	A
PCBs, Total	ND		ug/l	0.083	0.029	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	76		30-150	B
2,4,5,6-Tetrachloro-m-xylene	70		30-150	A
Decachlorobiphenyl	79		30-150	A

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524890
Report Date: 10/09/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-02,04 QC Batch ID: WG828016-4 WG828016-5 QC Sample: L1524890-01 Client ID: BW-1													
Aroclor 1016	ND	2.6	2.23	86		2.43	93		40-140	9		50	A
Aroclor 1260	ND	2.6	1.88	72		2.04	78		40-140	8		50	A

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		73		30-150	B
Decachlorobiphenyl	68		76		30-150	B
2,4,5,6-Tetrachloro-m-xylene	66		70		30-150	A
Decachlorobiphenyl	68		75		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-02,04 Batch: WG828016-2 WG828016-3									
Aroclor 1016	103		86		40-140	18		50	A
Aroclor 1260	89		77		40-140	14		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	74		66		30-150	B
Decachlorobiphenyl	79		74		30-150	B
2,4,5,6-Tetrachloro-m-xylene	73		64		30-150	A
Decachlorobiphenyl	85		74		30-150	A

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID:	L1524890-01	Date Collected:	10/02/15 11:35
Client ID:	BW-1	Date Received:	10/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081B	Extraction Date:	10/06/15 21:35
Analytical Date:	10/07/15 17:32	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	10/07/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.020	0.005	1	A
Lindane	ND		ug/l	0.020	0.004	1	A
Alpha-BHC	ND		ug/l	0.020	0.004	1	A
Beta-BHC	ND		ug/l	0.020	0.006	1	A
Heptachlor	ND		ug/l	0.020	0.003	1	A
Aldrin	ND		ug/l	0.020	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	1	A
Endrin	ND		ug/l	0.040	0.004	1	A
Endrin ketone	ND		ug/l	0.040	0.005	1	A
Dieldrin	ND		ug/l	0.040	0.004	1	A
4,4'-DDE	ND		ug/l	0.040	0.004	1	A
4,4'-DDD	ND		ug/l	0.040	0.005	1	A
4,4'-DDT	ND		ug/l	0.040	0.004	1	A
Endosulfan I	ND		ug/l	0.020	0.003	1	A
Endosulfan II	ND		ug/l	0.040	0.005	1	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	1	A
Methoxychlor	ND		ug/l	0.200	0.007	1	A
Toxaphene	ND		ug/l	0.200	0.063	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.006	1	A
Chlordane	ND		ug/l	0.200	0.046	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	118		30-150	A
Decachlorobiphenyl	139		30-150	A
2,4,5,6-Tetrachloro-m-xylene	115		30-150	B
Decachlorobiphenyl	**152**	Q	30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID:	L1524890-02	Date Collected:	10/02/15 08:25
Client ID:	RMW-01	Date Received:	10/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081B	Extraction Date:	10/03/15 05:31
Analytical Date:	10/05/15 15:56	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	10/05/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.022	0.005	1	A
Lindane	ND		ug/l	0.022	0.005	1	A
Alpha-BHC	ND		ug/l	0.022	0.005	1	A
Beta-BHC	ND		ug/l	0.022	0.006	1	A
Heptachlor	0.007	JPI	ug/l	0.022	0.003	1	A
Aldrin	ND		ug/l	0.022	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.022	0.005	1	A
Endrin	ND		ug/l	0.044	0.005	1	A
Endrin ketone	ND		ug/l	0.044	0.005	1	A
Dieldrin	ND		ug/l	0.044	0.005	1	A
4,4'-DDE	ND		ug/l	0.044	0.004	1	A
4,4'-DDD	ND		ug/l	0.044	0.005	1	A
4,4'-DDT	ND		ug/l	0.044	0.005	1	A
Endosulfan I	ND		ug/l	0.022	0.004	1	A
Endosulfan II	ND		ug/l	0.044	0.006	1	A
Endosulfan sulfate	ND		ug/l	0.044	0.005	1	A
Methoxychlor	ND		ug/l	0.222	0.008	1	A
Toxaphene	ND		ug/l	0.222	0.070	1	A
cis-Chlordane	ND		ug/l	0.022	0.007	1	A
trans-Chlordane	0.011	J	ug/l	0.022	0.007	1	A
Chlordane	ND		ug/l	0.222	0.051	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	A
Decachlorobiphenyl	40		30-150	A
2,4,5,6-Tetrachloro-m-xylene	78		30-150	B
Decachlorobiphenyl	58		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID:	L1524890-04	Date Collected:	10/02/15 14:00
Client ID:	FIELD BLANK-100215	Date Received:	10/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081B	Extraction Date:	10/03/15 05:31
Analytical Date:	10/05/15 16:12	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	10/05/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.020	0.005	1	A
Lindane	ND		ug/l	0.020	0.004	1	A
Alpha-BHC	ND		ug/l	0.020	0.004	1	A
Beta-BHC	ND		ug/l	0.020	0.006	1	A
Heptachlor	ND		ug/l	0.020	0.003	1	A
Aldrin	ND		ug/l	0.020	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	1	A
Endrin	ND		ug/l	0.040	0.004	1	A
Endrin ketone	ND		ug/l	0.040	0.005	1	A
Dieldrin	ND		ug/l	0.040	0.004	1	A
4,4'-DDE	ND		ug/l	0.040	0.004	1	A
4,4'-DDD	ND		ug/l	0.040	0.005	1	A
4,4'-DDT	ND		ug/l	0.040	0.004	1	A
Endosulfan I	ND		ug/l	0.020	0.003	1	A
Endosulfan II	ND		ug/l	0.040	0.005	1	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	1	A
Methoxychlor	ND		ug/l	0.200	0.007	1	A
Toxaphene	ND		ug/l	0.200	0.063	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.006	1	A
Chlordane	ND		ug/l	0.200	0.046	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	80		30-150	A
Decachlorobiphenyl	54		30-150	A
2,4,5,6-Tetrachloro-m-xylene	81		30-150	B
Decachlorobiphenyl	83		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 10/05/15 13:02
Analyst: AL

Extraction Method: EPA 3510C
Extraction Date: 10/03/15 05:31
Cleanup Method: EPA 3620B
Cleanup Date: 10/05/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 02,04 Batch: WG827526-1						
Delta-BHC	ND		ug/l	0.020	0.005	A
Lindane	ND		ug/l	0.020	0.004	A
Alpha-BHC	ND		ug/l	0.020	0.004	A
Beta-BHC	ND		ug/l	0.020	0.006	A
Heptachlor	ND		ug/l	0.020	0.003	A
Aldrin	ND		ug/l	0.020	0.002	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	A
Endrin	ND		ug/l	0.040	0.004	A
Endrin ketone	ND		ug/l	0.040	0.005	A
Dieldrin	ND		ug/l	0.040	0.004	A
4,4'-DDE	ND		ug/l	0.040	0.004	A
4,4'-DDD	ND		ug/l	0.040	0.005	A
4,4'-DDT	ND		ug/l	0.040	0.004	A
Endosulfan I	ND		ug/l	0.020	0.003	A
Endosulfan II	ND		ug/l	0.040	0.005	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	A
Methoxychlor	ND		ug/l	0.200	0.007	A
Toxaphene	ND		ug/l	0.200	0.063	A
cis-Chlordane	ND		ug/l	0.020	0.007	A
trans-Chlordane	ND		ug/l	0.020	0.006	A
Chlordane	ND		ug/l	0.200	0.046	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	48		30-150	A
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	64		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 10/07/15 16:53
Analyst: AM

Extraction Method: EPA 3510C
Extraction Date: 10/06/15 21:35
Cleanup Method: EPA 3620B
Cleanup Date: 10/07/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01 Batch: WG828425-1						
Delta-BHC	ND		ug/l	0.020	0.005	A
Lindane	ND		ug/l	0.020	0.004	A
Alpha-BHC	ND		ug/l	0.020	0.004	A
Beta-BHC	ND		ug/l	0.020	0.006	A
Heptachlor	ND		ug/l	0.020	0.003	A
Aldrin	ND		ug/l	0.020	0.002	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	A
Endrin	ND		ug/l	0.040	0.004	A
Endrin ketone	ND		ug/l	0.040	0.005	A
Dieldrin	ND		ug/l	0.040	0.004	A
4,4'-DDE	ND		ug/l	0.040	0.004	A
4,4'-DDD	ND		ug/l	0.040	0.005	A
4,4'-DDT	ND		ug/l	0.040	0.004	A
Endosulfan I	ND		ug/l	0.020	0.003	A
Endosulfan II	ND		ug/l	0.040	0.005	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	A
Methoxychlor	ND		ug/l	0.200	0.007	A
Toxaphene	ND		ug/l	0.200	0.063	A
cis-Chlordane	ND		ug/l	0.020	0.007	A
trans-Chlordane	ND		ug/l	0.020	0.006	A
Chlordane	ND		ug/l	0.200	0.046	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	103		30-150	A
Decachlorobiphenyl	122		30-150	A
2,4,5,6-Tetrachloro-m-xylene	88		30-150	B
Decachlorobiphenyl	114		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 02,04 Batch: WG827526-2 WG827526-3									
Delta-BHC	77		76		30-150	2		20	A
Lindane	78		76		30-150	2		20	A
Alpha-BHC	82		80		30-150	2		20	A
Beta-BHC	67		66		30-150	1		20	A
Heptachlor	74		73		30-150	1		20	A
Aldrin	77		77		30-150	0		20	A
Heptachlor epoxide	72		71		30-150	1		20	A
Endrin	86		86		30-150	1		20	A
Endrin ketone	72		75		30-150	3		20	A
Dieldrin	82		86		30-150	4		20	A
4,4'-DDE	75		75		30-150	1		20	A
4,4'-DDD	76		76		30-150	0		20	A
4,4'-DDT	68		70		30-150	2		20	A
Endosulfan I	79		79		30-150	1		20	A
Endosulfan II	81		83		30-150	3		20	A
Endosulfan sulfate	69		70		30-150	1		20	A
Methoxychlor	61		61		30-150	0		20	A
cis-Chlordane	74		75		30-150	2		20	A
trans-Chlordane	77		78		30-150	1		20	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1524890

Report Date: 10/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 02,04 Batch: WG827526-2 WG827526-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		75		30-150	A
Decachlorobiphenyl	56		57		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		69		30-150	B
Decachlorobiphenyl	72		72		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01 Batch: WG828425-2 WG828425-3									
Delta-BHC	147		119		30-150	**21**	Q	20	A
Lindane	131		114		30-150	14		20	A
Alpha-BHC	145		122		30-150	17		20	A
Beta-BHC	123		101		30-150	20		20	A
Heptachlor	132		108		30-150	20		20	A
Aldrin	134		110		30-150	20		20	A
Heptachlor epoxide	122		106		30-150	14		20	A
Endrin	135		116		30-150	15		20	A
Endrin ketone	109		97		30-150	12		20	A
Dieldrin	127		116		30-150	9		20	A
4,4'-DDE	131		113		30-150	15		20	A
4,4'-DDD	135		117		30-150	14		20	A
4,4'-DDT	137		114		30-150	18		20	A
Endosulfan I	128		111		30-150	14		20	A
Endosulfan II	127		110		30-150	14		20	A
Endosulfan sulfate	104		92		30-150	12		20	A
Methoxychlor	132		117		30-150	12		20	A
cis-Chlordane	120		104		30-150	14		20	A
trans-Chlordane	132		113		30-150	16		20	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1524890

Report Date: 10/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01 Batch: WG828425-2 WG828425-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	134		110		30-150	A
Decachlorobiphenyl	130		116		30-150	A
2,4,5,6-Tetrachloro-m-xylene	113		105		30-150	B
Decachlorobiphenyl	130		124		30-150	B

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01 QC Batch ID: WG828425-4 WG828425-5 QC Sample: L1524890-01 Client ID: BW-1													
Delta-BHC	ND	0.5	0.521	104		0.479	96		30-150	8		30	A
Lindane	ND	0.5	0.536	107		0.491	98		30-150	9		30	A
Alpha-BHC	ND	0.5	0.580	116		0.527	105		30-150	10		30	A
Beta-BHC	ND	0.5	0.461	92		0.430	86		30-150	7		30	A
Heptachlor	ND	0.5	0.491	98		0.485	97		30-150	1		30	A
Aldrin	ND	0.5	0.532	106		0.488	98		30-150	9		30	A
Heptachlor epoxide	ND	0.5	0.481	96		0.488	98		30-150	1		30	A
Endrin	ND	0.5	0.587	117		0.551	110		30-150	6		30	A
Endrin ketone	ND	0.5	0.575	115		0.542	108		30-150	6		30	A
Dieldrin	ND	0.5	0.572	114		0.523	105		30-150	9		30	A
4,4'-DDE	ND	0.5	0.534	107		0.500	100		30-150	7		30	A
4,4'-DDD	ND	0.5	0.574	115		0.541	108		30-150	6		30	A
4,4'-DDT	ND	0.5	0.592	118		0.559	112		30-150	6		30	A
Endosulfan I	ND	0.5	0.525	105		0.494	99		30-150	6		30	A
Endosulfan II	ND	0.5	0.571	114		0.540	108		30-150	6		30	A
Endosulfan sulfate	ND	0.5	0.501	100		0.481	96		30-150	4		30	A
Methoxychlor	ND	0.5	0.615	123		0.586	117		30-150	5		30	A
cis-Chlordane	ND	0.5	0.512	102		0.479	96		30-150	7		30	A
trans-Chlordane	ND	0.5	0.537	107		0.505	101		30-150	6		30	A

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01 QC Batch ID: WG828425-4 WG828425-5 QC Sample: L1524890-01 Client ID: BW-1												

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	105		93		30-150	A
Decachlorobiphenyl	118		108		30-150	A
2,4,5,6-Tetrachloro-m-xylene	101		91		30-150	B
Decachlorobiphenyl	97		89		30-150	B

METALS

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-01 Date Collected: 10/02/15 11:35

Client ID: BW-1 Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	0.037		mg/l	0.025	0.002	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Antimony, Total	0.0008	J	mg/l	0.0020	0.0001	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Arsenic, Total	0.0003	J	mg/l	0.0005	0.0001	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Barium, Total	0.1885		mg/l	0.0005	0.0001	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Cadmium, Total	0.0005		mg/l	0.0002	0.0001	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Calcium, Total	154		mg/l	2.00	0.640	20	10/03/15 03:40	10/08/15 13:28	EPA 3005A	1,6020A	TT
Chromium, Total	0.0012	J	mg/l	0.0020	0.0003	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Cobalt, Total	0.0026		mg/l	0.0005	0.0001	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Copper, Total	0.0007	J	mg/l	0.0010	0.0003	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Iron, Total	0.089		mg/l	0.050	0.012	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Lead, Total	0.0003	J	mg/l	0.0010	0.0001	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Magnesium, Total	45.0		mg/l	1.40	0.446	20	10/03/15 03:40	10/08/15 13:28	EPA 3005A	1,6020A	TT
Manganese, Total	3.510		mg/l	0.0200	0.0060	20	10/03/15 03:40	10/08/15 13:28	EPA 3005A	1,6020A	TT
Mercury, Total	ND		mg/l	0.00020	0.00006	1	10/06/15 10:42	10/07/15 21:09	EPA 7470A	1,7470A	EA
Nickel, Total	0.0132		mg/l	0.0010	0.0001	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Potassium, Total	8.03		mg/l	0.100	0.019	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Selenium, Total	ND		mg/l	0.005	0.001	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Silver, Total	ND		mg/l	0.0004	0.0001	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Sodium, Total	477		mg/l	2.00	0.322	20	10/03/15 03:40	10/08/15 13:28	EPA 3005A	1,6020A	TT
Thallium, Total	ND		mg/l	0.0005	0.0001	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Vanadium, Total	ND		mg/l	0.0050	0.0006	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Zinc, Total	0.0157		mg/l	0.0100	0.0026	1	10/03/15 03:40	10/06/15 17:54	EPA 3005A	1,6020A	TT
Dissolved Metals - Westborough Lab											
Aluminum, Dissolved	0.003	J	mg/l	0.025	0.002	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT
Antimony, Dissolved	0.0003	J	mg/l	0.0020	0.0001	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT
Arsenic, Dissolved	0.0002	J	mg/l	0.0005	0.0001	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT
Barium, Dissolved	0.1956		mg/l	0.0005	0.0001	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT
Beryllium, Dissolved	ND		mg/l	0.0005	0.0002	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT
Cadmium, Dissolved	0.0006		mg/l	0.0002	0.0001	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-01 Date Collected: 10/02/15 11:35

Client ID: BW-1 Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	161		mg/l	2.00	0.640	20	10/05/15 12:41	10/08/15 13:21	EPA 3005A	1,6020A	TT
Chromium, Dissolved	0.00190	J	mg/l	0.0020	0.0003	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT
Cobalt, Dissolved	0.0027		mg/l	0.0005	0.0001	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT
Copper, Dissolved	0.0004	J	mg/l	0.0010	0.0003	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT
Iron, Dissolved	0.029	J	mg/l	0.050	0.012	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT
Lead, Dissolved	ND		mg/l	0.0010	0.0001	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT
Magnesium, Dissolved	41.3		mg/l	1.40	0.446	20	10/05/15 12:41	10/08/15 13:21	EPA 3005A	1,6020A	TT
Manganese, Dissolved	3.607		mg/l	0.0200	0.0060	20	10/05/15 12:41	10/08/15 13:21	EPA 3005A	1,6020A	TT
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	10/06/15 14:36	10/07/15 20:48	EPA 7470A	1,7470A	EA
Nickel, Dissolved	0.0153		mg/l	0.0010	0.0001	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT
Potassium, Dissolved	7.66		mg/l	0.100	0.019	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT
Selenium, Dissolved	ND		mg/l	0.005	0.001	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT
Silver, Dissolved	0.0004		mg/l	0.0004	0.0001	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT
Sodium, Dissolved	447		mg/l	2.00	0.322	20	10/05/15 12:41	10/08/15 13:21	EPA 3005A	1,6020A	TT
Thallium, Dissolved	ND		mg/l	0.0005	0.0001	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT
Vanadium, Dissolved	ND		mg/l	0.0050	0.0006	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT
Zinc, Dissolved	0.0086	J	mg/l	0.0100	0.0026	1	10/05/15 12:41	10/06/15 18:50	EPA 3005A	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-02 Date Collected: 10/02/15 08:25

Client ID: RMW-01 Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	0.221		mg/l	0.025	0.002	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Antimony, Total	0.0003	J	mg/l	0.0020	0.0001	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Arsenic, Total	0.0012		mg/l	0.0005	0.0001	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Barium, Total	0.1525		mg/l	0.0005	0.0001	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Cadmium, Total	ND		mg/l	0.0002	0.0001	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Calcium, Total	43.2		mg/l	0.100	0.032	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Chromium, Total	0.0023		mg/l	0.0020	0.0003	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Cobalt, Total	0.0013		mg/l	0.0005	0.0001	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Copper, Total	0.0014		mg/l	0.0010	0.0003	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Iron, Total	7.24		mg/l	0.050	0.012	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Lead, Total	0.0014		mg/l	0.0010	0.0001	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Magnesium, Total	17.4		mg/l	0.070	0.022	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Manganese, Total	0.8622		mg/l	0.0200	0.0060	20	10/03/15 03:40	10/08/15 14:22	EPA 3005A	1,6020A	TT
Mercury, Total	ND		mg/l	0.00020	0.00006	1	10/06/15 10:42	10/07/15 21:50	EPA 7470A	1,7470A	EA
Nickel, Total	0.0029		mg/l	0.0010	0.0001	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Potassium, Total	3.17		mg/l	0.100	0.019	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Selenium, Total	ND		mg/l	0.005	0.001	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Silver, Total	ND		mg/l	0.0004	0.0001	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Sodium, Total	19.8		mg/l	0.400	0.016	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Thallium, Total	ND		mg/l	0.0005	0.0001	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Vanadium, Total	0.0013	J	mg/l	0.0050	0.0006	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Zinc, Total	0.0102		mg/l	0.0100	0.0026	1	10/03/15 03:40	10/05/15 17:39	EPA 3005A	1,6020A	TT
Dissolved Metals - Westborough Lab											
Aluminum, Dissolved	0.013		mg/l	0.025	0.002	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Antimony, Dissolved	0.0005	J	mg/l	0.0020	0.0001	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Arsenic, Dissolved	0.0005		mg/l	0.0005	0.0001	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Barium, Dissolved	0.1401		mg/l	0.0005	0.0001	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Beryllium, Dissolved	ND		mg/l	0.0005	0.0002	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Cadmium, Dissolved	ND		mg/l	0.0002	0.0001	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-02 Date Collected: 10/02/15 08:25

Client ID: RMW-01 Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	39.4		mg/l	0.100	0.032	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Chromium, Dissolved	0.0017	J	mg/l	0.0020	0.0003	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Cobalt, Dissolved	0.0011		mg/l	0.0005	0.0001	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Copper, Dissolved	0.0007	J	mg/l	0.0010	0.0003	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Iron, Dissolved	2.22		mg/l	0.050	0.012	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Lead, Dissolved	0.0003	J	mg/l	0.0010	0.0001	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Magnesium, Dissolved	15.8		mg/l	0.070	0.022	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Manganese, Dissolved	0.8491		mg/l	0.0200	0.0060	20	10/05/15 12:41	10/08/15 14:12	EPA 3005A	1,6020A	TT
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	10/06/15 14:36	10/07/15 20:54	EPA 7470A	1,7470A	EA
Nickel, Dissolved	0.0018		mg/l	0.0010	0.0001	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Potassium, Dissolved	2.89		mg/l	0.100	0.019	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Selenium, Dissolved	ND		mg/l	0.005	0.001	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Silver, Dissolved	ND		mg/l	0.0004	0.0001	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Sodium, Dissolved	18.4		mg/l	0.400	0.016	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Thallium, Dissolved	ND		mg/l	0.0005	0.0001	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Vanadium, Dissolved	ND		mg/l	0.0050	0.0006	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT
Zinc, Dissolved	0.0046	J	mg/l	0.0100	0.0026	1	10/05/15 12:41	10/05/15 18:20	EPA 3005A	1,6020A	TT

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1524890
Project Number:	1633.0008Y002	**Report Date:**	10/09/15

SAMPLE RESULTS

Lab ID:	L1524890-04	Date Collected:	10/02/15 14:00
Client ID:	FIELD BLANK-100215	Date Received:	10/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	ND		mg/l	0.025	0.002	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Antimony, Total	ND		mg/l	0.0020	0.0001	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Arsenic, Total	ND		mg/l	0.0005	0.0001	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Barium, Total	0.0001	J	mg/l	0.0005	0.0001	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Cadmium, Total	ND		mg/l	0.0002	0.0001	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Calcium, Total	ND		mg/l	0.100	0.032	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Chromium, Total	0.0013	J	mg/l	0.0020	0.0003	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Cobalt, Total	ND		mg/l	0.0005	0.0001	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Copper, Total	ND		mg/l	0.0010	0.0003	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Iron, Total	ND		mg/l	0.050	0.012	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Lead, Total	ND		mg/l	0.0010	0.0001	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Magnesium, Total	ND		mg/l	0.070	0.022	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Manganese, Total	ND		mg/l	0.0010	0.0003	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Mercury, Total	ND		mg/l	0.00020	0.00006	1	10/06/15 10:42	10/07/15 21:51	EPA 7470A	1,7470A	EA
Nickel, Total	0.0006	J	mg/l	0.0010	0.0001	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Potassium, Total	0.036	J	mg/l	0.100	0.019	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Selenium, Total	ND		mg/l	0.005	0.001	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Silver, Total	ND		mg/l	0.0004	0.0001	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Sodium, Total	0.230	J	mg/l	0.400	0.016	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Thallium, Total	ND		mg/l	0.0005	0.0001	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Vanadium, Total	ND		mg/l	0.0050	0.0006	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Zinc, Total	ND		mg/l	0.0100	0.0026	1	10/03/15 03:40	10/05/15 16:55	EPA 3005A	1,6020A	TT
Dissolved Metals - Westborough Lab											
Aluminum, Dissolved	0.021	J	mg/l	0.025	0.002	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Antimony, Dissolved	0.0005	J	mg/l	0.0020	0.0001	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Arsenic, Dissolved	ND		mg/l	0.0005	0.0001	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Barium, Dissolved	0.0001	J	mg/l	0.0005	0.0001	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Beryllium, Dissolved	ND		mg/l	0.0005	0.0002	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Cadmium, Dissolved	ND		mg/l	0.0002	0.0001	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

SAMPLE RESULTS

Lab ID: L1524890-04 Date Collected: 10/02/15 14:00

Client ID: FIELD BLANK-100215 Date Received: 10/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	ND		mg/l	0.100	0.032	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Chromium, Dissolved	0.0013	J	mg/l	0.0020	0.0003	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Cobalt, Dissolved	ND		mg/l	0.0005	0.0001	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Copper, Dissolved	ND		mg/l	0.0010	0.0003	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Iron, Dissolved	ND		mg/l	0.050	0.012	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Lead, Dissolved	ND		mg/l	0.0010	0.0001	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Magnesium, Dissolved	ND		mg/l	0.070	0.022	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Manganese, Dissolved	0.0003	J	mg/l	0.0010	0.0003	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	10/06/15 14:36	10/07/15 20:55	EPA 7470A	1,7470A	EA
Nickel, Dissolved	0.0006	J	mg/l	0.0010	0.0001	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Potassium, Dissolved	0.035	J	mg/l	0.100	0.019	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Selenium, Dissolved	ND		mg/l	0.005	0.001	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Silver, Dissolved	ND		mg/l	0.0004	0.0001	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Sodium, Dissolved	0.141	J	mg/l	0.400	0.016	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Thallium, Dissolved	ND		mg/l	0.0005	0.0001	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Vanadium, Dissolved	ND		mg/l	0.0050	0.0006	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT
Zinc, Dissolved	0.0026	J	mg/l	0.0100	0.0026	1	10/05/15 12:41	10/05/15 17:33	EPA 3005A	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02,04 Batch: WG827511-1										
Aluminum, Total	ND		mg/l	0.025	0.002	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Antimony, Total	ND		mg/l	0.0020	0.0001	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Arsenic, Total	ND		mg/l	0.0005	0.0001	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Barium, Total	ND		mg/l	0.0005	0.0001	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Cadmium, Total	ND		mg/l	0.0002	0.0001	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Calcium, Total	ND		mg/l	0.100	0.032	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Chromium, Total	0.0009	J	mg/l	0.0020	0.0003	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Cobalt, Total	ND		mg/l	0.0005	0.0001	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Copper, Total	ND		mg/l	0.0010	0.0003	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Iron, Total	ND		mg/l	0.050	0.012	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Lead, Total	ND		mg/l	0.0010	0.0001	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Magnesium, Total	ND		mg/l	0.070	0.022	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Manganese, Total	ND		mg/l	0.0010	0.0003	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Nickel, Total	0.0004	J	mg/l	0.0010	0.0001	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Potassium, Total	0.036	J	mg/l	0.100	0.019	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Selenium, Total	ND		mg/l	0.005	0.001	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Silver, Total	ND		mg/l	0.0004	0.0001	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Sodium, Total	0.329	J	mg/l	0.400	0.016	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Thallium, Total	ND		mg/l	0.0005	0.0001	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Vanadium, Total	ND		mg/l	0.0050	0.0006	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT
Zinc, Total	ND		mg/l	0.0100	0.0026	1	10/03/15 03:40	10/05/15 16:52	1,6020A	TT

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 01-02,04 Batch: WG827798-1										
Aluminum, Dissolved	0.002	J	mg/l	0.025	0.002	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Antimony, Dissolved	0.0008	J	mg/l	0.0020	0.0001	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Arsenic, Dissolved	ND		mg/l	0.0005	0.0001	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Barium, Dissolved	0.0001	J	mg/l	0.0005	0.0001	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

Method Blank Analysis
Batch Quality Control

Beryllium, Dissolved	ND		mg/l	0.0005	0.0002	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Cadmium, Dissolved	ND		mg/l	0.0002	0.0001	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Calcium, Dissolved	ND		mg/l	0.100	0.032	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Chromium, Dissolved	0.0012	J	mg/l	0.0020	0.0003	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Cobalt, Dissolved	ND		mg/l	0.0005	0.0001	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Copper, Dissolved	ND		mg/l	0.0010	0.0003	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Iron, Dissolved	ND		mg/l	0.050	0.012	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Lead, Dissolved	ND		mg/l	0.0010	0.0001	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Magnesium, Dissolved	ND		mg/l	0.070	0.022	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Manganese, Dissolved	ND		mg/l	0.0010	0.0003	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Nickel, Dissolved	0.0006	J	mg/l	0.0010	0.0001	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Potassium, Dissolved	0.043	J	mg/l	0.100	0.019	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Selenium, Dissolved	ND		mg/l	0.005	0.001	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Silver, Dissolved	ND		mg/l	0.0004	0.0001	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Sodium, Dissolved	0.138	J	mg/l	0.400	0.016	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Thallium, Dissolved	ND		mg/l	0.0005	0.0001	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Vanadium, Dissolved	ND		mg/l	0.0050	0.0006	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT
Zinc, Dissolved	ND		mg/l	0.0100	0.0026	1	10/05/15 12:41	10/05/15 17:30	1,6020A	TT

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02,04 Batch: WG828232-1										
Mercury, Total	ND		mg/l	0.00020	0.00006	1	10/06/15 10:42	10/07/15 21:06	1,7470A	EA

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 01-02,04 Batch: WG828323-1										
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	10/06/15 14:36	10/07/15 20:45	1,7470A	EA

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890

Project Number: 1633.0008Y002 **Report Date:** 10/09/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7470A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04 Batch: WG827511-2								
Aluminum, Total	106		-		80-120	-		
Antimony, Total	102		-		80-120	-		
Arsenic, Total	107		-		80-120	-		
Barium, Total	102		-		80-120	-		
Beryllium, Total	104		-		80-120	-		
Cadmium, Total	112		-		80-120	-		
Calcium, Total	110		-		80-120	-		
Chromium, Total	96		-		80-120	-		
Cobalt, Total	100		-		80-120	-		
Copper, Total	104		-		80-120	-		
Iron, Total	97		-		80-120	-		
Lead, Total	104		-		80-120	-		
Magnesium, Total	118		-		80-120	-		
Manganese, Total	98		-		80-120	-		
Nickel, Total	103		-		80-120	-		
Potassium, Total	110		-		80-120	-		
Selenium, Total	114		-		80-120	-		
Silver, Total	104		-		80-120	-		
Sodium, Total	100		-		80-120	-		
Thallium, Total	96		-		80-120	-		
Vanadium, Total	102		-		80-120	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04 Batch: WG827511-2					
Zinc, Total	112	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01-02,04 Batch: WG827798-2					
Aluminum, Dissolved	90	-	80-120	-	
Antimony, Dissolved	98	-	80-120	-	
Arsenic, Dissolved	101	-	80-120	-	
Barium, Dissolved	97	-	80-120	-	
Beryllium, Dissolved	98	-	80-120	-	
Cadmium, Dissolved	108	-	80-120	-	
Calcium, Dissolved	92	-	80-120	-	
Chromium, Dissolved	90	-	80-120	-	
Cobalt, Dissolved	91	-	80-120	-	
Copper, Dissolved	102	-	80-120	-	
Iron, Dissolved	95	-	80-120	-	
Lead, Dissolved	99	-	80-120	-	
Magnesium, Dissolved	101	-	80-120	-	
Manganese, Dissolved	91	-	80-120	-	
Nickel, Dissolved	96	-	80-120	-	
Potassium, Dissolved	98	-	80-120	-	
Selenium, Dissolved	100	-	80-120	-	
Silver, Dissolved	102	-	80-120	-	
Sodium, Dissolved	102	-	80-120	-	
Thallium, Dissolved	93	-	80-120	-	
Vanadium, Dissolved	93	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01-02,04 Batch: WG827798-2					
Zinc, Dissolved	103	-	80-120	-	
Total Metals - Westborough Lab Associated sample(s): 01-02,04 Batch: WG828232-2					
Mercury, Total	104	-	80-120	-	
Dissolved Metals - Westborough Lab Associated sample(s): 01-02,04 Batch: WG828323-2					
Mercury, Dissolved	115	-	70-130	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04 QC Batch ID: WG827511-3 WG827511-4 QC Sample: L1524890-01 Client ID: BW-1												
Aluminum, Total	0.037	2	2.74	**135**	Q	2.44	120		75-125	12		20
Antimony, Total	0.0008J	0.5	0.6902	**138**	Q	0.6800	**136**	Q	75-125	1		20
Arsenic, Total	0.0003J	0.12	0.1762	**147**	Q	0.1736	**145**	Q	75-125	1		20
Barium, Total	0.1885	2	2.873	**134**	Q	2.757	**128**	Q	75-125	4		20
Beryllium, Total	ND	0.05	0.0696	**139**	Q	0.0632	**126**	Q	75-125	10		20
Cadmium, Total	0.0005	0.051	0.0764	**149**	Q	0.0757	**147**	Q	75-125	1		20
Calcium, Total	154.	10	182	**280**	Q	170	**160**	Q	75-125	7		20
Chromium, Total	0.0012J	0.2	0.2726	**136**	Q	0.2425	121		75-125	12		20
Cobalt, Total	0.0026	0.5	0.6609	**132**	Q	0.6214	124		75-125	6		20
Copper, Total	0.0007J	0.25	0.3429	**137**	Q	0.3394	**136**	Q	75-125	1		20
Iron, Total	0.089	1	1.36	**127**	Q	1.26	117		75-125	8		20
Lead, Total	0.0003J	0.51	0.7262	**142**	Q	0.6672	**131**	Q	75-125	8		20
Magnesium, Total	45.0	10	52.0	**70**	Q	54.3	93		75-125	4		20
Manganese, Total	3.510	0.5	4.080	114		4.249	**148**	Q	75-125	4		20
Nickel, Total	0.0132	0.5	0.7084	**139**	Q	0.6871	**135**	Q	75-125	3		20
Potassium, Total	8.03	10	25.2	**172**	Q	23.6	**156**	Q	75-125	7		20
Selenium, Total	ND	0.12	0.149	124		0.175	**146**	Q	75-125	16		20
Silver, Total	ND	0.05	0.0655	**131**	Q	0.0665	**133**	Q	75-125	1		20
Sodium, Total	477.	10	454	**0**	Q	489	120		75-125	7		20
Thallium, Total	ND	0.12	0.1555	**130**	Q	0.1445	120		75-125	7		20
Vanadium, Total	ND	0.5	0.6531	**131**	Q	0.6177	124		75-125	6		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery		Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04 QC Batch ID: WG827511-3 WG827511-4 QC Sample: L1524890-01 Client ID: BW-1											
Zinc, Total	0.0157	0.5	0.7441	**146**	Q	0.7006	**137**	Q	75-125	6	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Dissolved Metals - Westborough Lab Associated sample(s): 01-02,04 QC Batch ID: WG827798-3 WG827798-4 QC Sample: L1524890-01 Client ID: BW-1

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery		Recovery Limits	RPD		RPD Limits
Aluminum, Dissolved	0.003J	2	2.87	**144**	Q	2.39	120		75-125	18		20
Antimony, Dissolved	0.0003J	0.5	0.7615	**152**	Q	0.6083	122		75-125	**22**	Q	20
Arsenic, Dissolved	0.0002J	0.12	0.2015	**168**	Q	0.1602	**134**	Q	75-125	**23**	Q	20
Barium, Dissolved	0.1956	2	3.220	**151**	Q	2.640	122		75-125	20		20
Beryllium, Dissolved	ND	0.05	0.0750	**150**	Q	0.0616	123		75-125	20		20
Cadmium, Dissolved	0.0006	0.051	0.0810	**158**	Q	0.0690	**134**	Q	75-125	16		20
Calcium, Dissolved	161.	10	165	**40**	Q	161	**0**	Q	75-125	2		20
Chromium, Dissolved	0.00190J	0.2	0.2904	**145**	Q	0.2375	119		75-125	20		20
Cobalt, Dissolved	0.0027	0.5	0.7287	**145**	Q	0.6119	122		75-125	17		20
Copper, Dissolved	0.0004J	0.25	0.3870	**155**	Q	0.3280	**131**	Q	75-125	17		20
Iron, Dissolved	0.029J	1	1.29	**129**	Q	0.941J	94		75-125	**31**	Q	20
Lead, Dissolved	ND	0.51	0.7548	**148**	Q	0.6425	**126**	Q	75-125	16		20
Magnesium, Dissolved	41.3	10	49.0	77		55.4	**141**	Q	75-125	12		20
Manganese, Dissolved	3.607	0.5	3.756	**30**	Q	4.379	**154**	Q	75-125	15		20
Nickel, Dissolved	0.0153	0.5	0.7539	**148**	Q	0.6284	123		75-125	18		20
Potassium, Dissolved	7.66	10	23.2	**155**	Q	24.8	**171**	Q	75-125	7		20
Selenium, Dissolved	ND	0.12	0.201	**168**	Q	0.167	**139**	Q	75-125	18		20
Silver, Dissolved	0.0004	0.05	0.0776	**154**	Q	0.0638	**127**	Q	75-125	19		20
Sodium, Dissolved	447.	10	447	**0**	Q	485	**380**	Q	75-125	8		20
Thallium, Dissolved	ND	0.12	0.1625	**135**	Q	0.1450	121		75-125	11		20
Vanadium, Dissolved	ND	0.5	0.7472	**149**	Q	0.6590	**132**	Q	75-125	13		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery		Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01-02,04 QC Batch ID: WG827798-3 WG827798-4 QC Sample: L1524890-01 Client ID: BW-1											
Zinc, Dissolved	0.0086J	0.5	0.8071	**161**	Q	0.6580	**132**	Q	75-125	20	20
Total Metals - Westborough Lab Associated sample(s): 01-02,04 QC Batch ID: WG828232-3 WG828232-4 QC Sample: L1524890-01 Client ID: BW-1											
Mercury, Total	ND	0.005	0.00496	99		0.00493	99		80-120	1	20
Dissolved Metals - Westborough Lab Associated sample(s): 01-02,04 QC Batch ID: WG828323-3 WG828323-4 QC Sample: L1524890-01 Client ID: BW-1											
Mercury, Dissolved	ND	0.005	0.00529	106		0.00546	109		75-125	3	20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information	Custody Seal
Cooler	
A	Absent
B	Absent
C	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1524890-01A	Vial HCl preserved	B	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524890-01A1	Vial HCl preserved	B	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524890-01A2	Vial HCl preserved	B	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524890-01B	Vial HCl preserved	B	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524890-01B1	Vial HCl preserved	B	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524890-01B2	Vial HCl preserved	B	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524890-01C	Vial HCl preserved	B	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524890-01C1	Vial HCl preserved	B	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524890-01C2	Vial HCl preserved	B	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524890-01D	Plastic 250ml HNO3 preserved	B	<2	4.2	Y	Absent	BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1524890-01D1	Plastic 250ml HNO3 preserved	C	<2	3.7	Y	Absent	BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1524890-01D2	Plastic 250ml HNO3 preserved	C	<2	3.7	Y	Absent	BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1524890-01E	Plastic 250ml unpreserved	B	8	4.2	Y	Absent	-
L1524890-01E1	Plastic 250ml unpreserved	C	8	3.7	Y	Absent	-
L1524890-01E2	Plastic 250ml unpreserved	C	8	3.7	Y	Absent	-
L1524890-01F	Amber 500ml unpreserved	B	8	4.2	Y	Absent	NYTCL-8081(7)
L1524890-01F1	Amber 500ml unpreserved	C	8	3.7	Y	Absent	NYTCL-8081(7)
L1524890-01F2	Amber 500ml unpreserved	C	8	3.7	Y	Absent	NYTCL-8081(7)
L1524890-01G	Amber 500ml unpreserved	B	8	4.2	Y	Absent	NYTCL-8081(7)
L1524890-01G1	Amber 500ml unpreserved	C	8	3.7	Y	Absent	NYTCL-8081(7)
L1524890-01G2	Amber 500ml unpreserved	C	8	3.7	Y	Absent	NYTCL-8081(7)
L1524890-01H	Amber 1000ml unpreserved	B	8	4.2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1524890-01H1	Amber 1000ml unpreserved	C	8	3.7	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1524890-01H2	Amber 1000ml unpreserved	C	8	3.7	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1524890-01I	Amber 1000ml unpreserved	B	8	4.2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1524890-01I1	Amber 1000ml unpreserved	C	8	3.7	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1524890-01I2	Amber 1000ml unpreserved	C	8	3.7	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1524890-01J	Amber 1000ml unpreserved	B	8	4.2	Y	Absent	NYTCL-8082-1200ML(7)
L1524890-01J1	Amber 1000ml unpreserved	C	8	3.7	Y	Absent	NYTCL-8082-1200ML(7)
L1524890-01J2	Amber 1000ml unpreserved	C	8	3.7	Y	Absent	NYTCL-8082-1200ML(7)
L1524890-01K	Amber 1000ml unpreserved	B	8	4.2	Y	Absent	NYTCL-8082-1200ML(7)
L1524890-01K1	Amber 1000ml unpreserved	C	8	3.7	Y	Absent	NYTCL-8082-1200ML(7)
L1524890-01K2	Amber 1000ml unpreserved	C	8	3.7	Y	Absent	NYTCL-8082-1200ML(7)
L1524890-01L	Plastic 250ml HNO3 preserved	B	<2	4.2	Y	Absent	HG-T(28)
L1524890-01L1	Plastic 250ml HNO3 preserved	C	<2	3.7	Y	Absent	-
L1524890-01L2	Plastic 250ml HNO3 preserved	C	<2	3.7	Y	Absent	-

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1524890-01X	Plastic 120ml HNO3 preserved spl	B	<2	4.2	Y	Absent	CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)
L1524890-02A	Vial HCl preserved	B	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524890-02B	Vial HCl preserved	B	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524890-02C	Vial HCl preserved	B	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524890-02D	Plastic 250ml HNO3 preserved	B	<2	4.2	Y	Absent	BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1524890-02E	Plastic 250ml unpreserved	B	8	4.2	Y	Absent	-
L1524890-02F	Amber 500ml unpreserved	B	8	4.2	Y	Absent	NYTCL-8081(7)
L1524890-02H	Amber 1000ml unpreserved	B	8	4.2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1524890-02I	Amber 1000ml unpreserved	B	8	4.2	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1524890-02J	Amber 1000ml unpreserved	B	8	4.2	Y	Absent	NYTCL-8082-1200ML(7)
L1524890-02K	Amber 1000ml unpreserved	B	8	4.2	Y	Absent	NYTCL-8082-1200ML(7)
L1524890-02L	Plastic 250ml HNO3 preserved	B	<2	4.2	Y	Absent	HG-T(28)
L1524890-02X	Plastic 120ml HNO3 preserved spl	B	<2	4.2	Y	Absent	CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)
L1524890-03A	Vial HCl preserved	B	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524890-03B	Vial HCl preserved	B	N/A	4.2	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524890
Report Date: 10/09/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1524890-04A	Vial HCl preserved	B	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524890-04B	Vial HCl preserved	B	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524890-04C	Vial HCl preserved	B	N/A	4.2	Y	Absent	NYTCL-8260(14)
L1524890-04D	Plastic 250ml HNO3 preserved	A	<2	2.7	Y	Absent	BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1524890-04E	Plastic 250ml unpreserved	A	8	2.7	Y	Absent	-
L1524890-04F	Amber 500ml unpreserved	A	8	2.7	Y	Absent	NYTCL-8081(7)
L1524890-04G	Amber 500ml unpreserved	A	8	2.7	Y	Absent	NYTCL-8081(7)
L1524890-04H	Amber 1000ml unpreserved	A	8	2.7	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1524890-04I	Amber 1000ml unpreserved	A	8	2.7	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1524890-04J	Amber 1000ml unpreserved	A	8	2.7	Y	Absent	NYTCL-8082-1200ML(7)
L1524890-04K	Amber 1000ml unpreserved	A	8	2.7	Y	Absent	NYTCL-8082-1200ML(7)
L1524890-04L	Plastic 250ml HNO3 preserved	A	<2	2.7	Y	Absent	HG-T(28)
L1524890-04X	Plastic 120ml HNO3 preserved spl	A	<2	2.7	Y	Absent	CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1524890
Project Number:	1633.0008Y002	**Report Date:**	10/09/15

GLOSSARY

Acronyms

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1524890
Project Number:	1633.0008Y002	**Report Date:**	10/09/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1524890
Project Number: 1633.0008Y002 **Report Date:** 10/09/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide) (soil), Methyl methacrylate (soil), Azobenzene.
EPA 8270D: Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F,**
EPA 353.2: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 10/2/15

ALPHA Job #: L1524890

Client Information
Client: Pax Associates
Address: 209 Shafter St
Islandia, NY 11749
Phone: (631) 232-2600
Fax: (631) 232-9898
Email: jcollins@paxinc.com

Project Information
Project Name: Two Fulton Square
Project Location: 133-31 39th Ave, Flushing, NY
Project # 11633.0008V002
(Use Project name as Project #) ☐
Project Manager: Pax: Jessica Collins / Alpha: Kayla Rayland
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☒ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:
Lab filter for metals

Please specify Metals or TAL.

Sample Filtration
☐ Done
☒ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	NYCTL-8270	NYCTL-8260	NYCTL-8082	NYCTL-8081	Dissolved Hg	Total Hg Total Metals	Dissolved Metals	Sample Specific Comments	Total Bottle
24890 -01	BW-1	10-02-15	1135	GW	MBL	X	X	X	X	X	X	X	Triplicate MS/MSD	36
02	RMW-01	10-02-15	0825	GW	MBL	X	X	X	X	X	X	X		12
03	Trip Blank	9-29-15	—	TB	JB		X							2
04	Field Blank-100215	10-02-15	1400	FB	MBL	X	X	X	X	X	X	X		12

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type	A	V	A	A	P	P	P
Preservative	A	B	A	A	C	C	A

Relinquished By:	Date/Time	Received By:	Date/Time
[illegible]	10-2-15 1510	[illegible]	[illegible]
[illegible]	10/2/15 1850	[illegible]	10-2-15 1850
[illegible]	10/2/15 0830	[illegible]	10/2/15 0830

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1524992
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	10/12/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1524992-01	BW-3	WATER	133-31 39TH AVE, FLUSHING, NY	10/05/15 11:10	10/05/15
L1524992-02	TRIP BLANK-100515	WATER	133-31 39TH AVE, FLUSHING, NY	10/05/15 00:00	10/05/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524992
Report Date: 10/12/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: TWO FULTON SQUARE **Lab Number:** L1524992
Project Number: 1633.0008Y002 **Report Date:** 10/12/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Semivolatile Organics

L1524992-01: The sample has elevated detection limits due to limited sample volume available for analysis.

Semivolatile Organics by SIM

L1524992-01: The sample has elevated detection limits due to the dilution required by the sample matrix and due to limited sample volume available for analysis.

Dissolved Metals

The WG828178-4 MS recovery, performed on L1524992-01, is outside the acceptance criteria for selenium (128%). A post digestion spike was performed and was within acceptance criteria.

The WG828178-4 MS recovery for sodium (0%), performed on L1524992-01, does not apply because the sample concentration is greater than four times the spike amount added.

The WG828178-3 Laboratory Duplicate RPD, performed on L1524992-01, is above the acceptance criteria for arsenic (28%); however, the sample and duplicate results are less than five times the reporting limit. Therefore, the RPD is valid.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Cristin Walker

Title: Technical Director/Representative Date: 10/12/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1524992

Project Number: 1633.0008Y002 **Report Date:** 10/12/15

SAMPLE RESULTS

Lab ID:	L1524992-01	Date Collected:	10/05/15 11:10
Client ID:	BW-3	Date Received:	10/05/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	10/09/15 17:01		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	0.27	J	ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	2.1		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524992

Project Number: 1633.0008Y002 **Report Date:** 10/12/15

SAMPLE RESULTS

Lab ID: L1524992-01 Date Collected: 10/05/15 11:10

Client ID: BW-3 Date Received: 10/05/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	2.9	J	ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524992

Project Number: 1633.0008Y002 **Report Date:** 10/12/15

SAMPLE RESULTS

Lab ID: L1524992-01 Date Collected: 10/05/15 11:10

Client ID: BW-3 Date Received: 10/05/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	90		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524992

Project Number: 1633.0008Y002 **Report Date:** 10/12/15

SAMPLE RESULTS

Lab ID:	L1524992-02	Date Collected:	10/05/15 00:00
Client ID:	TRIP BLANK-100515	Date Received:	10/05/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	10/09/15 17:30		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	0.71	J	ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524992

Project Number: 1633.0008Y002 **Report Date:** 10/12/15

SAMPLE RESULTS

Lab ID: L1524992-02 Date Collected: 10/05/15 00:00

Client ID: TRIP BLANK-100515 Date Received: 10/05/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	4.1	J	ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	3.4	J	ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	1.4	J	ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524992

Project Number: 1633.0008Y002 **Report Date:** 10/12/15

SAMPLE RESULTS

Lab ID: L1524992-02 Date Collected: 10/05/15 00:00

Client ID: TRIP BLANK-100515 Date Received: 10/05/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	91		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1524992

Project Number: 1633.0008Y002 **Report Date:** 10/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/09/15 09:42
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG829538-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1524992

Project Number: 1633.0008Y002 **Report Date:** 10/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/09/15 09:42
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG829538-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1524992

Project Number: 1633.0008Y002 **Report Date:** 10/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/09/15 09:42
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG829538-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	90		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524992
Report Date: 10/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG829538-1 WG829538-2								
Methylene chloride	102		102		70-130	0		20
1,1-Dichloroethane	108		109		70-130	1		20
Chloroform	102		102		70-130	0		20
2-Chloroethylvinyl ether	113		115		70-130	2		20
Carbon tetrachloride	92		93		63-132	1		20
1,2-Dichloropropane	108		109		70-130	1		20
Dibromochloromethane	88		86		63-130	2		20
1,1,2-Trichloroethane	105		105		70-130	0		20
Tetrachloroethene	90		92		70-130	2		20
Chlorobenzene	101		101		75-130	0		20
Trichlorofluoromethane	105		107		62-150	2		20
1,2-Dichloroethane	101		101		70-130	0		20
1,1,1-Trichloroethane	95		97		67-130	2		20
Bromodichloromethane	95		93		67-130	2		20
trans-1,3-Dichloropropene	100		99		70-130	1		20
cis-1,3-Dichloropropene	99		99		70-130	0		20
1,1-Dichloropropene	106		109		70-130	3		20
Bromoform	88		86		54-136	2		20
1,1,2,2-Tetrachloroethane	111		113		67-130	2		20
Benzene	106		106		70-130	0		20
Toluene	102		102		70-130	0		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG829538-1 WG829538-2								
Ethylbenzene	107		108		70-130	1		20
Chloromethane	64		64		64-130	0		20
Bromomethane	92		95		39-139	3		20
Vinyl chloride	120		123		55-140	2		20
Chloroethane	**153**	Q	**161**	Q	55-138	5		20
1,1-Dichloroethene	100		103		61-145	3		20
trans-1,2-Dichloroethene	98		100		70-130	2		20
Trichloroethene	101		103		70-130	2		20
1,2-Dichlorobenzene	98		98		70-130	0		20
1,3-Dichlorobenzene	99		99		70-130	0		20
1,4-Dichlorobenzene	100		100		70-130	0		20
Methyl tert butyl ether	99		99		63-130	0		20
p/m-Xylene	103		104		70-130	1		20
o-Xylene	103		104		70-130	1		20
cis-1,2-Dichloroethene	98		98		70-130	0		20
Dibromomethane	96		96		70-130	0		20
1,2,3-Trichloropropane	115		121		64-130	5		20
Acrylonitrile	99		104		70-130	5		20
Isopropyl Ether	113		114		70-130	1		20
tert-Butyl Alcohol	71		84		70-130	17		20
Styrene	106		105		70-130	1		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524992
Report Date: 10/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG829538-1 WG829538-2								
Dichlorodifluoromethane	90		93		36-147	3		20
Acetone	113		118		58-148	4		20
Carbon disulfide	105		104		51-130	1		20
2-Butanone	110		112		63-138	2		20
Vinyl acetate	108		108		70-130	0		20
4-Methyl-2-pentanone	93		96		59-130	3		20
2-Hexanone	99		104		57-130	5		20
Acrolein	125		131		40-160	5		20
Bromochloromethane	98		96		70-130	2		20
2,2-Dichloropropane	100		101		63-133	1		20
1,2-Dibromoethane	95		94		70-130	1		20
1,3-Dichloropropane	107		107		70-130	0		20
1,1,1,2-Tetrachloroethane	92		90		64-130	2		20
Bromobenzene	95		97		70-130	2		20
n-Butylbenzene	120		117		53-136	3		20
sec-Butylbenzene	116		116		70-130	0		20
tert-Butylbenzene	106		107		70-130	1		20
o-Chlorotoluene	108		120		70-130	11		20
p-Chlorotoluene	112		113		70-130	1		20
1,2-Dibromo-3-chloropropane	106		103		41-144	3		20
Hexachlorobutadiene	103		94		63-130	9		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG829538-1 WG829538-2								
Isopropylbenzene	112		114		70-130	2		20
p-Isopropyltoluene	109		109		70-130	0		20
Naphthalene	95		94		70-130	1		20
n-Propylbenzene	123		125		69-130	2		20
1,2,3-Trichlorobenzene	95		92		70-130	3		20
1,2,4-Trichlorobenzene	94		91		70-130	3		20
1,3,5-Trimethylbenzene	110		111		64-130	1		20
1,2,4-Trimethylbenzene	108		108		70-130	0		20
Methyl Acetate	109		111		70-130	2		20
Ethyl Acetate	101		101		70-130	0		20
Cyclohexane	116		120		70-130	3		20
Ethyl-Tert-Butyl-Ether	105		105		70-130	0		20
Tertiary-Amyl Methyl Ether	100		100		66-130	0		20
1,4-Dioxane	**46**	Q	79		56-162	**53**	Q	20
1,1,2-Trichloro-1,2,2-Trifluoroethane	104		107		70-130	3		20
p-Diethylbenzene	106		104		70-130	2		20
p-Ethyltoluene	114		115		70-130	1		20
1,2,4,5-Tetramethylbenzene	103		100		70-130	3		20
Ethyl ether	103		104		59-134	1		20
trans-1,4-Dichloro-2-butene	94		97		70-130	3		20
Methyl cyclohexane	109		108		70-130	1		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1524992

Report Date: 10/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG829538-1 WG829538-2								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	103		102		70-130
Toluene-d8	103		102		70-130
4-Bromofluorobenzene	103		104		70-130
Dibromofluoromethane	96		95		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1524992

Project Number: 1633.0008Y002 **Report Date:** 10/12/15

SAMPLE RESULTS

Lab ID:	L1524992-01	Date Collected:	10/05/15 11:10
Client ID:	BW-3	Date Received:	10/05/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D	Extraction Date:	10/06/15 22:48
Analytical Date:	10/08/15 14:24		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	6.1	0.26	1
Bis(2-chloroethyl)ether	ND		ug/l	2.4	0.50	1
1,2-Dichlorobenzene	ND		ug/l	2.4	0.37	1
1,3-Dichlorobenzene	ND		ug/l	2.4	0.43	1
1,4-Dichlorobenzene	ND		ug/l	2.4	0.39	1
3,3'-Dichlorobenzidine	ND		ug/l	6.1	0.58	1
2,4-Dinitrotoluene	ND		ug/l	6.1	1.3	1
2,6-Dinitrotoluene	ND		ug/l	6.1	1.1	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.4	0.43	1
4-Bromophenyl phenyl ether	ND		ug/l	2.4	0.52	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.4	0.73	1
Bis(2-chloroethoxy)methane	ND		ug/l	6.1	0.73	1
Hexachlorocyclopentadiene	ND		ug/l	24	0.71	1
Isophorone	ND		ug/l	6.1	0.96	1
Nitrobenzene	ND		ug/l	2.4	0.49	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.4	0.41	1
n-Nitrosodi-n-propylamine	ND		ug/l	6.1	0.79	1
Bis(2-Ethylhexyl)phthalate	3.2	J	ug/l	3.6	1.1	1
Butyl benzyl phthalate	ND		ug/l	6.1	1.4	1
Di-n-butylphthalate	ND		ug/l	6.1	0.94	1
Di-n-octylphthalate	ND		ug/l	6.1	1.5	1
Diethyl phthalate	ND		ug/l	6.1	0.48	1
Dimethyl phthalate	ND		ug/l	6.1	0.41	1
Biphenyl	ND		ug/l	2.4	0.29	1
4-Chloroaniline	ND		ug/l	6.1	1.0	1
2-Nitroaniline	ND		ug/l	6.1	1.2	1
3-Nitroaniline	ND		ug/l	6.1	0.81	1
4-Nitroaniline	ND		ug/l	6.1	1.0	1
Dibenzofuran	ND		ug/l	2.4	0.26	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	12	0.44	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1524992

Project Number: 1633.0008Y002 **Report Date:** 10/12/15

SAMPLE RESULTS

Lab ID: L1524992-01 Date Collected: 10/05/15 11:10

Client ID: BW-3 Date Received: 10/05/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acetophenone	ND		ug/l	6.1	0.52	1
2,4,6-Trichlorophenol	ND		ug/l	6.1	0.94	1
P-Chloro-M-Cresol	ND		ug/l	2.4	0.66	1
2-Chlorophenol	ND		ug/l	2.4	0.71	1
2,4-Dichlorophenol	ND		ug/l	6.1	0.69	1
2,4-Dimethylphenol	ND		ug/l	6.1	0.70	1
2-Nitrophenol	ND		ug/l	12	1.3	1
4-Nitrophenol	ND		ug/l	12	1.3	1
2,4-Dinitrophenol	ND		ug/l	24	1.7	1
4,6-Dinitro-o-cresol	ND		ug/l	12	1.6	1
Phenol	ND		ug/l	6.1	0.33	1
2-Methylphenol	ND		ug/l	6.1	0.86	1
3-Methylphenol/4-Methylphenol	ND		ug/l	6.1	0.88	1
2,4,5-Trichlorophenol	ND		ug/l	6.1	0.91	1
Benzoic Acid	ND		ug/l	61	1.2	1
Benzyl Alcohol	ND		ug/l	2.4	0.82	1
Carbazole	ND		ug/l	2.4	0.46	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	33		21-120
Phenol-d6	23		10-120
Nitrobenzene-d5	62		23-120
2-Fluorobiphenyl	60		15-120
2,4,6-Tribromophenol	75		10-120
4-Terphenyl-d14	64		41-149

Project Name: TWO FULTON SQUARE **Lab Number:** L1524992

Project Number: 1633.0008Y002 **Report Date:** 10/12/15

SAMPLE RESULTS

Lab ID:	L1524992-01 D	Date Collected:	10/05/15 11:10
Client ID:	BW-3	Date Received:	10/05/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D-SIM	Extraction Date:	10/06/15 23:00
Analytical Date:	10/11/15 13:35		
Analyst:	KV		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.49	0.09	2
2-Chloronaphthalene	ND		ug/l	0.49	0.09	2
Fluoranthene	0.37	J	ug/l	0.49	0.09	2
Hexachlorobutadiene	ND		ug/l	1.2	0.09	2
Naphthalene	ND		ug/l	0.49	0.10	2
Benzo(a)anthracene	0.17	J	ug/l	0.49	0.04	2
Benzo(a)pyrene	0.25	J	ug/l	0.49	0.10	2
Benzo(b)fluoranthene	0.46	J	ug/l	0.49	0.04	2
Benzo(k)fluoranthene	0.13	J	ug/l	0.49	0.10	2
Chrysene	0.29	J	ug/l	0.49	0.09	2
Acenaphthylene	ND		ug/l	0.49	0.09	2
Anthracene	ND		ug/l	0.49	0.09	2
Benzo(ghi)perylene	0.32	J	ug/l	0.49	0.10	2
Fluorene	ND		ug/l	0.49	0.09	2
Phenanthrene	0.13	J	ug/l	0.49	0.04	2
Dibenzo(a,h)anthracene	ND		ug/l	0.49	0.10	2
Indeno(1,2,3-cd)Pyrene	0.23	J	ug/l	0.49	0.10	2
Pyrene	0.32	J	ug/l	0.49	0.10	2
2-Methylnaphthalene	ND		ug/l	0.49	0.11	2
Pentachlorophenol	ND		ug/l	2.0	0.54	2
Hexachlorobenzene	ND		ug/l	2.0	0.08	2
Hexachloroethane	ND		ug/l	2.0	0.07	2

Project Name: TWO FULTON SQUARE **Lab Number:** L1524992

Project Number: 1633.0008Y002 **Report Date:** 10/12/15

SAMPLE RESULTS

Lab ID: L1524992-01 D Date Collected: 10/05/15 11:10

Client ID: BW-3 Date Received: 10/05/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	37		21-120
Phenol-d6	25		10-120
Nitrobenzene-d5	69		23-120
2-Fluorobiphenyl	70		15-120
2,4,6-Tribromophenol	79		10-120
4-Terphenyl-d14	69		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/08/15 10:50
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 10/06/15 22:44

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG828434-1					
Acenaphthene	ND		ug/l	2.0	0.28
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21
Hexachlorobenzene	ND		ug/l	2.0	0.40
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41
2-Chloronaphthalene	ND		ug/l	2.0	0.46
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89
Fluoranthene	ND		ug/l	2.0	0.40
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60
Hexachlorobutadiene	ND		ug/l	2.0	0.42
Hexachlorocyclopentadiene	ND		ug/l	20	0.58
Hexachloroethane	ND		ug/l	2.0	0.30
Isophorone	ND		ug/l	5.0	0.79
Naphthalene	ND		ug/l	2.0	0.33
Nitrobenzene	ND		ug/l	2.0	0.40
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93
Butyl benzyl phthalate	ND		ug/l	5.0	1.1
Di-n-butylphthalate	ND		ug/l	5.0	0.77
Di-n-octylphthalate	ND		ug/l	5.0	1.2
Diethyl phthalate	ND		ug/l	5.0	0.39

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/08/15 10:50
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 10/06/15 22:44

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG828434-1					
Dimethyl phthalate	ND		ug/l	5.0	0.33
Benzo(a)anthracene	ND		ug/l	2.0	0.32
Benzo(a)pyrene	ND		ug/l	2.0	0.66
Benzo(b)fluoranthene	ND		ug/l	2.0	0.37
Benzo(k)fluoranthene	ND		ug/l	2.0	0.30
Chrysene	ND		ug/l	2.0	0.30
Acenaphthylene	ND		ug/l	2.0	0.37
Anthracene	ND		ug/l	2.0	0.20
Benzo(ghi)perylene	ND		ug/l	2.0	0.57
Fluorene	ND		ug/l	2.0	0.32
Phenanthrene	ND		ug/l	2.0	0.23
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.44
Indeno(1,2,3-cd)Pyrene	ND		ug/l	2.0	0.43
Pyrene	ND		ug/l	2.0	0.52
Biphenyl	ND		ug/l	2.0	0.24
4-Chloroaniline	ND		ug/l	5.0	0.84
2-Nitroaniline	ND		ug/l	5.0	0.96
3-Nitroaniline	ND		ug/l	5.0	0.67
4-Nitroaniline	ND		ug/l	5.0	0.83
Dibenzofuran	ND		ug/l	2.0	0.22
2-Methylnaphthalene	ND		ug/l	2.0	0.36
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36
Acetophenone	ND		ug/l	5.0	0.43
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54
2-Chlorophenol	ND		ug/l	2.0	0.58
2,4-Dichlorophenol	ND		ug/l	5.0	0.56
2,4-Dimethylphenol	ND		ug/l	5.0	0.58
2-Nitrophenol	ND		ug/l	10	1.0

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/08/15 10:50
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 10/06/15 22:44

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG828434-1					
4-Nitrophenol	ND		ug/l	10	1.1
2,4-Dinitrophenol	ND		ug/l	20	1.4
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4
Pentachlorophenol	ND		ug/l	10	3.2
Phenol	ND		ug/l	5.0	0.27
2-Methylphenol	ND		ug/l	5.0	0.70
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75
Benzoic Acid	ND		ug/l	50	1.0
Benzyl Alcohol	ND		ug/l	2.0	0.68
Carbazole	ND		ug/l	2.0	0.37

Tentatively Identified Compounds

No Tentatively Identified Compounds	ND	ug/l

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	44		21-120
Phenol-d6	29		10-120
Nitrobenzene-d5	70		23-120
2-Fluorobiphenyl	75		15-120
2,4,6-Tribromophenol	85		10-120
4-Terphenyl-d14	85		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D-SIM
Analytical Date: 10/09/15 03:30
Analyst: KV

Extraction Method: EPA 3510C
Extraction Date: 10/06/15 23:00

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01 Batch: WG828435-1					
Acenaphthene	ND		ug/l	0.20	0.04
2-Chloronaphthalene	ND		ug/l	0.20	0.04
Fluoranthene	ND		ug/l	0.20	0.04
Hexachlorobutadiene	ND		ug/l	0.50	0.04
Naphthalene	0.05	J	ug/l	0.20	0.04
Benzo(a)anthracene	ND		ug/l	0.20	0.02
Benzo(a)pyrene	ND		ug/l	0.20	0.04
Benzo(b)fluoranthene	ND		ug/l	0.20	0.02
Benzo(k)fluoranthene	ND		ug/l	0.20	0.04
Chrysene	ND		ug/l	0.20	0.04
Acenaphthylene	ND		ug/l	0.20	0.04
Anthracene	ND		ug/l	0.20	0.04
Benzo(ghi)perylene	ND		ug/l	0.20	0.04
Fluorene	ND		ug/l	0.20	0.04
Phenanthrene	ND		ug/l	0.20	0.02
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.04
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.04
Pyrene	ND		ug/l	0.20	0.04
2-Methylnaphthalene	ND		ug/l	0.20	0.05
Pentachlorophenol	ND		ug/l	0.80	0.22
Hexachlorobenzene	ND		ug/l	0.80	0.03
Hexachloroethane	ND		ug/l	0.80	0.03

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D-SIM
Analytical Date: 10/09/15 03:30
Analyst: KV

Extraction Method: EPA 3510C
Extraction Date: 10/06/15 23:00

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01 Batch: WG828435-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	47		21-120
Phenol-d6	34		10-120
Nitrobenzene-d5	84		23-120
2-Fluorobiphenyl	82		15-120
2,4,6-Tribromophenol	97		10-120
4-Terphenyl-d14	95		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG828434-2 WG828434-3								
Acenaphthene	86		79		37-111	8		30
1,2,4-Trichlorobenzene	65		57		39-98	13		30
Hexachlorobenzene	98		89		40-140	10		30
Bis(2-chloroethyl)ether	85		75		40-140	13		30
2-Chloronaphthalene	83		75		40-140	10		30
1,2-Dichlorobenzene	65		54		40-140	18		30
1,3-Dichlorobenzene	61		51		40-140	18		30
1,4-Dichlorobenzene	63		53		36-97	17		30
3,3'-Dichlorobenzidine	83		76		40-140	9		30
2,4-Dinitrotoluene	**98**	Q	90		24-96	9		30
2,6-Dinitrotoluene	101		92		40-140	9		30
Fluoranthene	100		92		40-140	8		30
4-Chlorophenyl phenyl ether	95		85		40-140	11		30
4-Bromophenyl phenyl ether	101		91		40-140	10		30
Bis(2-chloroisopropyl)ether	84		73		40-140	14		30
Bis(2-chloroethoxy)methane	92		80		40-140	14		30
Hexachlorobutadiene	59		51		40-140	15		30
Hexachlorocyclopentadiene	42		**38**	Q	40-140	10		30
Hexachloroethane	58		47		40-140	21		30
Isophorone	96		86		40-140	11		30
Naphthalene	72		64		40-140	12		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG828434-2 WG828434-3								
Nitrobenzene	89		77		40-140	14		30
NitrosoDiPhenylAmine(NDPA)/DPA	97		89		40-140	9		30
n-Nitrosodi-n-propylamine	94		80		29-132	16		30
Bis(2-Ethylhexyl)phthalate	106		94		40-140	12		30
Butyl benzyl phthalate	98		92		40-140	6		30
Di-n-butylphthalate	99		90		40-140	10		30
Di-n-octylphthalate	106		95		40-140	11		30
Diethyl phthalate	100		91		40-140	9		30
Dimethyl phthalate	95		86		40-140	10		30
Benzo(a)anthracene	100		90		40-140	11		30
Benzo(a)pyrene	103		92		40-140	11		30
Benzo(b)fluoranthene	106		97		40-140	9		30
Benzo(k)fluoranthene	100		92		40-140	8		30
Chrysene	100		89		40-140	12		30
Acenaphthylene	87		79		45-123	10		30
Anthracene	96		87		40-140	10		30
Benzo(ghi)perylene	102		92		40-140	10		30
Fluorene	94		85		40-140	10		30
Phenanthrene	97		88		40-140	10		30
Dibenzo(a,h)anthracene	106		96		40-140	10		30
Indeno(1,2,3-cd)Pyrene	104		92		40-140	12		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG828434-2 WG828434-3								
Pyrene	99		90		26-127	10		30
Biphenyl	86		78		54-104	10		30
4-Chloroaniline	85		81		40-140	5		30
2-Nitroaniline	100		90		52-143	11		30
3-Nitroaniline	81		74		25-145	9		30
4-Nitroaniline	95		89		51-143	7		30
Dibenzofuran	90		81		40-140	11		30
2-Methylnaphthalene	77		68		40-140	12		30
1,2,4,5-Tetrachlorobenzene	77		69		2-134	11		30
Acetophenone	98		86		39-129	13		30
2,4,6-Trichlorophenol	97		86		30-130	12		30
P-Chloro-M-Cresol	**99**	Q	87		23-97	13		30
2-Chlorophenol	86		76		27-123	12		30
2,4-Dichlorophenol	95		83		30-130	13		30
2,4-Dimethylphenol	88		71		30-130	21		30
2-Nitrophenol	90		80		30-130	12		30
4-Nitrophenol	56		52		10-80	7		30
2,4-Dinitrophenol	85		79		20-130	7		30
4,6-Dinitro-o-cresol	97		89		20-164	9		30
Pentachlorophenol	88		79		9-103	11		30
Phenol	39		33		12-110	17		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524992
Report Date: 10/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG828434-2 WG828434-3								
2-Methylphenol	78		70		30-130	11		30
3-Methylphenol/4-Methylphenol	76		66		30-130	14		30
2,4,5-Trichlorophenol	99		90		30-130	10		30
Benzoic Acid	42		31		10-110	30		30
Benzyl Alcohol	78		68		15-110	14		30
Carbazole	103		94		55-144	9		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	53		46		21-120
Phenol-d6	37		32		10-120
Nitrobenzene-d5	87		73		23-120
2-Fluorobiphenyl	88		78		15-120
2,4,6-Tribromophenol	101		91		10-120
4-Terphenyl-d14	92		86		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01 Batch: WG828435-2 WG828435-3								
Acenaphthene	82		88		37-111	7		40
2-Chloronaphthalene	84		90		40-140	7		40
Fluoranthene	100		106		40-140	6		40
Hexachlorobutadiene	69		73		40-140	6		40
Naphthalene	77		81		40-140	5		40
Benzo(a)anthracene	108		115		40-140	6		40
Benzo(a)pyrene	88		94		40-140	7		40
Benzo(b)fluoranthene	93		100		40-140	7		40
Benzo(k)fluoranthene	93		99		40-140	6		40
Chrysene	94		100		40-140	6		40
Acenaphthylene	92		97		40-140	5		40
Anthracene	93		100		40-140	7		40
Benzo(ghi)perylene	104		111		40-140	7		40
Fluorene	94		101		40-140	7		40
Phenanthrene	87		93		40-140	7		40
Dibenzo(a,h)anthracene	94		100		40-140	6		40
Indeno(1,2,3-cd)Pyrene	98		105		40-140	7		40
Pyrene	97		103		26-127	6		40
2-Methylnaphthalene	85		90		40-140	6		40
Pentachlorophenol	79		86		9-103	8		40
Hexachlorobenzene	99		106		40-140	7		40

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1524992

Report Date: 10/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01 Batch: WG828435-2 WG828435-3								
Hexachloroethane	70		73		40-140	4		40

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	45		48		21-120
Phenol-d6	34		36		10-120
Nitrobenzene-d5	79		83		23-120
2-Fluorobiphenyl	78		82		15-120
2,4,6-Tribromophenol	92		97		10-120
4-Terphenyl-d14	84		89		41-149

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 QC Batch ID: WG828434-4 WG828434-5 QC Sample: L1524890-01 Client ID: MS Sample												
1,2,4-Trichlorobenzene	ND	40	32	80		27	68		39-98	17		30
Bis(2-chloroethyl)ether	ND	40	34	85		28	70		40-140	19		30
1,2-Dichlorobenzene	ND	40	29	73		25	63		40-140	15		30
1,3-Dichlorobenzene	ND	40	28	70		24	60		40-140	15		30
1,4-Dichlorobenzene	ND	40	28	70		24	60		36-97	15		30
3,3'-Dichlorobenzidine	ND	40	30	75		18	45		40-140	**50**	Q	30
2,4-Dinitrotoluene	ND	40	39	**98**	Q	31	78		24-96	23		30
2,6-Dinitrotoluene	ND	40	39	98		32	80		40-140	20		30
4-Chlorophenyl phenyl ether	ND	40	39	98		31	78		40-140	23		30
4-Bromophenyl phenyl ether	ND	40	41	100		32	80		40-140	25		30
Bis(2-chloroisopropyl)ether	ND	40	34	85		29	73		40-140	16		30
Bis(2-chloroethoxy)methane	ND	40	37	93		30	75		40-140	21		30
Hexachlorocyclopentadiene	ND	40	24	60		19.J	48		40-140	23		30
Isophorone	ND	40	39	98		31	78		40-140	23		30
Nitrobenzene	ND	40	37	93		32	80		40-140	14		30
NitrosoDiPhenylAmine(NDPA)/DPA	ND	40	38	95		31	78		40-140	20		30
n-Nitrosodi-n-propylamine	ND	40	37	93		30	75		29-132	21		30
Bis(2-Ethylhexyl)phthalate	ND	40	43	110		34	85		40-140	23		30
Butyl benzyl phthalate	ND	40	40	100		31	78		40-140	25		30
Di-n-butylphthalate	ND	40	40	100		31	78		40-140	25		30
Di-n-octylphthalate	ND	40	43	110		34	85		40-140	23		30

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 QC Batch ID: WG828434-4 WG828434-5 QC Sample: L1524890-01 Client ID: MS Sample												
Diethyl phthalate	ND	40	40	100		32	80		40-140	22		30
Dimethyl phthalate	ND	40	38	95		30	75		40-140	24		30
Biphenyl	ND	40	40	100		32	80		54-104	22		30
4-Chloroaniline	ND	40	35	88		21	53		40-140	**50**	Q	30
2-Nitroaniline	ND	40	39	98		30	75		52-143	26		30
3-Nitroaniline	ND	40	31	78		22	55		25-145	**34**	Q	30
4-Nitroaniline	ND	40	35	88		21	53		51-143	**50**	Q	30
Dibenzofuran	ND	40	37	93		30	75		40-140	21		30
1,2,4,5-Tetrachlorobenzene	ND	40	36	90		30	75		2-134	18		30
Acetophenone	ND	40	39	98		32	80		39-129	20		30
2,4,6-Trichlorophenol	ND	40	40	100		32	80		30-130	22		30
P-Chloro-M-Cresol	ND	40	40	**100**	Q	32	80		23-97	22		30
2-Chlorophenol	ND	40	34	85		27	68		27-123	23		30
2,4-Dichlorophenol	ND	40	39	98		31	78		30-130	23		30
2,4-Dimethylphenol	ND	40	30	75		23	58		30-130	26		30
2-Nitrophenol	ND	40	36	90		30	75		30-130	18		30
4-Nitrophenol	ND	40	23	58		19	48		10-80	19		30
2,4-Dinitrophenol	ND	40	36	90		28	70		20-130	25		30
4,6-Dinitro-o-cresol	ND	40	38	95		30	75		20-164	24		30
Phenol	ND	40	15	38		12	30		12-110	22		30
2-Methylphenol	ND	40	31	78		24	60		30-130	25		30

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524992
Report Date: 10/12/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 QC Batch ID: WG828434-4 WG828434-5 QC Sample: L1524890-01 Client ID: MS Sample												
3-Methylphenol/4-Methylphenol	ND	40	30	75		24	60		30-130	22		30
2,4,5-Trichlorophenol	ND	40	40	100		32	80		30-130	22		30
Benzoic Acid	ND	40	19J	48		15.J	38		10-110	24		30
Benzyl Alcohol	ND	40	31	78		26	65		15-110	18		30
Carbazole	ND	40	42	110		33	83		55-144	24		30

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
2,4,6-Tribromophenol	101		79		10-120
2-Fluorobiphenyl	91		74		15-120
2-Fluorophenol	51		43		21-120
4-Terphenyl-d14	95		75		41-149
Nitrobenzene-d5	87		71		23-120
Phenol-d6	36		30		10-120

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01 QC Batch ID: WG828435-4 WG828435-5 QC Sample: L1524890-01 Client ID: MS Sample												
Acenaphthene	ND	40	34	85		33	83		37-111	3		40
2-Chloronaphthalene	ND	40	35	88		34	85		40-140	3		40
Fluoranthene	ND	40	40	100		39	98		40-140	3		40
Hexachlorobutadiene	ND	40	28	70		27	68		40-140	4		40
Naphthalene	ND	40	30	75		29	73		40-140	3		40
Benzo(a)anthracene	ND	40	43	110		41	100		40-140	5		40
Benzo(a)pyrene	ND	40	35	88		33	83		40-140	6		40
Benzo(b)fluoranthene	ND	40	37	93		35	88		40-140	6		40
Benzo(k)fluoranthene	ND	40	37	93		35	88		40-140	6		40
Chrysene	ND	40	37	93		36	90		40-140	3		40
Acenaphthylene	ND	40	38	95		36	90		40-140	5		40
Anthracene	ND	40	37	93		36	90		40-140	3		40
Benzo(ghi)perylene	ND	40	41	100		39	98		40-140	5		40
Fluorene	ND	40	38	95		37	93		40-140	3		40
Phenanthrene	ND	40	35	88		34	85		40-140	3		40
Dibenzo(a,h)anthracene	ND	40	37	93		36	90		40-140	3		40
Indeno(1,2,3-cd)Pyrene	ND	40	39	98		37	93		40-140	5		40
Pyrene	ND	40	39	98		37	93		26-127	5		40
2-Methylnaphthalene	ND	40	35	88		34	85		40-140	3		40
Pentachlorophenol	ND	40	32	80		30	75		9-103	6		40
Hexachlorobenzene	ND	40	40	100		38	95		40-140	5		40

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524992
Report Date: 10/12/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01 QC Batch ID: WG828435-4 WG828435-5 QC Sample: L1524890-01 Client ID: MS Sample												
Hexachloroethane	ND	40	26	65		25	63		40-140	4		40

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
2,4,6-Tribromophenol	108		104		10-120
2-Fluorobiphenyl	92		89		15-120
2-Fluorophenol	46		45		21-120
4-Terphenyl-d14	93		90		41-149
Nitrobenzene-d5	82		79		23-120
Phenol-d6	35		33		10-120

METALS

Project Name: TWO FULTON SQUARE
Lab Number: L1524992
Project Number: 1633.0008Y002
Report Date: 10/12/15

SAMPLE RESULTS

Lab ID: L1524992-01
Client ID: BW-3
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Matrix: Water

Date Collected: 10/05/15 11:10
Date Received: 10/05/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Dissolved Metals - Westborough Lab											
Aluminum, Dissolved	0.0200		mg/l	0.0100	0.00169	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Antimony, Dissolved	0.00351		mg/l	0.00200	0.00006	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Arsenic, Dissolved	0.00055		mg/l	0.00050	0.00012	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Barium, Dissolved	0.01772		mg/l	0.00050	0.00006	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Beryllium, Dissolved	ND		mg/l	0.00050	0.00015	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Cadmium, Dissolved	ND		mg/l	0.00020	0.00005	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Calcium, Dissolved	21.7		mg/l	0.100	0.0320	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Chromium, Dissolved	0.00427		mg/l	0.00400	0.00025	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Cobalt, Dissolved	0.00054		mg/l	0.00020	0.00006	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Copper, Dissolved	0.00249		mg/l	0.00100	0.00026	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Iron, Dissolved	0.181		mg/l	0.0500	0.0120	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Lead, Dissolved	0.00030	J	mg/l	0.00100	0.00012	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Magnesium, Dissolved	3.28		mg/l	0.0700	0.0223	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Manganese, Dissolved	0.1288		mg/l	0.00100	0.00030	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Mercury, Dissolved	ND		mg/l	0.00100	0.00033	1	10/08/15 11:02	10/08/15 21:12	EPA 7470A	1,7470A	EA
Nickel, Dissolved	0.00336		mg/l	0.00300	0.00008	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Potassium, Dissolved	2.01		mg/l	0.100	0.0193	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Selenium, Dissolved	ND		mg/l	0.00500	0.00100	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Silver, Dissolved	ND		mg/l	0.00040	0.00007	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Sodium, Dissolved	233.		mg/l	2.00	0.322	20	10/06/15 12:25	10/08/15 09:41	EPA 3005A	1,6020A	KL
Thallium, Dissolved	ND		mg/l	0.00050	0.00005	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Vanadium, Dissolved	ND		mg/l	0.00500	0.00055	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL
Zinc, Dissolved	0.05883		mg/l	0.01000	0.00256	1	10/06/15 12:25	10/08/15 09:45	EPA 3005A	1,6020A	KL

Project Name: TWO FULTON SQUARE **Lab Number:** L1524992

Project Number: 1633.0008Y002 **Report Date:** 10/12/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 01 Batch: WG828178-1										
Aluminum, Dissolved	ND		mg/l	0.0100	0.00169	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Antimony, Dissolved	0.00023	J	mg/l	0.00200	0.00006	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Arsenic, Dissolved	ND		mg/l	0.00050	0.00012	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Barium, Dissolved	ND		mg/l	0.00050	0.00006	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Beryllium, Dissolved	ND		mg/l	0.00050	0.00015	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Cadmium, Dissolved	ND		mg/l	0.00020	0.00005	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Calcium, Dissolved	ND		mg/l	0.100	0.0320	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Chromium, Dissolved	0.00324	J	mg/l	0.00400	0.00025	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Cobalt, Dissolved	ND		mg/l	0.00020	0.00006	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Copper, Dissolved	ND		mg/l	0.00100	0.00026	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Iron, Dissolved	ND		mg/l	0.0500	0.0120	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Lead, Dissolved	ND		mg/l	0.00100	0.00012	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Magnesium, Dissolved	ND		mg/l	0.0700	0.0223	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Manganese, Dissolved	ND		mg/l	0.00100	0.00030	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Nickel, Dissolved	0.00222	J	mg/l	0.00300	0.00008	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Potassium, Dissolved	ND		mg/l	0.100	0.0193	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Selenium, Dissolved	ND		mg/l	0.00500	0.00100	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Silver, Dissolved	ND		mg/l	0.00040	0.00007	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Sodium, Dissolved	ND		mg/l	0.100	0.0161	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Thallium, Dissolved	ND		mg/l	0.00050	0.00005	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Vanadium, Dissolved	ND		mg/l	0.00500	0.00055	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL
Zinc, Dissolved	ND		mg/l	0.01000	0.00256	1	10/06/15 12:25	10/08/15 09:19	1,6020A	KL

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 01 Batch: WG828984-1										
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	10/08/15 11:02	10/08/15 21:05	1,7470A	EA

Project Name: TWO FULTON SQUARE **Lab Number:** L1524992

Project Number: 1633.0008Y002 **Report Date:** 10/12/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7470A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1524992
Report Date: 10/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01 Batch: WG828178-2								
Aluminum, Dissolved	103		-		80-120	-		
Antimony, Dissolved	94		-		80-120	-		
Arsenic, Dissolved	111		-		80-120	-		
Barium, Dissolved	102		-		80-120	-		
Beryllium, Dissolved	107		-		80-120	-		
Cadmium, Dissolved	104		-		80-120	-		
Calcium, Dissolved	110		-		80-120	-		
Chromium, Dissolved	103		-		80-120	-		
Cobalt, Dissolved	103		-		80-120	-		
Copper, Dissolved	108		-		80-120	-		
Iron, Dissolved	104		-		80-120	-		
Lead, Dissolved	105		-		80-120	-		
Magnesium, Dissolved	109		-		80-120	-		
Manganese, Dissolved	106		-		80-120	-		
Nickel, Dissolved	106		-		80-120	-		
Potassium, Dissolved	105		-		80-120	-		
Selenium, Dissolved	92		-		80-120	-		
Silver, Dissolved	105		-		80-120	-		
Sodium, Dissolved	106		-		80-120	-		
Thallium, Dissolved	104		-		80-120	-		
Vanadium, Dissolved	104		-		80-120	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01 Batch: WG828178-2					
Zinc, Dissolved	107	-	80-120	-	
Dissolved Metals - Westborough Lab Associated sample(s): 01 Batch: WG828984-2					
Mercury, Dissolved	101	-	70-130	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG828178-4 QC Sample: L1524992-01 Client ID: BW-3												
Aluminum, Dissolved	0.0200	2	2.03	100		-	-		75-125	-		20
Antimony, Dissolved	0.00351	0.5	0.4664	92		-	-		75-125	-		20
Arsenic, Dissolved	0.00055	0.12	0.1371	114		-	-		75-125	-		20
Barium, Dissolved	0.01772	2	2.068	102		-	-		75-125	-		20
Beryllium, Dissolved	ND	0.05	0.05288	106		-	-		75-125	-		20
Cadmium, Dissolved	ND	0.051	0.05530	108		-	-		75-125	-		20
Calcium, Dissolved	21.7	10	33.0	113		-	-		75-125	-		20
Chromium, Dissolved	0.00427	0.2	0.2154	106		-	-		75-125	-		20
Cobalt, Dissolved	0.00054	0.5	0.5290	106		-	-		75-125	-		20
Copper, Dissolved	0.00249	0.25	0.2864	114		-	-		75-125	-		20
Iron, Dissolved	0.181	1	1.14	96		-	-		75-125	-		20
Lead, Dissolved	0.00030J	0.51	0.5190	102		-	-		75-125	-		20
Magnesium, Dissolved	3.28	10	14.1	108		-	-		75-125	-		20
Manganese, Dissolved	0.1288	0.5	0.6866	112		-	-		75-125	-		20
Nickel, Dissolved	0.00336	0.5	0.5708	113		-	-		75-125	-		20
Potassium, Dissolved	2.01	10	12.2	102		-	-		75-125	-		20
Selenium, Dissolved	ND	0.12	0.154	**128**	Q	-	-		75-125	-		20
Silver, Dissolved	ND	0.05	0.05084	102		-	-		75-125	-		20
Sodium, Dissolved	233.	10	219	**0**	Q	-	-		75-125	-		20
Thallium, Dissolved	ND	0.12	0.1211	101		-	-		75-125	-		20
Vanadium, Dissolved	ND	0.5	0.5304	106		-	-		75-125	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG828178-4 QC Sample: L1524992-01 Client ID: BW-3									
Zinc, Dissolved	0.05883	0.5	0.6394	116	-	-	75-125	-	20
Dissolved Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG828984-4 QC Sample: L1524992-01 Client ID: BW-3									
Mercury, Dissolved	ND	0.025	0.02655	106	-	-	75-125	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG828178-3 QC Sample: L1524992-01 Client ID: BW-3						
Sodium, Dissolved	233.	265	mg/l	13		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG828178-3 QC Sample: L1524992-01 Client ID: BW-3						
Aluminum, Dissolved	0.0200	0.0204	mg/l	2		20
Antimony, Dissolved	0.00351	0.00329	mg/l	6		20
Arsenic, Dissolved	0.00055	0.00073	mg/l	**28**	Q	20
Barium, Dissolved	0.01772	0.01675	mg/l	6		20
Beryllium, Dissolved	ND	ND	mg/l	NC		20
Cadmium, Dissolved	ND	ND	mg/l	NC		20
Calcium, Dissolved	21.7	21.1	mg/l	3		20
Chromium, Dissolved	0.00427	0.00210J	mg/l	NC		20
Cobalt, Dissolved	0.00054	0.00051	mg/l	6		20
Copper, Dissolved	0.00249	0.00210	mg/l	17		20
Iron, Dissolved	0.181	0.157	mg/l	14		20
Lead, Dissolved	0.00030J	0.00027J	mg/l	NC		20
Magnesium, Dissolved	3.28	3.17	mg/l	3		20
Manganese, Dissolved	0.1288	0.1177	mg/l	9		20
Nickel, Dissolved	0.00336	0.00276J	mg/l	NC		20
Potassium, Dissolved	2.01	1.94	mg/l	4		20
Selenium, Dissolved	ND	ND	mg/l	NC		20
Silver, Dissolved	ND	ND	mg/l	NC		20
Thallium, Dissolved	ND	ND	mg/l	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG828178-3 QC Sample: L1524992-01 Client ID: BW-3					
Vanadium, Dissolved	ND	0.00078J	mg/l	NC	20
Zinc, Dissolved	0.05883	0.05479	mg/l	7	20
Dissolved Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG828984-3 QC Sample: L1524992-01 Client ID: BW-3					
Mercury, Dissolved	ND	ND	mg/l	NC	20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1524992
Report Date: 10/12/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal

Cooler	
A	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1524992-01A	Vial HCl preserved	A	N/A	3.1	Y	Absent	NYTCL-8260(14)
L1524992-01B	Vial HCl preserved	A	N/A	3.1	Y	Absent	NYTCL-8260(14)
L1524992-01C	Vial HCl preserved	A	N/A	3.1	Y	Absent	NYTCL-8260(14)
L1524992-01D	Plastic 250ml unpreserved	A	N/A	3.1	Y	Absent	-
L1524992-01E	Amber 1000ml unpreserved	A	N/A	3.1	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1524992-01X	Plastic 120ml HNO3 preserved spl	A	<2	3.1	Y	Absent	CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)
L1524992-02A	Vial HCl preserved	A	N/A	3.1	Y	Absent	NYTCL-8260(14)
L1524992-02B	Vial HCl preserved	A	N/A	3.1	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1524992
Project Number:	1633.0008Y002	**Report Date:**	10/12/15

GLOSSARY

Acronyms

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1524992
Project Number:	1633.0008Y002	**Report Date:**	10/12/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1524992
Project Number: 1633.0008Y002 **Report Date:** 10/12/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide) (soil), Methyl methacrylate (soil), Azobenzene.
EPA 8270D: Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

NEW YORK CHAIN OF CUSTODY

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 10/5/15

ALPHA Job #: L1524992

Client Information
Client: Roux Associates
Address: 209 Shafter St
Islandia, NY 11563
Phone: (631) 232-2600
Fax: (631) 232-9898
Email: jcollins@roux-inc.com

Project Information
Project Name: Two Fulton Square
Project Location: 133-31 39th Ave, Flushing, NY
Project #: 1632.0008Y002
(Use Project name as Project #) ☐
Project Manager: Roux: Jessica Collins / Alpha: Karyn Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information
☒ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☒ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:
Lab filter for metals

Please specify Metals or TAL.

Sample Filtration
☐ Done
☒ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	NYCTL-8270	NYCTL-8260	Dissolved Metals						Sample Specific Comments	Total Bottle
24992-01	BW-3	10-5-15	1110	GW	MBL	X	X	X							5
02	TRIP BLANK-100515	10-5-15	—	TB	MBL		X								2

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type	A	V	P					
Preservative	A	B	A					

Relinquished By:	Date/Time	Received By:	Date/Time
MAJ BRAMMONS	10-5-15 1355	[illegible]	10/5/15 1355
[illegible]	10/5/15 1800	Tom Tabin	10-5-15 1800
Tom Tabin	10/5/15 2200	[illegible]	10/5/15 2200

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1525162
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	10/13/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: NY (11627), CT (PH-0141), NH (2206), NJ NELAP (MA015), RI (LAO00299), ME (MA00030), PA (68-02089), VA (460194), LA NELAP (03090), FL (E87814), TX (T104704419), WA (C954), USFWS (Permit #LE2069641), USDA (Permit #P330-11-00109), US Army Corps of Engineers.

320 Forbes Boulevard, Mansfield, MA 02048-1806
508-822-9300 (Fax) 508-822-3288 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525162
Report Date: 10/13/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1525162-01	SV-08	SOIL_VAPOR	133-31 39TH AVE, FLUSHING, NY	10/05/15 16:38	10/06/15
L1525162-02	SV-09	SOIL_VAPOR	133-31 39TH AVE, FLUSHING, NY	10/05/15 16:42	10/06/15
L1525162-03	SV-06	SOIL_VAPOR	133-31 39TH AVE, FLUSHING, NY	10/06/15 09:23	10/06/15
L1525162-04	SV-05	SOIL_VAPOR	133-31 39TH AVE, FLUSHING, NY	10/06/15 09:43	10/06/15
L1525162-05	SV-03	SOIL_VAPOR	133-31 39TH AVE, FLUSHING, NY	10/06/15 09:54	10/06/15
L1525162-06	SV-04	SOIL_VAPOR	133-31 39TH AVE, FLUSHING, NY	10/06/15 10:00	10/06/15
L1525162-07	SV-01	SOIL_VAPOR	133-31 39TH AVE, FLUSHING, NY	10/06/15 11:12	10/06/15
L1525162-08	SV-07	SOIL_VAPOR	133-31 39TH AVE, FLUSHING, NY	10/06/15 12:54	10/06/15
L1525162-09	DUP-100615	SOIL_VAPOR	133-31 39TH AVE, FLUSHING, NY	10/06/15 13:03	10/06/15
L1525162-10	UNUSED CAN #325	SOIL_VAPOR	133-31 39TH AVE, FLUSHING, NY		10/06/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: TWO FULTON SQUARE **Lab Number:** L1525162
Project Number: 1633.0008Y002 **Report Date:** 10/13/15

Case Narrative (continued)

Volatile Organics in Air

Canisters were released from the laboratory on October 1, 2015. The canister certification results are provided as an addendum.

Samples L1525162-01 through -07 and WG829083-5 Duplicate: The samples have elevated detection limits due to the dilution required by the elevated concentrations of target compounds in the samples.

Sample L1525162-02 results for Acetone should be considered estimated due to co-elution with a non-target peak.

Samples L1525162-04 and -05: The presence of Acetone could not be determined in these samples due to a non-target compound interfering with the identification and quantification of this compound.

Sample L1525162-07 was diluted and re-analyzed to quantify the sample within the calibration range. The result should be considered estimated, and are qualified with an E flag, for any compound that exceeded the calibration range in the initial analysis. The re-analysis was performed only for the compound that exceeded the calibration range.

The WG829083-3 LCS recoveries for 1,2,4-Trichlorobenzene (208%) and Hexachlorobutadiene (183%) are above the upper 130% acceptance limit. None of the samples associated with this LCS have reportable concentrations of these analytes therefore no futher action is required.

Sample Receipt

The flow controller ID number for the sample designated SV-04 (L1525162-06) is listed on the chain of custody form as0452 but should be 0454.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Christopher J. Anderson

Title: Technical Director/Representative Date: 10/13/15

AIR

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-01 D
Client ID: SV-08
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 10/08/15 20:13
Analyst: RY

Date Collected: 10/05/15 16:38
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	ND	2.00	--	ND	9.89	--		10
Chloromethane	ND	2.00	--	ND	4.13	--		10
Freon-114	ND	2.00	--	ND	14.0	--		10
Vinyl chloride	ND	2.00	--	ND	5.11	--		10
1,3-Butadiene	ND	2.00	--	ND	4.42	--		10
Bromomethane	ND	2.00	--	ND	7.77	--		10
Chloroethane	ND	2.00	--	ND	5.28	--		10
Ethanol	36.7	25.0	--	69.2	47.1	--		10
Vinyl bromide	ND	2.00	--	ND	8.74	--		10
Acetone	47.8	10.0	--	114	23.8	--		10
Trichlorofluoromethane	ND	2.00	--	ND	11.2	--		10
Isopropanol	ND	5.00	--	ND	12.3	--		10
1,1-Dichloroethene	ND	2.00	--	ND	7.93	--		10
Tertiary butyl Alcohol	14.1	5.00	--	42.7	15.2	--		10
Methylene chloride	ND	5.00	--	ND	17.4	--		10
3-Chloropropene	ND	2.00	--	ND	6.26	--		10
Carbon disulfide	12.2	2.00	--	38.0	6.23	--		10
Freon-113	ND	2.00	--	ND	15.3	--		10
trans-1,2-Dichloroethene	ND	2.00	--	ND	7.93	--		10
1,1-Dichloroethane	ND	2.00	--	ND	8.09	--		10
Methyl tert butyl ether	ND	2.00	--	ND	7.21	--		10
2-Butanone	27.8	5.00	--	82.0	14.7	--		10
cis-1,2-Dichloroethene	ND	2.00	--	ND	7.93	--		10
Ethyl Acetate	ND	5.00	--	ND	18.0	--		10

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-01 D
Client ID: SV-08
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/05/15 16:38
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Chloroform	ND	2.00	--	ND	9.77	--		10
Tetrahydrofuran	ND	5.00	--	ND	14.7	--		10
1,2-Dichloroethane	ND	2.00	--	ND	8.09	--		10
n-Hexane	ND	2.00	--	ND	7.05	--		10
1,1,1-Trichloroethane	ND	2.00	--	ND	10.9	--		10
Benzene	ND	2.00	--	ND	6.39	--		10
Carbon tetrachloride	ND	2.00	--	ND	12.6	--		10
Cyclohexane	ND	2.00	--	ND	6.88	--		10
1,2-Dichloropropane	ND	2.00	--	ND	9.24	--		10
Bromodichloromethane	ND	2.00	--	ND	13.4	--		10
1,4-Dioxane	ND	2.00	--	ND	7.21	--		10
Trichloroethene	ND	2.00	--	ND	10.7	--		10
2,2,4-Trimethylpentane	ND	2.00	--	ND	9.34	--		10
Heptane	ND	2.00	--	ND	8.20	--		10
cis-1,3-Dichloropropene	ND	2.00	--	ND	9.08	--		10
4-Methyl-2-pentanone	ND	5.00	--	ND	20.5	--		10
trans-1,3-Dichloropropene	ND	2.00	--	ND	9.08	--		10
1,1,2-Trichloroethane	ND	2.00	--	ND	10.9	--		10
Toluene	666	2.00	--	2510	7.54	--		10
2-Hexanone	9.14	2.00	--	37.5	8.20	--		10
Dibromochloromethane	ND	2.00	--	ND	17.0	--		10
1,2-Dibromoethane	ND	2.00	--	ND	15.4	--		10
Tetrachloroethene	38.4	2.00	--	260	13.6	--		10
Chlorobenzene	ND	2.00	--	ND	9.21	--		10
Ethylbenzene	ND	2.00	--	ND	8.69	--		10
p/m-Xylene	5.08	4.00	--	22.1	17.4	--		10
Bromoform	ND	2.00	--	ND	20.7	--		10
Styrene	ND	2.00	--	ND	8.52	--		10

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-01 D
Client ID: SV-08
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/05/15 16:38
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	2.00	--	ND	13.7	--		10
o-Xylene	2.95	2.00	--	12.8	8.69	--		10
4-Ethyltoluene	ND	2.00	--	ND	9.83	--		10
1,3,5-Trimethylbenzene	ND	2.00	--	ND	9.83	--		10
1,2,4-Trimethylbenzene	ND	2.00	--	ND	9.83	--		10
Benzyl chloride	ND	2.00	--	ND	10.4	--		10
1,3-Dichlorobenzene	ND	2.00	--	ND	12.0	--		10
1,4-Dichlorobenzene	ND	2.00	--	ND	12.0	--		10
1,2-Dichlorobenzene	ND	2.00	--	ND	12.0	--		10
1,2,4-Trichlorobenzene	ND	2.00	--	ND	14.8	--		10
Hexachlorobutadiene	ND	2.00	--	ND	21.3	--		10

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	84		60-140
Bromochloromethane	84		60-140
chlorobenzene-d5	86		60-140

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-02 D
Client ID: SV-09
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 10/08/15 21:17
Analyst: RY

Date Collected: 10/05/15 16:42
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	ND	1.00	--	ND	4.94	--		5
Chloromethane	ND	1.00	--	ND	2.07	--		5
Freon-114	ND	1.00	--	ND	6.99	--		5
Vinyl chloride	ND	1.00	--	ND	2.56	--		5
1,3-Butadiene	ND	1.00	--	ND	2.21	--		5
Bromomethane	ND	1.00	--	ND	3.88	--		5
Chloroethane	ND	1.00	--	ND	2.64	--		5
Ethanol	25.7	12.5	--	48.4	23.6	--		5
Vinyl bromide	ND	1.00	--	ND	4.37	--		5
Acetone	24.2	5.00	--	57.5	11.9	--		5
Trichlorofluoromethane	ND	1.00	--	ND	5.62	--		5
Isopropanol	ND	2.50	--	ND	6.15	--		5
1,1-Dichloroethene	ND	1.00	--	ND	3.96	--		5
Tertiary butyl Alcohol	16.6	2.50	--	50.3	7.58	--		5
Methylene chloride	ND	2.50	--	ND	8.69	--		5
3-Chloropropene	ND	1.00	--	ND	3.13	--		5
Carbon disulfide	29.3	1.00	--	91.2	3.11	--		5
Freon-113	ND	1.00	--	ND	7.66	--		5
trans-1,2-Dichloroethene	ND	1.00	--	ND	3.96	--		5
1,1-Dichloroethane	ND	1.00	--	ND	4.05	--		5
Methyl tert butyl ether	ND	1.00	--	ND	3.61	--		5
2-Butanone	13.8	2.50	--	40.7	7.37	--		5
cis-1,2-Dichloroethene	ND	1.00	--	ND	3.96	--		5
Ethyl Acetate	ND	2.50	--	ND	9.01	--		5

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-02 D
Client ID: SV-09
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/05/15 16:42
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Chloroform	15.8	1.00	--	77.2	4.88	--		5
Tetrahydrofuran	ND	2.50	--	ND	7.37	--		5
1,2-Dichloroethane	ND	1.00	--	ND	4.05	--		5
n-Hexane	17.9	1.00	--	63.1	3.52	--		5
1,1,1-Trichloroethane	ND	1.00	--	ND	5.46	--		5
Benzene	1.20	1.00	--	3.83	3.19	--		5
Carbon tetrachloride	ND	1.00	--	ND	6.29	--		5
Cyclohexane	2.55	1.00	--	8.78	3.44	--		5
1,2-Dichloropropane	ND	1.00	--	ND	4.62	--		5
Bromodichloromethane	ND	1.00	--	ND	6.70	--		5
1,4-Dioxane	ND	1.00	--	ND	3.60	--		5
Trichloroethene	4.16	1.00	--	22.4	5.37	--		5
2,2,4-Trimethylpentane	ND	1.00	--	ND	4.67	--		5
Heptane	9.95	1.00	--	40.8	4.10	--		5
cis-1,3-Dichloropropene	ND	1.00	--	ND	4.54	--		5
4-Methyl-2-pentanone	ND	2.50	--	ND	10.2	--		5
trans-1,3-Dichloropropene	ND	1.00	--	ND	4.54	--		5
1,1,2-Trichloroethane	ND	1.00	--	ND	5.46	--		5
Toluene	475	1.00	--	1790	3.77	--		5
2-Hexanone	ND	1.00	--	ND	4.10	--		5
Dibromochloromethane	ND	1.00	--	ND	8.52	--		5
1,2-Dibromoethane	ND	1.00	--	ND	7.69	--		5
Tetrachloroethene	3.18	1.00	--	21.6	6.78	--		5
Chlorobenzene	ND	1.00	--	ND	4.61	--		5
Ethylbenzene	12.6	1.00	--	54.7	4.34	--		5
p/m-Xylene	33.7	2.00	--	146	8.69	--		5
Bromoform	ND	1.00	--	ND	10.3	--		5
Styrene	ND	1.00	--	ND	4.26	--		5

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-02 D
Client ID: SV-09
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/05/15 16:42
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	1.00	--	ND	6.87	--		5
o-Xylene	34.1	1.00	--	148	4.34	--		5
4-Ethyltoluene	4.84	1.00	--	23.8	4.92	--		5
1,3,5-Trimethylbenzene	6.50	1.00	--	32.0	4.92	--		5
1,2,4-Trimethylbenzene	10.5	1.00	--	51.6	4.92	--		5
Benzyl chloride	ND	1.00	--	ND	5.18	--		5
1,3-Dichlorobenzene	ND	1.00	--	ND	6.01	--		5
1,4-Dichlorobenzene	ND	1.00	--	ND	6.01	--		5
1,2-Dichlorobenzene	ND	1.00	--	ND	6.01	--		5
1,2,4-Trichlorobenzene	ND	1.00	--	ND	7.42	--		5
Hexachlorobutadiene	ND	1.00	--	ND	10.7	--		5

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	87		60-140
Bromochloromethane	85		60-140
chlorobenzene-d5	94		60-140

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-03 D
Client ID: SV-06
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 10/08/15 21:49
Analyst: RY

Date Collected: 10/06/15 09:23
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	ND	4.00	--	ND	19.8	--		20
Chloromethane	ND	4.00	--	ND	8.26	--		20
Freon-114	ND	4.00	--	ND	28.0	--		20
Vinyl chloride	ND	4.00	--	ND	10.2	--		20
1,3-Butadiene	ND	4.00	--	ND	8.85	--		20
Bromomethane	ND	4.00	--	ND	15.5	--		20
Chloroethane	ND	4.00	--	ND	10.6	--		20
Ethanol	90.1	50.0	--	170	94.2	--		20
Vinyl bromide	ND	4.00	--	ND	17.5	--		20
Acetone	ND	20.0	--	ND	47.5	--		20
Trichlorofluoromethane	ND	4.00	--	ND	22.5	--		20
Isopropanol	ND	10.0	--	ND	24.6	--		20
1,1-Dichloroethene	ND	4.00	--	ND	15.9	--		20
Tertiary butyl Alcohol	22.7	10.0	--	68.8	30.3	--		20
Methylene chloride	ND	10.0	--	ND	34.7	--		20
3-Chloropropene	ND	4.00	--	ND	12.5	--		20
Carbon disulfide	8.18	4.00	--	25.5	12.5	--		20
Freon-113	ND	4.00	--	ND	30.7	--		20
trans-1,2-Dichloroethene	ND	4.00	--	ND	15.9	--		20
1,1-Dichloroethane	ND	4.00	--	ND	16.2	--		20
Methyl tert butyl ether	ND	4.00	--	ND	14.4	--		20
2-Butanone	11.7	10.0	--	34.5	29.5	--		20
cis-1,2-Dichloroethene	ND	4.00	--	ND	15.9	--		20
Ethyl Acetate	ND	10.0	--	ND	36.0	--		20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-03 D
Client ID: SV-06
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/06/15 09:23
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Chloroform	58.5	4.00	--	286	19.5	--		20
Tetrahydrofuran	ND	10.0	--	ND	29.5	--		20
1,2-Dichloroethane	ND	4.00	--	ND	16.2	--		20
n-Hexane	24.7	4.00	--	87.1	14.1	--		20
1,1,1-Trichloroethane	ND	4.00	--	ND	21.8	--		20
Benzene	ND	4.00	--	ND	12.8	--		20
Carbon tetrachloride	ND	4.00	--	ND	25.2	--		20
Cyclohexane	ND	4.00	--	ND	13.8	--		20
1,2-Dichloropropane	ND	4.00	--	ND	18.5	--		20
Bromodichloromethane	ND	4.00	--	ND	26.8	--		20
1,4-Dioxane	ND	4.00	--	ND	14.4	--		20
Trichloroethene	ND	4.00	--	ND	21.5	--		20
2,2,4-Trimethylpentane	ND	4.00	--	ND	18.7	--		20
Heptane	ND	4.00	--	ND	16.4	--		20
cis-1,3-Dichloropropene	ND	4.00	--	ND	18.2	--		20
4-Methyl-2-pentanone	ND	10.0	--	ND	41.0	--		20
trans-1,3-Dichloropropene	ND	4.00	--	ND	18.2	--		20
1,1,2-Trichloroethane	ND	4.00	--	ND	21.8	--		20
Toluene	1810	4.00	--	6820	15.1	--		20
2-Hexanone	ND	4.00	--	ND	16.4	--		20
Dibromochloromethane	ND	4.00	--	ND	34.1	--		20
1,2-Dibromoethane	ND	4.00	--	ND	30.7	--		20
Tetrachloroethene	26.5	4.00	--	180	27.1	--		20
Chlorobenzene	ND	4.00	--	ND	18.4	--		20
Ethylbenzene	ND	4.00	--	ND	17.4	--		20
p/m-Xylene	10.5	8.00	--	45.6	34.7	--		20
Bromoform	ND	4.00	--	ND	41.4	--		20
Styrene	ND	4.00	--	ND	17.0	--		20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-03 D
Client ID: SV-06
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/06/15 09:23
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	4.00	--	ND	27.5	--		20
o-Xylene	4.24	4.00	--	18.4	17.4	--		20
4-Ethyltoluene	ND	4.00	--	ND	19.7	--		20
1,3,5-Trimethylbenzene	ND	4.00	--	ND	19.7	--		20
1,2,4-Trimethylbenzene	ND	4.00	--	ND	19.7	--		20
Benzyl chloride	ND	4.00	--	ND	20.7	--		20
1,3-Dichlorobenzene	ND	4.00	--	ND	24.0	--		20
1,4-Dichlorobenzene	ND	4.00	--	ND	24.0	--		20
1,2-Dichlorobenzene	ND	4.00	--	ND	24.0	--		20
1,2,4-Trichlorobenzene	ND	4.00	--	ND	29.7	--		20
Hexachlorobutadiene	ND	4.00	--	ND	42.7	--		20

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	90		60-140
Bromochloromethane	89		60-140
chlorobenzene-d5	91		60-140

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-04 D
Client ID: SV-05
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 10/08/15 22:20
Analyst: RY

Date Collected: 10/06/15 09:43
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	ND	2.00	--	ND	9.89	--		10
Chloromethane	ND	2.00	--	ND	4.13	--		10
Freon-114	ND	2.00	--	ND	14.0	--		10
Vinyl chloride	ND	2.00	--	ND	5.11	--		10
1,3-Butadiene	ND	2.00	--	ND	4.42	--		10
Bromomethane	ND	2.00	--	ND	7.77	--		10
Chloroethane	ND	2.00	--	ND	5.28	--		10
Ethanol	38.9	25.0	--	73.3	47.1	--		10
Vinyl bromide	ND	2.00	--	ND	8.74	--		10
Acetone	ND	10.0	--	ND	23.8	--		10
Trichlorofluoromethane	ND	2.00	--	ND	11.2	--		10
Isopropanol	ND	5.00	--	ND	12.3	--		10
1,1-Dichloroethene	ND	2.00	--	ND	7.93	--		10
Tertiary butyl Alcohol	10.8	5.00	--	32.7	15.2	--		10
Methylene chloride	ND	5.00	--	ND	17.4	--		10
3-Chloropropene	ND	2.00	--	ND	6.26	--		10
Carbon disulfide	8.76	2.00	--	27.3	6.23	--		10
Freon-113	6.58	2.00	--	50.4	15.3	--		10
trans-1,2-Dichloroethene	ND	2.00	--	ND	7.93	--		10
1,1-Dichloroethane	ND	2.00	--	ND	8.09	--		10
Methyl tert butyl ether	ND	2.00	--	ND	7.21	--		10
2-Butanone	11.4	5.00	--	33.6	14.7	--		10
cis-1,2-Dichloroethene	ND	2.00	--	ND	7.93	--		10
Ethyl Acetate	ND	5.00	--	ND	18.0	--		10

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-04 D
Client ID: SV-05
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/06/15 09:43
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Chloroform	121	2.00	--	591	9.77	--		10
Tetrahydrofuran	ND	5.00	--	ND	14.7	--		10
1,2-Dichloroethane	ND	2.00	--	ND	8.09	--		10
n-Hexane	ND	2.00	--	ND	7.05	--		10
1,1,1-Trichloroethane	ND	2.00	--	ND	10.9	--		10
Benzene	ND	2.00	--	ND	6.39	--		10
Carbon tetrachloride	ND	2.00	--	ND	12.6	--		10
Cyclohexane	ND	2.00	--	ND	6.88	--		10
1,2-Dichloropropane	6.75	2.00	--	31.2	9.24	--		10
Bromodichloromethane	ND	2.00	--	ND	13.4	--		10
1,4-Dioxane	ND	2.00	--	ND	7.21	--		10
Trichloroethene	2.76	2.00	--	14.8	10.7	--		10
2,2,4-Trimethylpentane	ND	2.00	--	ND	9.34	--		10
Heptane	ND	2.00	--	ND	8.20	--		10
cis-1,3-Dichloropropene	ND	2.00	--	ND	9.08	--		10
4-Methyl-2-pentanone	ND	5.00	--	ND	20.5	--		10
trans-1,3-Dichloropropene	ND	2.00	--	ND	9.08	--		10
1,1,2-Trichloroethane	ND	2.00	--	ND	10.9	--		10
Toluene	605	2.00	--	2280	7.54	--		10
2-Hexanone	2.07	2.00	--	8.48	8.20	--		10
Dibromochloromethane	ND	2.00	--	ND	17.0	--		10
1,2-Dibromoethane	ND	2.00	--	ND	15.4	--		10
Tetrachloroethene	142	2.00	--	963	13.6	--		10
Chlorobenzene	ND	2.00	--	ND	9.21	--		10
Ethylbenzene	8.66	2.00	--	37.6	8.69	--		10
p/m-Xylene	35.2	4.00	--	153	17.4	--		10
Bromoform	ND	2.00	--	ND	20.7	--		10
Styrene	ND	2.00	--	ND	8.52	--		10

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-04 D
Client ID: SV-05
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/06/15 09:43
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	2.00	--	ND	13.7	--		10
o-Xylene	18.2	2.00	--	79.1	8.69	--		10
4-Ethyltoluene	ND	2.00	--	ND	9.83	--		10
1,3,5-Trimethylbenzene	ND	2.00	--	ND	9.83	--		10
1,2,4-Trimethylbenzene	ND	2.00	--	ND	9.83	--		10
Benzyl chloride	ND	2.00	--	ND	10.4	--		10
1,3-Dichlorobenzene	ND	2.00	--	ND	12.0	--		10
1,4-Dichlorobenzene	ND	2.00	--	ND	12.0	--		10
1,2-Dichlorobenzene	ND	2.00	--	ND	12.0	--		10
1,2,4-Trichlorobenzene	ND	2.00	--	ND	14.8	--		10
Hexachlorobutadiene	ND	2.00	--	ND	21.3	--		10

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	85		60-140
Bromochloromethane	86		60-140
chlorobenzene-d5	84		60-140

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-05 D
Client ID: SV-03
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 10/08/15 22:52
Analyst: RY

Date Collected: 10/06/15 09:54
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	1.20	0.500	--	5.93	2.47	--		2.5
Chloromethane	ND	0.500	--	ND	1.03	--		2.5
Freon-114	ND	0.500	--	ND	3.49	--		2.5
Vinyl chloride	ND	0.500	--	ND	1.28	--		2.5
1,3-Butadiene	ND	0.500	--	ND	1.11	--		2.5
Bromomethane	ND	0.500	--	ND	1.94	--		2.5
Chloroethane	ND	0.500	--	ND	1.32	--		2.5
Ethanol	22.4	6.25	--	42.2	11.8	--		2.5
Vinyl bromide	ND	0.500	--	ND	2.19	--		2.5
Acetone	ND	2.50	--	ND	5.94	--		2.5
Trichlorofluoromethane	ND	0.500	--	ND	2.81	--		2.5
Isopropanol	ND	1.25	--	ND	3.07	--		2.5
1,1-Dichloroethene	ND	0.500	--	ND	1.98	--		2.5
Tertiary butyl Alcohol	8.68	1.25	--	26.3	3.79	--		2.5
Methylene chloride	ND	1.25	--	ND	4.34	--		2.5
3-Chloropropene	ND	0.500	--	ND	1.57	--		2.5
Carbon disulfide	17.7	0.500	--	55.1	1.56	--		2.5
Freon-113	ND	0.500	--	ND	3.83	--		2.5
trans-1,2-Dichloroethene	ND	0.500	--	ND	1.98	--		2.5
1,1-Dichloroethane	ND	0.500	--	ND	2.02	--		2.5
Methyl tert butyl ether	ND	0.500	--	ND	1.80	--		2.5
2-Butanone	8.96	1.25	--	26.4	3.69	--		2.5
cis-1,2-Dichloroethene	ND	0.500	--	ND	1.98	--		2.5
Ethyl Acetate	ND	1.25	--	ND	4.50	--		2.5

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-05 D
Client ID: SV-03
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/06/15 09:54
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Chloroform	64.4	0.500	--	314	2.44	--		2.5
Tetrahydrofuran	ND	1.25	--	ND	3.69	--		2.5
1,2-Dichloroethane	ND	0.500	--	ND	2.02	--		2.5
n-Hexane	1.12	0.500	--	3.95	1.76	--		2.5
1,1,1-Trichloroethane	0.532	0.500	--	2.90	2.73	--		2.5
Benzene	ND	0.500	--	ND	1.60	--		2.5
Carbon tetrachloride	ND	0.500	--	ND	3.15	--		2.5
Cyclohexane	ND	0.500	--	ND	1.72	--		2.5
1,2-Dichloropropane	0.830	0.500	--	3.84	2.31	--		2.5
Bromodichloromethane	1.33	0.500	--	8.91	3.35	--		2.5
1,4-Dioxane	ND	0.500	--	ND	1.80	--		2.5
Trichloroethene	2.20	0.500	--	11.8	2.69	--		2.5
2,2,4-Trimethylpentane	ND	0.500	--	ND	2.34	--		2.5
Heptane	1.15	0.500	--	4.71	2.05	--		2.5
cis-1,3-Dichloropropene	ND	0.500	--	ND	2.27	--		2.5
4-Methyl-2-pentanone	ND	1.25	--	ND	5.12	--		2.5
trans-1,3-Dichloropropene	ND	0.500	--	ND	2.27	--		2.5
1,1,2-Trichloroethane	ND	0.500	--	ND	2.73	--		2.5
Toluene	238	0.500	--	897	1.88	--		2.5
2-Hexanone	1.10	0.500	--	4.51	2.05	--		2.5
Dibromochloromethane	ND	0.500	--	ND	4.26	--		2.5
1,2-Dibromoethane	ND	0.500	--	ND	3.84	--		2.5
Tetrachloroethene	41.8	0.500	--	283	3.39	--		2.5
Chlorobenzene	ND	0.500	--	ND	2.30	--		2.5
Ethylbenzene	0.960	0.500	--	4.17	2.17	--		2.5
p/m-Xylene	4.02	1.00	--	17.5	4.34	--		2.5
Bromoform	ND	0.500	--	ND	5.17	--		2.5
Styrene	ND	0.500	--	ND	2.13	--		2.5

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-05 D
Client ID: SV-03
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/06/15 09:54
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	0.500	--	ND	3.43	--		2.5
o-Xylene	2.44	0.500	--	10.6	2.17	--		2.5
4-Ethyltoluene	ND	0.500	--	ND	2.46	--		2.5
1,3,5-Trimethylbenzene	ND	0.500	--	ND	2.46	--		2.5
1,2,4-Trimethylbenzene	ND	0.500	--	ND	2.46	--		2.5
Benzyl chloride	ND	0.500	--	ND	2.59	--		2.5
1,3-Dichlorobenzene	ND	0.500	--	ND	3.01	--		2.5
1,4-Dichlorobenzene	ND	0.500	--	ND	3.01	--		2.5
1,2-Dichlorobenzene	ND	0.500	--	ND	3.01	--		2.5
1,2,4-Trichlorobenzene	ND	0.500	--	ND	3.71	--		2.5
Hexachlorobutadiene	ND	0.500	--	ND	5.33	--		2.5

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	87		60-140
Bromochloromethane	86		60-140
chlorobenzene-d5	88		60-140

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-06 D
Client ID: SV-04
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 10/08/15 23:26
Analyst: RY

Date Collected: 10/06/15 10:00
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	ND	2.00	--	ND	9.89	--		10
Chloromethane	ND	2.00	--	ND	4.13	--		10
Freon-114	ND	2.00	--	ND	14.0	--		10
Vinyl chloride	ND	2.00	--	ND	5.11	--		10
1,3-Butadiene	ND	2.00	--	ND	4.42	--		10
Bromomethane	ND	2.00	--	ND	7.77	--		10
Chloroethane	ND	2.00	--	ND	5.28	--		10
Ethanol	48.6	25.0	--	91.6	47.1	--		10
Vinyl bromide	ND	2.00	--	ND	8.74	--		10
Acetone	ND	10.0	--	ND	23.8	--		10
Trichlorofluoromethane	ND	2.00	--	ND	11.2	--		10
Isopropanol	ND	5.00	--	ND	12.3	--		10
1,1-Dichloroethene	ND	2.00	--	ND	7.93	--		10
Tertiary butyl Alcohol	6.60	5.00	--	20.0	15.2	--		10
Methylene chloride	ND	5.00	--	ND	17.4	--		10
3-Chloropropene	ND	2.00	--	ND	6.26	--		10
Carbon disulfide	7.87	2.00	--	24.5	6.23	--		10
Freon-113	ND	2.00	--	ND	15.3	--		10
trans-1,2-Dichloroethene	ND	2.00	--	ND	7.93	--		10
1,1-Dichloroethane	ND	2.00	--	ND	8.09	--		10
Methyl tert butyl ether	ND	2.00	--	ND	7.21	--		10
2-Butanone	ND	5.00	--	ND	14.7	--		10
cis-1,2-Dichloroethene	ND	2.00	--	ND	7.93	--		10
Ethyl Acetate	ND	5.00	--	ND	18.0	--		10

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-06 D
Client ID: SV-04
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/06/15 10:00
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Chloroform	9.41	2.00	--	46.0	9.77	--		10
Tetrahydrofuran	ND	5.00	--	ND	14.7	--		10
1,2-Dichloroethane	ND	2.00	--	ND	8.09	--		10
n-Hexane	ND	2.00	--	ND	7.05	--		10
1,1,1-Trichloroethane	ND	2.00	--	ND	10.9	--		10
Benzene	ND	2.00	--	ND	6.39	--		10
Carbon tetrachloride	ND	2.00	--	ND	12.6	--		10
Cyclohexane	ND	2.00	--	ND	6.88	--		10
1,2-Dichloropropane	6.41	2.00	--	29.6	9.24	--		10
Bromodichloromethane	ND	2.00	--	ND	13.4	--		10
1,4-Dioxane	ND	2.00	--	ND	7.21	--		10
Trichloroethene	9.77	2.00	--	52.5	10.7	--		10
2,2,4-Trimethylpentane	ND	2.00	--	ND	9.34	--		10
Heptane	ND	2.00	--	ND	8.20	--		10
cis-1,3-Dichloropropene	ND	2.00	--	ND	9.08	--		10
4-Methyl-2-pentanone	ND	5.00	--	ND	20.5	--		10
trans-1,3-Dichloropropene	ND	2.00	--	ND	9.08	--		10
1,1,2-Trichloroethane	ND	2.00	--	ND	10.9	--		10
Toluene	761	2.00	--	2870	7.54	--		10
2-Hexanone	ND	2.00	--	ND	8.20	--		10
Dibromochloromethane	ND	2.00	--	ND	17.0	--		10
1,2-Dibromoethane	ND	2.00	--	ND	15.4	--		10
Tetrachloroethene	272	2.00	--	1840	13.6	--		10
Chlorobenzene	ND	2.00	--	ND	9.21	--		10
Ethylbenzene	11.6	2.00	--	50.4	8.69	--		10
p/m-Xylene	46.6	4.00	--	202	17.4	--		10
Bromoform	ND	2.00	--	ND	20.7	--		10
Styrene	ND	2.00	--	ND	8.52	--		10

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-06 D
Client ID: SV-04
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/06/15 10:00
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	2.00	--	ND	13.7	--		10
o-Xylene	22.8	2.00	--	99.0	8.69	--		10
4-Ethyltoluene	ND	2.00	--	ND	9.83	--		10
1,3,5-Trimethylbenzene	ND	2.00	--	ND	9.83	--		10
1,2,4-Trimethylbenzene	ND	2.00	--	ND	9.83	--		10
Benzyl chloride	ND	2.00	--	ND	10.4	--		10
1,3-Dichlorobenzene	ND	2.00	--	ND	12.0	--		10
1,4-Dichlorobenzene	ND	2.00	--	ND	12.0	--		10
1,2-Dichlorobenzene	ND	2.00	--	ND	12.0	--		10
1,2,4-Trichlorobenzene	ND	2.00	--	ND	14.8	--		10
Hexachlorobutadiene	ND	2.00	--	ND	21.3	--		10

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	84		60-140
Bromochloromethane	85		60-140
chlorobenzene-d5	84		60-140

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-07 D
Client ID: SV-01
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 10/08/15 23:58
Analyst: RY

Date Collected: 10/06/15 11:12
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	ND	4.02	--	ND	19.9	--		20.09
Chloromethane	ND	4.02	--	ND	8.30	--		20.09
Freon-114	ND	4.02	--	ND	28.1	--		20.09
Vinyl chloride	ND	4.02	--	ND	10.3	--		20.09
1,3-Butadiene	ND	4.02	--	ND	8.89	--		20.09
Bromomethane	ND	4.02	--	ND	15.6	--		20.09
Chloroethane	ND	4.02	--	ND	10.6	--		20.09
Ethanol	56.3	50.2	--	106	94.6	--		20.09
Vinyl bromide	ND	4.02	--	ND	17.6	--		20.09
Acetone	ND	20.1	--	ND	47.7	--		20.09
Trichlorofluoromethane	ND	4.02	--	ND	22.6	--		20.09
Isopropanol	ND	10.0	--	ND	24.6	--		20.09
1,1-Dichloroethene	ND	4.02	--	ND	15.9	--		20.09
Tertiary butyl Alcohol	ND	10.0	--	ND	30.3	--		20.09
Methylene chloride	ND	10.0	--	ND	34.7	--		20.09
3-Chloropropene	ND	4.02	--	ND	12.6	--		20.09
Carbon disulfide	ND	4.02	--	ND	12.5	--		20.09
Freon-113	ND	4.02	--	ND	30.8	--		20.09
trans-1,2-Dichloroethene	ND	4.02	--	ND	15.9	--		20.09
1,1-Dichloroethane	ND	4.02	--	ND	16.3	--		20.09
Methyl tert butyl ether	ND	4.02	--	ND	14.5	--		20.09
2-Butanone	ND	10.0	--	ND	29.5	--		20.09
cis-1,2-Dichloroethene	ND	4.02	--	ND	15.9	--		20.09
Ethyl Acetate	ND	10.0	--	ND	36.0	--		20.09

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-07 D
Client ID: SV-01
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/06/15 11:12
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Chloroform	ND	4.02	--	ND	19.6	--		20.09
Tetrahydrofuran	ND	10.0	--	ND	29.5	--		20.09
1,2-Dichloroethane	ND	4.02	--	ND	16.3	--		20.09
n-Hexane	11.4	4.02	--	40.2	14.2	--		20.09
1,1,1-Trichloroethane	ND	4.02	--	ND	21.9	--		20.09
Benzene	ND	4.02	--	ND	12.8	--		20.09
Carbon tetrachloride	ND	4.02	--	ND	25.3	--		20.09
Cyclohexane	ND	4.02	--	ND	13.8	--		20.09
1,2-Dichloropropane	30.9	4.02	--	143	18.6	--		20.09
Bromodichloromethane	ND	4.02	--	ND	26.9	--		20.09
1,4-Dioxane	ND	4.02	--	ND	14.5	--		20.09
Trichloroethene	21.7	4.02	--	117	21.6	--		20.09
2,2,4-Trimethylpentane	ND	4.02	--	ND	18.8	--		20.09
Heptane	ND	4.02	--	ND	16.5	--		20.09
cis-1,3-Dichloropropene	ND	4.02	--	ND	18.3	--		20.09
4-Methyl-2-pentanone	ND	10.0	--	ND	41.0	--		20.09
trans-1,3-Dichloropropene	ND	4.02	--	ND	18.3	--		20.09
1,1,2-Trichloroethane	ND	4.02	--	ND	21.9	--		20.09
Toluene	315	4.02	--	1190	15.1	--		20.09
2-Hexanone	ND	4.02	--	ND	16.5	--		20.09
Dibromochloromethane	ND	4.02	--	ND	34.2	--		20.09
1,2-Dibromoethane	ND	4.02	--	ND	30.9	--		20.09
Tetrachloroethene	2460	4.02	--	16700	27.3	--	E	20.09
Chlorobenzene	ND	4.02	--	ND	18.5	--		20.09
Ethylbenzene	68.7	4.02	--	298	17.5	--		20.09
p/m-Xylene	238	8.04	--	1030	34.9	--		20.09
Bromoform	ND	4.02	--	ND	41.6	--		20.09
Styrene	ND	4.02	--	ND	17.1	--		20.09

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-07 D
Client ID: SV-01
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/06/15 11:12
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	4.02	--	ND	27.6	--		20.09
o-Xylene	175	4.02	--	760	17.5	--		20.09
4-Ethyltoluene	ND	4.02	--	ND	19.8	--		20.09
1,3,5-Trimethylbenzene	ND	4.02	--	ND	19.8	--		20.09
1,2,4-Trimethylbenzene	ND	4.02	--	ND	19.8	--		20.09
Benzyl chloride	ND	4.02	--	ND	20.8	--		20.09
1,3-Dichlorobenzene	ND	4.02	--	ND	24.2	--		20.09
1,4-Dichlorobenzene	ND	4.02	--	ND	24.2	--		20.09
1,2-Dichlorobenzene	ND	4.02	--	ND	24.2	--		20.09
1,2,4-Trichlorobenzene	ND	4.02	--	ND	29.8	--		20.09
Hexachlorobutadiene	ND	4.02	--	ND	42.9	--		20.09

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	89		60-140
Bromochloromethane	89		60-140
chlorobenzene-d5	88		60-140

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID:	L1525162-07 D2	Date Collected:	10/06/15 11:12
Client ID:	SV-01	Date Received:	10/06/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil_Vapor		
Anaytical Method:	48,TO-15		
Analytical Date:	10/09/15 07:05		
Analyst:	RY		

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air - Mansfield Lab								
Tetrachloroethene	1960	8.05	--	13300	54.6	--		40.25

Internal Standard	**% Recovery**	**Qualifier**	**Acceptance Criteria**
1,4-Difluorobenzene	97		60-140
Bromochloromethane	100		60-140
chlorobenzene-d5	93		60-140

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-08
Client ID: SV-07
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 10/09/15 00:29
Analyst: RY

Date Collected: 10/06/15 12:54
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	0.333	0.200	--	1.65	0.989	--		1
Chloromethane	0.522	0.200	--	1.08	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	7.75	2.50	--	14.6	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	6.33	1.00	--	15.0	2.38	--		1
Trichlorofluoromethane	0.276	0.200	--	1.55	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	0.615	0.500	--	1.81	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-08
Client ID: SV-07
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/06/15 12:54
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.217	0.200	--	0.693	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.970	0.200	--	3.66	0.754	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-08
Client ID: SV-07
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/06/15 12:54
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	86		60-140
Bromochloromethane	87		60-140
chlorobenzene-d5	85		60-140

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-09
Client ID: DUP-100615
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 10/09/15 01:01
Analyst: RY

Date Collected: 10/06/15 13:03
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	9.91	0.200	--	49.0	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	19.9	2.50	--	37.5	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	29.7	1.00	--	70.6	2.38	--		1
Trichlorofluoromethane	0.290	0.200	--	1.63	1.12	--		1
Isopropanol	2.36	0.500	--	5.80	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	18.6	0.500	--	56.4	1.52	--		1
Methylene chloride	0.576	0.500	--	2.00	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	0.846	0.200	--	2.63	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	0.229	0.200	--	0.826	0.721	--		1
2-Butanone	14.5	0.500	--	42.8	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-09
Client ID: DUP-100615
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/06/15 13:03
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Chloroform	4.24	0.200	--	20.7	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	0.826	0.200	--	2.91	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	0.334	0.200	--	1.07	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	0.298	0.200	--	1.03	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	19.2	0.200	--	103	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	0.705	0.200	--	2.89	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	78.6	0.200	--	296	0.754	--		1
2-Hexanone	4.04	0.200	--	16.6	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	12.2	0.200	--	82.7	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	0.713	0.200	--	3.10	0.869	--		1
p/m-Xylene	3.25	0.400	--	14.1	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	0.341	0.200	--	1.45	0.852	--		1

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

SAMPLE RESULTS

Lab ID: L1525162-09
Client ID: DUP-100615
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/06/15 13:03
Date Received: 10/06/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	1.60	0.200	--	6.95	0.869	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
1,2,4-Trimethylbenzene	0.212	0.200	--	1.04	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	0.567	0.200	--	3.41	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	88		60-140
Bromochloromethane	89		60-140
chlorobenzene-d5	90		60-140

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 10/08/15 13:28

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab for sample(s): 01-09 Batch: WG829083-4								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525162
Report Date: 10/13/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 10/08/15 13:28

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab for sample(s): 01-09 Batch: WG829083-4								
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525162
Report Date: 10/13/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 10/08/15 13:28

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab for sample(s): 01-09 Batch: WG829083-4								
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525162
Report Date: 10/13/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-09 Batch: WG829083-3								
Dichlorodifluoromethane	78		-		70-130	-		
Chloromethane	101		-		70-130	-		
1,2-Dichloro-1,1,2,2-tetrafluoroethane	85		-		70-130	-		
Vinyl chloride	107		-		70-130	-		
1,3-Butadiene	108		-		70-130	-		
Bromomethane	111		-		70-130	-		
Chloroethane	108		-		70-130	-		
Ethyl Alcohol	78		-		70-130	-		
Vinyl bromide	108		-		70-130	-		
Acetone	100		-		70-130	-		
Trichlorofluoromethane	106		-		70-130	-		
iso-Propyl Alcohol	92		-		70-130	-		
1,1-Dichloroethene	104		-		70-130	-		
tert-Butyl Alcohol	90		-		70-130	-		
Methylene chloride	102		-		70-130	-		
3-Chloropropene	94		-		70-130	-		
Carbon disulfide	106		-		70-130	-		
1,1,2-Trichloro-1,2,2-Trifluoroethane	109		-		70-130	-		
trans-1,2-Dichloroethene	93		-		70-130	-		
1,1-Dichloroethane	103		-		70-130	-		
Methyl tert butyl ether	96		-		70-130	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525162
Report Date: 10/13/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-09 Batch: WG829083-3								
2-Butanone	96		-		70-130	-		
cis-1,2-Dichloroethene	117		-		70-130	-		
Ethyl Acetate	114		-		70-130	-		
Chloroform	106		-		70-130	-		
Tetrahydrofuran	90		-		70-130	-		
1,2-Dichloroethane	102		-		70-130	-		
n-Hexane	96		-		70-130	-		
1,1,1-Trichloroethane	102		-		70-130	-		
Benzene	100		-		70-130	-		
Carbon tetrachloride	104		-		70-130	-		
Cyclohexane	94		-		70-130	-		
1,2-Dichloropropane	98		-		70-130	-		
Bromodichloromethane	103		-		70-130	-		
1,4-Dioxane	101		-		70-130	-		
Trichloroethene	109		-		70-130	-		
2,2,4-Trimethylpentane	100		-		70-130	-		
Heptane	93		-		70-130	-		
cis-1,3-Dichloropropene	105		-		70-130	-		
4-Methyl-2-pentanone	95		-		70-130	-		
trans-1,3-Dichloropropene	90		-		70-130	-		
1,1,2-Trichloroethane	111		-		70-130	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525162
Report Date: 10/13/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-09 Batch: WG829083-3								
Toluene	110		-		70-130	-		
2-Hexanone	102		-		70-130	-		
Dibromochloromethane	116		-		70-130	-		
1,2-Dibromoethane	115		-		70-130	-		
Tetrachloroethene	111		-		70-130	-		
Chlorobenzene	114		-		70-130	-		
Ethylbenzene	110		-		70-130	-		
p/m-Xylene	114		-		70-130	-		
Bromoform	119		-		70-130	-		
Styrene	114		-		70-130	-		
1,1,2,2-Tetrachloroethane	120		-		70-130	-		
o-Xylene	117		-		70-130	-		
4-Ethyltoluene	112		-		70-130	-		
1,3,5-Trimethylbenzene	114		-		70-130	-		
1,2,4-Trimethylbenzene	130		-		70-130	-		
Benzyl chloride	113		-		70-130	-		
1,3-Dichlorobenzene	126		-		70-130	-		
1,4-Dichlorobenzene	124		-		70-130	-		
1,2-Dichlorobenzene	123		-		70-130	-		
1,2,4-Trichlorobenzene	**208**	Q	-		70-130	-		
Hexachlorobutadiene	**183**	Q	-		70-130	-		

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525162
Report Date: 10/13/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-09 QC Batch ID: WG829083-5 QC Sample: L1525162-01 Client ID: SV-08						
Dichlorodifluoromethane	ND	ND	ppbV	NC		25
Chloromethane	ND	ND	ppbV	NC		25
Freon-114	ND	ND	ppbV	NC		25
Vinyl chloride	ND	ND	ppbV	NC		25
1,3-Butadiene	ND	ND	ppbV	NC		25
Bromomethane	ND	ND	ppbV	NC		25
Chloroethane	ND	ND	ppbV	NC		25
Ethanol	36.7	37.1	ppbV	1		25
Vinyl bromide	ND	ND	ppbV	NC		25
Acetone	47.8	50.1	ppbV	5		25
Trichlorofluoromethane	ND	ND	ppbV	NC		25
Isopropanol	ND	ND	ppbV	NC		25
1,1-Dichloroethene	ND	ND	ppbV	NC		25
Tertiary butyl Alcohol	14.1	15.6	ppbV	10		25
Methylene chloride	ND	ND	ppbV	NC		25
3-Chloropropene	ND	ND	ppbV	NC		25
Carbon disulfide	12.2	13.0	ppbV	6		25
Freon-113	ND	ND	ppbV	NC		25
trans-1,2-Dichloroethene	ND	ND	ppbV	NC		25

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525162
Report Date: 10/13/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-09 QC Batch ID: WG829083-5 QC Sample: L1525162-01 Client ID: SV-08					
1,1-Dichloroethane	ND	ND	ppbV	NC	25
Methyl tert butyl ether	ND	ND	ppbV	NC	25
2-Butanone	27.8	29.2	ppbV	5	25
cis-1,2-Dichloroethene	ND	ND	ppbV	NC	25
Ethyl Acetate	ND	ND	ppbV	NC	25
Chloroform	ND	ND	ppbV	NC	25
Tetrahydrofuran	ND	ND	ppbV	NC	25
1,2-Dichloroethane	ND	ND	ppbV	NC	25
n-Hexane	ND	ND	ppbV	NC	25
1,1,1-Trichloroethane	ND	ND	ppbV	NC	25
Benzene	ND	ND	ppbV	NC	25
Carbon tetrachloride	ND	ND	ppbV	NC	25
Cyclohexane	ND	ND	ppbV	NC	25
1,2-Dichloropropane	ND	ND	ppbV	NC	25
Bromodichloromethane	ND	ND	ppbV	NC	25
1,4-Dioxane	ND	ND	ppbV	NC	25
Trichloroethene	ND	ND	ppbV	NC	25
2,2,4-Trimethylpentane	ND	ND	ppbV	NC	25
Heptane	ND	ND	ppbV	NC	25

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525162
Report Date: 10/13/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-09 QC Batch ID: WG829083-5 QC Sample: L1525162-01 Client ID: SV-08					
cis-1,3-Dichloropropene	ND	ND	ppbV	NC	25
4-Methyl-2-pentanone	ND	ND	ppbV	NC	25
trans-1,3-Dichloropropene	ND	ND	ppbV	NC	25
1,1,2-Trichloroethane	ND	ND	ppbV	NC	25
Toluene	666	701	ppbV	5	25
2-Hexanone	9.14	8.67	ppbV	5	25
Dibromochloromethane	ND	ND	ppbV	NC	25
1,2-Dibromoethane	ND	ND	ppbV	NC	25
Tetrachloroethene	38.4	41.0	ppbV	7	25
Chlorobenzene	ND	ND	ppbV	NC	25
Ethylbenzene	ND	ND	ppbV	NC	25
p/m-Xylene	5.08	5.50	ppbV	8	25
Bromoform	ND	ND	ppbV	NC	25
Styrene	ND	ND	ppbV	NC	25
1,1,2,2-Tetrachloroethane	ND	ND	ppbV	NC	25
o-Xylene	2.95	3.01	ppbV	2	25
4-Ethyltoluene	ND	ND	ppbV	NC	25
1,3,5-Trimethylbenzene	ND	ND	ppbV	NC	25
1,2,4-Trimethylbenzene	ND	ND	ppbV	NC	25

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525162
Report Date: 10/13/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-09 QC Batch ID: WG829083-5 QC Sample: L1525162-01 Client ID: SV-08					
Benzyl chloride	ND	ND	ppbV	NC	25
1,3-Dichlorobenzene	ND	ND	ppbV	NC	25
1,4-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2,4-Trichlorobenzene	ND	ND	ppbV	NC	25
Hexachlorobutadiene	ND	ND	ppbV	NC	25

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1525162

Report Date: 10/13/15

Canister and Flow Controller Information

Samplenum	Client ID	Media ID	Media Type	Date Prepared	Bottle Order	Cleaning Batch ID	Can Leak Check	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Controler Leak Chk	Flow Out mL/min	Flow In mL/min	% RPD
L1525162-01	SV-08	0576	#30 SV	10/01/15	210263		-	-	-	Pass	17.7	17.9	1
L1525162-01	SV-08	109	2.7L Can	10/01/15	210263	L1523651-01	Pass	-29.3	-4.6	-	-	-	-
L1525162-02	SV-09	0149	#20 SV	10/01/15	210263		-	-	-	Pass	18.0	19.5	8
L1525162-02	SV-09	181	2.7L Can	10/01/15	210263	L1523651-01	Pass	-29.4	-4.8	-	-	-	-
L1525162-03	SV-06	0375	#30 AMB	10/01/15	210263		-	-	-	Pass	17.5	18.1	3
L1525162-03	SV-06	482	2.7L Can	10/01/15	210263	L1523651-01	Pass	-29.3	-5.2	-	-	-	-
L1525162-04	SV-05	0372	#30 SV	10/01/15	210263		-	-	-	Pass	17.5	17.9	2
L1525162-04	SV-05	2038	2.7L Can	10/01/15	210263	L1523809-01	Pass	-29.3	-4.3	-	-	-	-
L1525162-05	SV-03	0559	#20 SV	10/01/15	210263		-	-	-	Pass	17.5	19.5	11
L1525162-05	SV-03	220	2.7L Can	10/01/15	210263	L1523809-01	Pass	-29.2	-4.2	-	-	-	-
L1525162-06	SV-04	0454	#30 AMB	10/01/15	210263		-	-	-	Pass	17.9	18.0	1
L1525162-06	SV-04	2031	2.7L Can	10/01/15	210263	L1523809-01	Pass	-29.3	-4.1	-	-	-	-
L1525162-07	SV-01	0554	#30 SV	10/01/15	210263		-	-	-	Pass	17.5	17.5	0
L1525162-07	SV-01	2037	2.7L Can	10/01/15	210263	L1523809-01	Pass	-29.3	-5.5	-	-	-	-
L1525162-08	SV-07	0358	#20 SV	10/01/15	210263		-	-	-	Pass	18.0	18.6	3

Project Name: TWO FULTON SQUARE

Lab Number: L1525162

Project Number: 1633.0008Y002

Report Date: 10/13/15

Canister and Flow Controller Information

Samplenum	Client ID	Media ID	Media Type	Date Prepared	Bottle Order	Cleaning Batch ID	Can Leak Check	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Controler Leak Chk	Flow Out mL/min	Flow In mL/min	% RPD
L1525162-08	SV-07	151	2.7L Can	10/01/15	210263	L1523651-01	Pass	-29.3	-5.0	-	-	-	-
L1525162-09	DUP-100615	0472	#30 AMB	10/01/15	210263		-	-	-	Pass	17.7	17.9	1
L1525162-09	DUP-100615	485	2.7L Can	10/01/15	210263	L1523651-01	Pass	-29.3	-4.9	-	-	-	-
L1525162-10	UNUSED CAN #325	0061	#30 AMB	10/01/15	210263		-	-	-	Pass	17.8	18.7	5
L1525162-10	UNUSED CAN #325	325	2.7L Can	10/01/15	210263	L1523651-01	Pass	-29.3	-29.3	-	-	-	-

Project Name:

Project Number: CANISTER QC BAT

Lab Number: L1523651

Report Date: 10/13/15

Air Canister Certification Results

Lab ID:	L1523651-01	Date Collected:	09/22/15 18:00
Client ID:	CAN 2045 SHELF 3	Date Received:	09/23/15
Sample Location:		Field Prep:	Not Specified
Matrix:	Air		
Anaytical Method:	48,TO-15		
Analytical Date:	09/23/15 21:20		
Analyst:	RY		

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.500	--	ND	0.861	--		1
Propane	ND	0.500	--	ND	0.902	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethyl Alcohol	ND	2.50	--	ND	4.71	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.842	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.15	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
iso-Propyl Alcohol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
tert-Butyl Alcohol	ND	0.500	--	ND	1.52	--		1

Project Name:

Project Number: CANISTER QC BAT

Lab Number: L1523651

Report Date: 10/13/15

Air Canister Certification Results

Lab ID: L1523651-01
Client ID: CAN 2045 SHELF 3
Sample Location:

Date Collected: 09/22/15 18:00
Date Received: 09/23/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	1.00	--	ND	3.52	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
Isopropyl Ether	ND	0.200	--	ND	0.836	--		1
Ethyl-Tert-Butyl-Ether	ND	0.200	--	ND	0.836	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.908	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
Tertiary-Amyl Methyl Ether	ND	0.200	--	ND	0.836	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1

Project Name:

Project Number: CANISTER QC BAT

Lab Number: L1523651

Report Date: 10/13/15

Air Canister Certification Results

Lab ID: L1523651-01
Client ID: CAN 2045 SHELF 3
Sample Location:

Date Collected: 09/22/15 18:00
Date Received: 09/23/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Methyl Methacrylate	ND	0.500	--	ND	2.05	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.924	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl Acetate	ND	0.500	--	ND	2.38	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.21	--		1
Nonane (C9)	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
Bromobenzene	ND	0.200	--	ND	0.793	--		1

Project Name:

Project Number: CANISTER QC BAT

Lab Number: L1523651

Report Date: 10/13/15

Air Canister Certification Results

Lab ID: L1523651-01
Client ID: CAN 2045 SHELF 3
Sample Location:

Date Collected: 09/22/15 18:00
Date Received: 09/23/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
o-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
n-Propylbenzene	ND	0.200	--	ND	0.983	--		1
p-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Decane (C10)	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane (C12)	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

	Results	Qualifier	Units	RDL	Dilution Factor
Tentatively Identified Compounds					
No Tentatively Identified Compounds					

Project Name:

Project Number: CANISTER QC BAT

Lab Number: L1523651

Report Date: 10/13/15

Air Canister Certification Results

Lab ID: L1523651-01

Client ID: CAN 2045 SHELF 3

Sample Location:

Date Collected: 09/22/15 18:00

Date Received: 09/23/15

Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	99		60-140
Bromochloromethane	95		60-140
chlorobenzene-d5	95		60-140

Project Name:

Project Number: CANISTER QC BAT

Lab Number: L1523651

Report Date: 10/13/15

Air Canister Certification Results

Lab ID:	L1523651-01	Date Collected:	09/22/15 18:00
Client ID:	CAN 2045 SHELF 3	Date Received:	09/23/15
Sample Location:		Field Prep:	Not Specified
Matrix:	Air		
Anaytical Method:	48,TO-15-SIM		
Analytical Date:	09/23/15 21:20		
Analyst:	RY		

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.020	--	ND	0.053	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	0.050	--	ND	0.383	--		1
Halothane	ND	0.050	--	ND	0.404	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1

Project Name:

Project Number: CANISTER QC BAT

Lab Number: L1523651

Report Date: 10/13/15

Air Canister Certification Results

Lab ID: L1523651-01
Client ID: CAN 2045 SHELF 3
Sample Location:

Date Collected: 09/22/15 18:00
Date Received: 09/23/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.050	--	ND	0.188	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.020	--	ND	0.092	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.207	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
4-Ethyltoluene	ND	0.020	--	ND	0.098	--		1
1,3,5-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1

Project Name:

Project Number: CANISTER QC BAT

Lab Number: L1523651

Report Date: 10/13/15

Air Canister Certification Results

Lab ID: L1523651-01
Client ID: CAN 2045 SHELF 3
Sample Location:

Date Collected: 09/22/15 18:00
Date Received: 09/23/15
Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Internal Standard	**% Recovery**	**Qualifier**	**Acceptance Criteria**
1,4-difluorobenzene	98		60-140
bromochloromethane	96		60-140
chlorobenzene-d5	100		60-140

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1523809

Project Number: CANISTER QC BAT **Report Date:** 10/13/15

Air Canister Certification Results

Lab ID:	L1523809-01	Date Collected:	09/23/15 16:00
Client ID:	CAN 250 SHELF 7	Date Received:	09/24/15
Sample Location:		Field Prep:	Not Specified
Matrix:	Air		
Anaytical Method:	48,TO-15		
Analytical Date:	09/24/15 16:14		
Analyst:	RY		

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.500	--	ND	0.861	--		1
Propane	ND	0.500	--	ND	0.902	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.842	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.15	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1523809

Project Number: CANISTER QC BAT **Report Date:** 10/13/15

Air Canister Certification Results

Lab ID: L1523809-01 Date Collected: 09/23/15 16:00

Client ID: CAN 250 SHELF 7 Date Received: 09/24/15

Sample Location: Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	1.00	--	ND	3.52	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
Diisopropyl ether	ND	0.200	--	ND	0.836	--		1
tert-Butyl Ethyl Ether	ND	0.200	--	ND	0.836	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.908	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
tert-Amyl Methyl Ether	ND	0.200	--	ND	0.836	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1523809

Project Number: CANISTER QC BAT **Report Date:** 10/13/15

Air Canister Certification Results

Lab ID: L1523809-01 Date Collected: 09/23/15 16:00

Client ID: CAN 250 SHELF 7 Date Received: 09/24/15

Sample Location: Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Methyl Methacrylate	ND	0.500	--	ND	2.05	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.924	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl acetate	ND	0.500	--	ND	2.38	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.21	--		1
Nonane	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
Bromobenzene	ND	0.200	--	ND	0.793	--		1

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1523809

Project Number: CANISTER QC BAT **Report Date:** 10/13/15

Air Canister Certification Results

Lab ID: L1523809-01 Date Collected: 09/23/15 16:00

Client ID: CAN 250 SHELF 7 Date Received: 09/24/15

Sample Location: Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
2-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
n-Propylbenzene	ND	0.200	--	ND	0.983	--		1
4-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Decane	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

	Results	Qualifier	Units	RDL	Dilution Factor
Tentatively Identified Compounds					
No Tentatively Identified Compounds					

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1523809

Project Number: CANISTER QC BAT **Report Date:** 10/13/15

Air Canister Certification Results

Lab ID: L1523809-01 Date Collected: 09/23/15 16:00

Client ID: CAN 250 SHELF 7 Date Received: 09/24/15

Sample Location: Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	93		60-140
Bromochloromethane	94		60-140
chlorobenzene-d5	87		60-140

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1523809
Report Date: 10/13/15

Air Canister Certification Results

Lab ID:	L1523809-01	Date Collected:	09/23/15 16:00
Client ID:	CAN 250 SHELF 7	Date Received:	09/24/15
Sample Location:		Field Prep:	Not Specified
Matrix:	Air		
Anaytical Method:	48,TO-15-SIM		
Analytical Date:	09/24/15 16:14		
Analyst:	RY		

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.020	--	ND	0.053	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
Freon-113	ND	0.050	--	ND	0.383	--		1
Halothane	ND	0.050	--	ND	0.404	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1523809

Project Number: CANISTER QC BAT **Report Date:** 10/13/15

Air Canister Certification Results

Lab ID: L1523809-01 Date Collected: 09/23/15 16:00

Client ID: CAN 250 SHELF 7 Date Received: 09/24/15

Sample Location: Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.050	--	ND	0.188	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.020	--	ND	0.092	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.207	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
4-Ethyltoluene	ND	0.020	--	ND	0.098	--		1
1,3,5-Trimethybenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1523809

Project Number: CANISTER QC BAT **Report Date:** 10/13/15

Air Canister Certification Results

Lab ID: L1523809-01 Date Collected: 09/23/15 16:00

Client ID: CAN 250 SHELF 7 Date Received: 09/24/15

Sample Location: Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	95		60-140
bromochloromethane	97		60-140
chlorobenzene-d5	89		60-140

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525162
Report Date: 10/13/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information **Custody Seal**

Cooler	
N/A	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1525162-01A	Canister - 2.7 Liter	N/A	N/A	N/A	Y	Absent	TO15-LL(30)
L1525162-02A	Canister - 2.7 Liter	N/A	N/A	N/A	Y	Absent	TO15-LL(30)
L1525162-03A	Canister - 2.7 Liter	N/A	N/A	N/A	Y	Absent	TO15-LL(30)
L1525162-04A	Canister - 2.7 Liter	N/A	N/A	N/A	Y	Absent	TO15-LL(30)
L1525162-05A	Canister - 2.7 Liter	N/A	N/A		Y	Absent	TO15-LL(30)
L1525162-06A	Canister - 2.7 Liter	N/A	N/A		Y	Absent	TO15-LL(30)
L1525162-07A	Canister - 2.7 Liter	N/A	N/A		Y	Absent	TO15-LL(30)
L1525162-08A	Canister - 2.7 Liter	N/A	N/A		Y	Absent	TO15-LL(30)
L1525162-09A	Canister - 2.7 Liter	N/A	N/A		Y	Absent	TO15-LL(30)
L1525162-10A	Canister - 2.7 Liter	N/A	N/A		Y	Absent	CLEAN-FEE()

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1525162
Project Number:	1633.0008Y002	**Report Date:**	10/13/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1	- The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A	- Spectra identified as "Aldol Condensation Product".
B	- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
C	- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: Data Usability Report

Project Name: TWO FULTON SQUARE **Lab Number:** L1525162

Project Number: 1633.0008Y002 **Report Date:** 10/13/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

REFERENCES

48 Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air. Second Edition. EPA/625/R-96/010b, January 1999.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide) (soil), Methyl methacrylate (soil), Azobenzene.
EPA 8270D: Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

AIR ANALYSIS

PAGE 1 OF 1

CHAIN OF CUSTODY

ALPHA ANALYTICAL
320 Forbes Blvd, Mansfield, MA 02048
TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab: 10/7/15

ALPHA Job #: L1525162

Client Information

Client: Roux Associates
Address: 209 Shafter St, Islandia, NY 11749
Phone: (631) 232-2600
Fax: (631) 232-9898
Email: jcollins@roux-inc.com

☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: Two Fulton Square
Project Location: 133-31 39th Ave, Flushing, NY
Project #: 1633.0008Y002
Project Manager: Roux: Jessica Collins; Alpha: Karyn Raymond
ALPHA Quote #:

Turn-Around Time

☒ Standard ☐ RUSH (only confirmed if pre-approved!)

Date Due: Time:

Report Information - Data Deliverables

☐ FAX
☐ ADEx
Criteria Checker:
(Default based on Regulatory Criteria Indicated)
Other Formats:
☐ EMAIL (standard pdf report)
☐ Additional Deliverables:

Report to: (if different than Project Manager)

Billing Information

☒ Same as Client info PO #:

Regulatory Requirements/Report Limits

State/Fed	Program	Criteria
NY		

Other Project Specific Requirements/Comments:

All Columns Below Must Be Filled Out

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Start Time	End Time	Initial Vacuum	Final Vacuum	Sample Matrix*	Sampler's Initials	Can Size	I D Can	I D - Flow Controller	TO-14A by TO-15	TO-15	TO-15 SIM	APH	FIXED GASES	TO-13A	TO-4 / TO-10	Sample Comments (i.e. PID)
25162-01	SV-08	10-5-15	1425	1638	-30.22	-5.00	SV	MBL	2.7L	109	FC0576		X						
-02	SV-09	10-5-15	1442	1642	-30.15	-5.03	SV	MBL	2.7L	181	FC0449		X						
-03	SV-06	10-6-15	0723	0923	-29.95	-4.99	SV	MBL	2.7L	482	FC0375		X						
-04	SV-05	10-6-15	0736	0943	-30.37	-5.00	SV	MBL	2.7L	2038	FC0372		X						
-05	SV-03	10-6-15	0756	0954	-29.91	-4.83	SV	MBL	2.7L	220	FC0559		X						
-06	SV-04	10-6-15	0812	1000	-28.71	-5.00	SV	MBL	2.7L	2031	FC0452		X						
~~-07~~	~~SV-02~~	~~10-6-15~~	~~0855~~	~~1058~~	~~-30.41~~	~~-30.27~~	~~SV~~	~~MBL~~	~~2.7L~~	~~325~~	~~FC0001~~								~~VOID~~
-07	SV-01	10-6-15	0906	1112	-30.24	-4.98	SV	MBL	2.7L	2037	FC0554		X						
-08	SV-07	10-6-15	1045	1254	-30.29	-4.99	SV	MBL	2.7L	0151	FC0538		X						
-09	DUP-100615	10-6-15	1045	1303	-30.27	-4.98	SV	MBL	2.7L	485	FC0472		X						

*SAMPLE MATRIX CODES
AA = Ambient Air (Indoor/Outdoor)
SV = Soil Vapor/Landfill Gas/SVE
Other = Please Specify

Container Type

Relinquished By:	Date/Time	Received By:	Date/Time:
Mary Beth Morris	10-6-15/1415	Daniel Fischer AAL	10/6/15 14:15
Daniel Fischer AAL	10/6/15 23:17	Albert Willem	10/6/15 23:17
Albert Willem	10/7/15 5:15	Peter Bond	10/7/15 5:15

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

ANALYTICAL REPORT

Lab Number:	L1525699
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	10/16/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: NY (11627), CT (PH-0141), NH (2206), NJ NELAP (MA015), RI (LAO00299), ME (MA00030), PA (68-02089), VA (460194), LA NELAP (03090), FL (E87814), TX (T104704419), WA (C954), USFWS (Permit #LE2069641), USDA (Permit #P330-11-00109), US Army Corps of Engineers.

320 Forbes Boulevard, Mansfield, MA 02048-1806
508-822-9300 (Fax) 508-822-3288 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525699
Report Date: 10/16/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1525699-01	SV-02	SOIL_VAPOR	133-31 39TH AVE, FLUSHING, NY	10/09/15 11:19	10/09/15
L1525699-02	AMBIENT-100915	AIR	133-31 39TH AVE, FLUSHING, NY	10/09/15 11:30	10/09/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525699
Report Date: 10/16/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: TWO FULTON SQUARE **Lab Number:** L1525699
Project Number: 1633.0008Y002 **Report Date:** 10/16/15

Case Narrative (continued)

Volatile Organics in Air

Canisters were released from the laboratory on October 9, 2015. The canister certification results are provided as an addendum.

Sample L1525699-01 The presence of 2,2,4-Trimethylpentane could not be determined in this sample due to a non-target compound interfering with the identification and quantification of this compound.

Sample L1525699-01: The sample has elevated detection limits due to the dilution required by the elevated concentrations of target compounds in the sample.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Christopher J. Anderson

Title: Technical Director/Representative Date: 10/16/15

AIR

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525699
Report Date: 10/16/15

SAMPLE RESULTS

Lab ID: L1525699-01 D
Client ID: SV-02
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Matrix: Soil_Vapor
Anaytical Method: 48,TO-15
Analytical Date: 10/12/15 22:42
Analyst: MB

Date Collected: 10/09/15 11:19
Date Received: 10/09/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	ND	1.00	--	ND	4.94	--		5
Chloromethane	ND	1.00	--	ND	2.07	--		5
Freon-114	ND	1.00	--	ND	6.99	--		5
Vinyl chloride	ND	1.00	--	ND	2.56	--		5
1,3-Butadiene	ND	1.00	--	ND	2.21	--		5
Bromomethane	ND	1.00	--	ND	3.88	--		5
Chloroethane	ND	1.00	--	ND	2.64	--		5
Ethanol	67.0	12.5	--	126	23.6	--		5
Vinyl bromide	ND	1.00	--	ND	4.37	--		5
Acetone	2170	5.00	--	5150	11.9	--		5
Trichlorofluoromethane	ND	1.00	--	ND	5.62	--		5
Isopropanol	19.1	2.50	--	46.9	6.15	--		5
1,1-Dichloroethene	ND	1.00	--	ND	3.96	--		5
Tertiary butyl Alcohol	34.7	2.50	--	105	7.58	--		5
Methylene chloride	ND	2.50	--	ND	8.69	--		5
3-Chloropropene	ND	1.00	--	ND	3.13	--		5
Carbon disulfide	2.44	1.00	--	7.60	3.11	--		5
Freon-113	ND	1.00	--	ND	7.66	--		5
trans-1,2-Dichloroethene	ND	1.00	--	ND	3.96	--		5
1,1-Dichloroethane	ND	1.00	--	ND	4.05	--		5
Methyl tert butyl ether	ND	1.00	--	ND	3.61	--		5
2-Butanone	118	2.50	--	348	7.37	--		5
cis-1,2-Dichloroethene	ND	1.00	--	ND	3.96	--		5
Ethyl Acetate	ND	2.50	--	ND	9.01	--		5

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525699
Report Date: 10/16/15

SAMPLE RESULTS

Lab ID: L1525699-01 D
Client ID: SV-02
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/09/15 11:19
Date Received: 10/09/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Chloroform	3.39	1.00	--	16.6	4.88	--		5
Tetrahydrofuran	ND	2.50	--	ND	7.37	--		5
1,2-Dichloroethane	ND	1.00	--	ND	4.05	--		5
n-Hexane	12.3	1.00	--	43.3	3.52	--		5
1,1,1-Trichloroethane	ND	1.00	--	ND	5.46	--		5
Benzene	1.08	1.00	--	3.45	3.19	--		5
Carbon tetrachloride	ND	1.00	--	ND	6.29	--		5
Cyclohexane	1.79	1.00	--	6.16	3.44	--		5
1,2-Dichloropropane	ND	1.00	--	ND	4.62	--		5
Bromodichloromethane	ND	1.00	--	ND	6.70	--		5
1,4-Dioxane	ND	1.00	--	ND	3.60	--		5
Trichloroethene	1.79	1.00	--	9.62	5.37	--		5
2,2,4-Trimethylpentane	ND	1.00	--	ND	4.67	--		5
Heptane	4.86	1.00	--	19.9	4.10	--		5
cis-1,3-Dichloropropene	ND	1.00	--	ND	4.54	--		5
4-Methyl-2-pentanone	ND	2.50	--	ND	10.2	--		5
trans-1,3-Dichloropropene	ND	1.00	--	ND	4.54	--		5
1,1,2-Trichloroethane	ND	1.00	--	ND	5.46	--		5
Toluene	35.7	1.00	--	135	3.77	--		5
2-Hexanone	12.3	1.00	--	50.4	4.10	--		5
Dibromochloromethane	ND	1.00	--	ND	8.52	--		5
1,2-Dibromoethane	ND	1.00	--	ND	7.69	--		5
Tetrachloroethene	ND	1.00	--	ND	6.78	--		5
Chlorobenzene	ND	1.00	--	ND	4.61	--		5
Ethylbenzene	1.37	1.00	--	5.95	4.34	--		5
p/m-Xylene	5.67	2.00	--	24.6	8.69	--		5
Bromoform	ND	1.00	--	ND	10.3	--		5
Styrene	ND	1.00	--	ND	4.26	--		5

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525699
Report Date: 10/16/15

SAMPLE RESULTS

Lab ID: L1525699-01 D
Client ID: SV-02
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/09/15 11:19
Date Received: 10/09/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	1.00	--	ND	6.87	--		5
o-Xylene	2.82	1.00	--	12.2	4.34	--		5
4-Ethyltoluene	ND	1.00	--	ND	4.92	--		5
1,3,5-Trimethylbenzene	ND	1.00	--	ND	4.92	--		5
1,2,4-Trimethylbenzene	1.20	1.00	--	5.90	4.92	--		5
Benzyl chloride	ND	1.00	--	ND	5.18	--		5
1,3-Dichlorobenzene	ND	1.00	--	ND	6.01	--		5
1,4-Dichlorobenzene	ND	1.00	--	ND	6.01	--		5
1,2-Dichlorobenzene	ND	1.00	--	ND	6.01	--		5
1,2,4-Trichlorobenzene	ND	1.00	--	ND	7.42	--		5
Hexachlorobutadiene	ND	1.00	--	ND	10.7	--		5

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	76		60-140
Bromochloromethane	65		60-140
chlorobenzene-d5	76		60-140

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525699
Report Date: 10/16/15

SAMPLE RESULTS

Lab ID: L1525699-02
Client ID: AMBIENT-100915
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Matrix: Air
Anaytical Method: 48,TO-15
Analytical Date: 10/12/15 17:46
Analyst: MB

Date Collected: 10/09/15 11:30
Date Received: 10/09/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Dichlorodifluoromethane	0.327	0.200	--	1.62	0.989	--		1
Chloromethane	0.526	0.200	--	1.09	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	7.18	2.50	--	13.5	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	4.08	1.00	--	9.69	2.38	--		1
Trichlorofluoromethane	0.233	0.200	--	1.31	1.12	--		1
Isopropanol	0.556	0.500	--	1.37	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	0.729	0.500	--	2.53	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525699
Report Date: 10/16/15

SAMPLE RESULTS

Lab ID: L1525699-02
Client ID: AMBIENT-100915
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/09/15 11:30
Date Received: 10/09/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	0.532	0.200	--	2.00	0.754	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	0.412	0.400	--	1.79	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525699
Report Date: 10/16/15

SAMPLE RESULTS

Lab ID: L1525699-02
Client ID: AMBIENT-100915
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Date Collected: 10/09/15 11:30
Date Received: 10/09/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	83		60-140
Bromochloromethane	76		60-140
chlorobenzene-d5	84		60-140

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525699
Report Date: 10/16/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 10/12/15 14:26

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab for sample(s): 01-02 Batch: WG830067-4								
Propylene	ND	0.500	--	ND	0.861	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	1.00	--	ND	3.52	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525699
Report Date: 10/16/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 10/12/15 14:26

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab for sample(s): 01-02 Batch: WG830067-4								
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525699
Report Date: 10/16/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 10/12/15 14:26

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab for sample(s): 01-02 Batch: WG830067-4								
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525699
Report Date: 10/16/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 48,TO-15
Analytical Date: 10/12/15 14:26

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab for sample(s): 01-02 Batch: WG830067-4								

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Bromofluorobenzene	93		70-130
Toluene-d8	96		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525699
Report Date: 10/16/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-02 Batch: WG830067-3								
Chlorodifluoromethane	82		-		70-130	-		
Propylene	96		-		70-130	-		
Propane	71		-		70-130	-		
Dichlorodifluoromethane	78		-		70-130	-		
Chloromethane	84		-		70-130	-		
1,2-Dichloro-1,1,2,2-tetrafluoroethane	91		-		70-130	-		
Methanol	76		-		70-130	-		
Vinyl chloride	90		-		70-130	-		
1,3-Butadiene	94		-		70-130	-		
Butane	82		-		70-130	-		
Bromomethane	88		-		70-130	-		
Chloroethane	87		-		70-130	-		
Ethyl Alcohol	85		-		70-130	-		
Dichlorofluoromethane	85		-		70-130	-		
Vinyl bromide	89		-		70-130	-		
Acrolein	84		-		70-130	-		
Acetone	90		-		70-130	-		
Acetonitrile	80		-		70-130	-		
Trichlorofluoromethane	93		-		70-130	-		
iso-Propyl Alcohol	91		-		70-130	-		
Acrylonitrile	82		-		70-130	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525699
Report Date: 10/16/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-02 Batch: WG830067-3								
Pentane	82		-		70-130	-		
Ethyl ether	83		-		70-130	-		
1,1-Dichloroethene	92		-		70-130	-		
tert-Butyl Alcohol	88		-		70-130	-		
Methylene chloride	90		-		70-130	-		
3-Chloropropene	95		-		70-130	-		
Carbon disulfide	91		-		70-130	-		
1,1,2-Trichloro-1,2,2-Trifluoroethane	92		-		70-130	-		
trans-1,2-Dichloroethene	96		-		70-130	-		
1,1-Dichloroethane	99		-		70-130	-		
Methyl tert butyl ether	98		-		70-130	-		
Vinyl acetate	108		-		70-130	-		
2-Butanone	89		-		70-130	-		
cis-1,2-Dichloroethene	105		-		70-130	-		
Ethyl Acetate	90		-		70-130	-		
Chloroform	93		-		70-130	-		
Tetrahydrofuran	86		-		70-130	-		
2,2-Dichloropropane	83		-		70-130	-		
1,2-Dichloroethane	91		-		70-130	-		
n-Hexane	93		-		70-130	-		
Isopropyl Ether	93		-		70-130	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525699
Report Date: 10/16/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-02 Batch: WG830067-3								
Ethyl-Tert-Butyl-Ether	91		-		70-130	-		
1,1,1-Trichloroethane	101		-		70-130	-		
1,1-Dichloropropene	96		-		70-130	-		
Benzene	96		-		70-130	-		
Carbon tetrachloride	103		-		70-130	-		
Cyclohexane	99		-		70-130	-		
Tertiary-Amyl Methyl Ether	92		-		70-130	-		
Dibromomethane	90		-		70-130	-		
1,2-Dichloropropane	97		-		70-130	-		
Bromodichloromethane	101		-		70-130	-		
1,4-Dioxane	96		-		70-130	-		
Trichloroethene	103		-		70-130	-		
2,2,4-Trimethylpentane	96		-		70-130	-		
Methyl Methacrylate	99		-		70-130	-		
Heptane	97		-		70-130	-		
cis-1,3-Dichloropropene	102		-		70-130	-		
4-Methyl-2-pentanone	95		-		70-130	-		
trans-1,3-Dichloropropene	94		-		70-130	-		
1,1,2-Trichloroethane	103		-		70-130	-		
Toluene	94		-		70-130	-		
1,3-Dichloropropane	89		-		70-130	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525699
Report Date: 10/16/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-02 Batch: WG830067-3								
2-Hexanone	94		-		70-130	-		
Dibromochloromethane	97		-		70-130	-		
1,2-Dibromoethane	95		-		70-130	-		
Butyl Acetate	83		-		70-130	-		
Octane	85		-		70-130	-		
Tetrachloroethene	94		-		70-130	-		
1,1,1,2-Tetrachloroethane	88		-		70-130	-		
Chlorobenzene	94		-		70-130	-		
Ethylbenzene	95		-		70-130	-		
p/m-Xylene	96		-		70-130	-		
Bromoform	97		-		70-130	-		
Styrene	96		-		70-130	-		
1,1,2,2-Tetrachloroethane	97		-		70-130	-		
o-Xylene	100		-		70-130	-		
1,2,3-Trichloropropane	88		-		70-130	-		
Nonane (C9)	87		-		70-130	-		
Isopropylbenzene	88		-		70-130	-		
Bromobenzene	89		-		70-130	-		
o-Chlorotoluene	89		-		70-130	-		
n-Propylbenzene	89		-		70-130	-		
p-Chlorotoluene	89		-		70-130	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525699
Report Date: 10/16/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-02 Batch: WG830067-3								
4-Ethyltoluene	94		-		70-130	-		
1,3,5-Trimethylbenzene	96		-		70-130	-		
tert-Butylbenzene	92		-		70-130	-		
1,2,4-Trimethylbenzene	101		-		70-130	-		
Decane (C10)	92		-		70-130	-		
Benzyl chloride	101		-		70-130	-		
1,3-Dichlorobenzene	100		-		70-130	-		
1,4-Dichlorobenzene	100		-		70-130	-		
sec-Butylbenzene	93		-		70-130	-		
p-Isopropyltoluene	86		-		70-130	-		
1,2-Dichlorobenzene	101		-		70-130	-		
n-Butylbenzene	97		-		70-130	-		
1,2-Dibromo-3-chloropropane	93		-		70-130	-		
Undecane	97		-		70-130	-		
Dodecane (C12)	114		-		70-130	-		
1,2,4-Trichlorobenzene	107		-		70-130	-		
Naphthalene	100		-		70-130	-		
1,2,3-Trichlorobenzene	104		-		70-130	-		
Hexachlorobutadiene	104		-		70-130	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1525699

Report Date: 10/16/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-02 Batch: WG830067-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	108				70-130
Toluene-d8	102				70-130
Bromofluorobenzene	103				70-130

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525699
Report Date: 10/16/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-02 QC Batch ID: WG830067-5 QC Sample: L1525692-02 Client ID: DUP Sample						
Dichlorodifluoromethane	0.346	0.305	ppbV	13		25
Chloromethane	0.627	0.639	ppbV	2		25
1,2-Dichloro-1,1,2,2-tetrafluoroethane	ND	ND	ppbV	NC		25
1,3-Butadiene	ND	ND	ppbV	NC		25
Bromomethane	ND	ND	ppbV	NC		25
Chloroethane	ND	ND	ppbV	NC		25
Ethyl Alcohol	387	360	ppbV	7		25
Vinyl bromide	ND	ND	ppbV	NC		25
Acetone	12.3	11.3	ppbV	8		25
Trichlorofluoromethane	0.365	0.326	ppbV	11		25
iso-Propyl Alcohol	6.38	5.79	ppbV	10		25
tert-Butyl Alcohol	ND	ND	ppbV	NC		25
Methylene chloride	1.58	1.43	ppbV	10		25
3-Chloropropene	ND	ND	ppbV	NC		25
Carbon disulfide	ND	ND	ppbV	NC		25
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	ND	ppbV	NC		25
trans-1,2-Dichloroethene	ND	ND	ppbV	NC		25
1,1-Dichloroethane	ND	ND	ppbV	NC		25
Methyl tert butyl ether	ND	ND	ppbV	NC		25

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525699
Report Date: 10/16/15

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-02 QC Batch ID: WG830067-5 QC Sample: L1525692-02 Client ID: DUP Sample						
2-Butanone	1.03	0.852	ppbV	19		25
Ethyl Acetate	7.03	5.02	ppbV	**33**	Q	25
Chloroform	ND	ND	ppbV	NC		25
Tetrahydrofuran	ND	ND	ppbV	NC		25
1,2-Dichloroethane	ND	ND	ppbV	NC		25
n-Hexane	0.320	0.267	ppbV	18		25
Benzene	0.391	0.368	ppbV	6		25
Cyclohexane	ND	ND	ppbV	NC		25
1,2-Dichloropropane	ND	ND	ppbV	NC		25
Bromodichloromethane	ND	ND	ppbV	NC		25
1,4-Dioxane	ND	ND	ppbV	NC		25
2,2,4-Trimethylpentane	0.208	ND	ppbV	NC		25
Heptane	0.224	ND	ppbV	NC		25
cis-1,3-Dichloropropene	ND	ND	ppbV	NC		25
4-Methyl-2-pentanone	ND	ND	ppbV	NC		25
trans-1,3-Dichloropropene	ND	ND	ppbV	NC		25
1,1,2-Trichloroethane	ND	ND	ppbV	NC		25
Toluene	3.31	3.56	ppbV	7		25
2-Hexanone	ND	ND	ppbV	NC		25

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525699
Report Date: 10/16/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Volatile Organics in Air - Mansfield Lab Associated sample(s): 01-02 QC Batch ID: WG830067-5 QC Sample: L1525692-02 Client ID: DUP Sample					
Dibromochloromethane	ND	ND	ppbV	NC	25
1,2-Dibromoethane	ND	ND	ppbV	NC	25
Chlorobenzene	ND	ND	ppbV	NC	25
Ethylbenzene	0.264	0.310	ppbV	16	25
p/m-Xylene	1.01	1.07	ppbV	6	25
Bromoform	ND	ND	ppbV	NC	25
Styrene	0.856	0.936	ppbV	9	25
1,1,2,2-Tetrachloroethane	ND	ND	ppbV	NC	25
o-Xylene	0.321	0.349	ppbV	8	25
4-Ethyltoluene	ND	ND	ppbV	NC	25
1,3,5-Trimethylbenzene	ND	ND	ppbV	NC	25
1,2,4-Trimethylbenzene	ND	0.200	ppbV	NC	25
Benzyl chloride	ND	ND	ppbV	NC	25
1,3-Dichlorobenzene	ND	ND	ppbV	NC	25
1,4-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2-Dichlorobenzene	ND	ND	ppbV	NC	25
1,2,4-Trichlorobenzene	ND	ND	ppbV	NC	25
Hexachlorobutadiene	ND	ND	ppbV	NC	25

Project Name: TWO FULTON SQUARE

Lab Number: L1525699

Project Number: 1633.0008Y002

Report Date: 10/16/15

Canister and Flow Controller Information

Samplenum	Client ID	Media ID	Media Type	Date Prepared	Bottle Order	Cleaning Batch ID	Can Leak Check	Initial Pressure (in. Hg)	Pressure on Receipt (in. Hg)	Flow Controler Leak Chk	Flow Out mL/min	Flow In mL/min	% RPD
L1525699-01	SV-02	0481	#20 SV	10/09/15	210903		-	-	-	Pass	18.0	19.3	7
L1525699-01	SV-02	2190	2.7L Can	10/09/15	210903	L1524023-02	Pass	-29.6	-5.4	-	-	-	-
L1525699-02	AMBIENT-100915	0626	#20 SV	10/09/15	210903		-	-	-	Pass	18.0	19.4	7
L1525699-02	AMBIENT-100915	134	2.7L Can	10/09/15	210903	L1524023-02	Pass	-29.5	-5.1	-	-	-	-

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1524023
Report Date: 10/16/15

Air Canister Certification Results

Lab ID:	L1524023-02	Date Collected:	09/24/15 16:00
Client ID:	CAN 2011 SHELF 14	Date Received:	09/25/15
Sample Location:		Field Prep:	Not Specified
Matrix:	Air		
Anaytical Method:	48,TO-15		
Analytical Date:	10/05/15 15:30		
Analyst:	MB		

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air - Mansfield Lab								
Chlorodifluoromethane	ND	0.200	--	ND	0.707	--		1
Propylene	ND	0.500	--	ND	0.861	--		1
Propane	ND	0.500	--	ND	0.902	--		1
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.200	--	ND	1.40	--		1
Methanol	ND	5.00	--	ND	6.55	--		1
Vinyl chloride	ND	0.200	--	ND	0.511	--		1
1,3-Butadiene	ND	0.200	--	ND	0.442	--		1
Butane	ND	0.200	--	ND	0.475	--		1
Bromomethane	ND	0.200	--	ND	0.777	--		1
Chloroethane	ND	0.200	--	ND	0.528	--		1
Ethanol	ND	2.50	--	ND	4.71	--		1
Dichlorofluoromethane	ND	0.200	--	ND	0.842	--		1
Vinyl bromide	ND	0.200	--	ND	0.874	--		1
Acrolein	ND	0.500	--	ND	1.15	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Acetonitrile	ND	0.200	--	ND	0.336	--		1
Trichlorofluoromethane	ND	0.200	--	ND	1.12	--		1
Isopropanol	ND	0.500	--	ND	1.23	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
Pentane	ND	0.200	--	ND	0.590	--		1
Ethyl ether	ND	0.200	--	ND	0.606	--		1
1,1-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Tertiary butyl Alcohol	ND	0.500	--	ND	1.52	--		1

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1524023

Project Number: CANISTER QC BAT **Report Date:** 10/16/15

Air Canister Certification Results

Lab ID: L1524023-02 Date Collected: 09/24/15 16:00

Client ID: CAN 2011 SHELF 14 Date Received: 09/25/15

Sample Location: Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air - Mansfield Lab								
Methylene chloride	ND	0.500	--	ND	1.74	--		1
3-Chloropropene	ND	0.200	--	ND	0.626	--		1
Carbon disulfide	ND	0.200	--	ND	0.623	--		1
Freon-113	ND	0.200	--	ND	1.53	--		1
trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
1,1-Dichloroethane	ND	0.200	--	ND	0.809	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
Vinyl acetate	ND	1.00	--	ND	3.52	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--		1
Ethyl Acetate	ND	0.500	--	ND	1.80	--		1
Chloroform	ND	0.200	--	ND	0.977	--		1
Tetrahydrofuran	ND	0.500	--	ND	1.47	--		1
2,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
1,2-Dichloroethane	ND	0.200	--	ND	0.809	--		1
n-Hexane	ND	0.200	--	ND	0.705	--		1
Diisopropyl ether	ND	0.200	--	ND	0.836	--		1
tert-Butyl Ethyl Ether	ND	0.200	--	ND	0.836	--		1
1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--		1
1,1-Dichloropropene	ND	0.200	--	ND	0.908	--		1
Benzene	ND	0.200	--	ND	0.639	--		1
Carbon tetrachloride	ND	0.200	--	ND	1.26	--		1
Cyclohexane	ND	0.200	--	ND	0.688	--		1
tert-Amyl Methyl Ether	ND	0.200	--	ND	0.836	--		1
Dibromomethane	ND	0.200	--	ND	1.42	--		1
1,2-Dichloropropane	ND	0.200	--	ND	0.924	--		1
Bromodichloromethane	ND	0.200	--	ND	1.34	--		1
1,4-Dioxane	ND	0.200	--	ND	0.721	--		1

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1524023

Project Number: CANISTER QC BAT **Report Date:** 10/16/15

Air Canister Certification Results

Lab ID: L1524023-02 Date Collected: 09/24/15 16:00

Client ID: CAN 2011 SHELF 14 Date Received: 09/25/15

Sample Location: Field Prep: Not Specified

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air - Mansfield Lab								
Trichloroethene	ND	0.200	--	ND	1.07	--		1
2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--		1
Methyl Methacrylate	ND	0.500	--	ND	2.05	--		1
Heptane	ND	0.200	--	ND	0.820	--		1
cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--		1
1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--		1
Toluene	ND	0.200	--	ND	0.754	--		1
1,3-Dichloropropane	ND	0.200	--	ND	0.924	--		1
2-Hexanone	ND	0.200	--	ND	0.820	--		1
Dibromochloromethane	ND	0.200	--	ND	1.70	--		1
1,2-Dibromoethane	ND	0.200	--	ND	1.54	--		1
Butyl acetate	ND	0.500	--	ND	2.38	--		1
Octane	ND	0.200	--	ND	0.934	--		1
Tetrachloroethene	ND	0.200	--	ND	1.36	--		1
1,1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
Chlorobenzene	ND	0.200	--	ND	0.921	--		1
Ethylbenzene	ND	0.200	--	ND	0.869	--		1
p/m-Xylene	ND	0.400	--	ND	1.74	--		1
Bromoform	ND	0.200	--	ND	2.07	--		1
Styrene	ND	0.200	--	ND	0.852	--		1
1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--		1
o-Xylene	ND	0.200	--	ND	0.869	--		1
1,2,3-Trichloropropane	ND	0.200	--	ND	1.21	--		1
Nonane	ND	0.200	--	ND	1.05	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
Bromobenzene	ND	0.200	--	ND	0.793	--		1

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1524023
Report Date: 10/16/15

Air Canister Certification Results

Lab ID: L1524023-02
Client ID: CAN 2011 SHELF 14
Sample Location:

Date Collected: 09/24/15 16:00
Date Received: 09/25/15
Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								
2-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
n-Propylbenzene	ND	0.200	--	ND	0.983	--		1
4-Chlorotoluene	ND	0.200	--	ND	1.04	--		1
4-Ethyltoluene	ND	0.200	--	ND	0.983	--		1
1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
tert-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--		1
Decane	ND	0.200	--	ND	1.16	--		1
Benzyl chloride	ND	0.200	--	ND	1.04	--		1
1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--		1
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2-Dibromo-3-chloropropane	ND	0.200	--	ND	1.93	--		1
Undecane	ND	0.200	--	ND	1.28	--		1
Dodecane	ND	0.200	--	ND	1.39	--		1
1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Naphthalene	ND	0.200	--	ND	1.05	--		1
1,2,3-Trichlorobenzene	ND	0.200	--	ND	1.48	--		1
Hexachlorobutadiene	ND	0.200	--	ND	2.13	--		1

	Results	Qualifier	Units	RDL	Dilution Factor
Tentatively Identified Compounds					
No Tentatively Identified Compounds					

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1524023

Project Number: CANISTER QC BAT **Report Date:** 10/16/15

Air Canister Certification Results

Lab ID: L1524023-02 Date Collected: 09/24/15 16:00

Client ID: CAN 2011 SHELF 14 Date Received: 09/25/15

Sample Location: Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air - Mansfield Lab								

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-Difluorobenzene	88		60-140
Bromochloromethane	88		60-140
chlorobenzene-d5	81		60-140

Project Name: BATCH CANISTER CERTIFICATION
Project Number: CANISTER QC BAT

Lab Number: L1524023
Report Date: 10/16/15

Air Canister Certification Results

Lab ID:	L1524023-02	Date Collected:	09/24/15 16:00
Client ID:	CAN 2011 SHELF 14	Date Received:	09/25/15
Sample Location:		Field Prep:	Not Specified
Matrix:	Air		
Anaytical Method:	48,TO-15-SIM		
Analytical Date:	09/25/15 19:27		
Analyst:	RY		

	ppbV			ug/m3				
Parameter	**Results**	**RL**	**MDL**	**Results**	**RL**	**MDL**	**Qualifier**	**Dilution Factor**
Volatile Organics in Air by SIM - Mansfield Lab								
Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--		1
Chloromethane	ND	0.200	--	ND	0.413	--		1
Freon-114	ND	0.050	--	ND	0.349	--		1
Vinyl chloride	ND	0.020	--	ND	0.051	--		1
1,3-Butadiene	ND	0.020	--	ND	0.044	--		1
Bromomethane	ND	0.020	--	ND	0.078	--		1
Chloroethane	ND	0.020	--	ND	0.053	--		1
Acetone	ND	1.00	--	ND	2.38	--		1
Trichlorofluoromethane	ND	0.050	--	ND	0.281	--		1
Acrylonitrile	ND	0.500	--	ND	1.09	--		1
1,1-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Methylene chloride	ND	0.500	--	ND	1.74	--		1
Freon-113	ND	0.050	--	ND	0.383	--		1
Halothane	ND	0.050	--	ND	0.404	--		1
trans-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
1,1-Dichloroethane	ND	0.020	--	ND	0.081	--		1
Methyl tert butyl ether	ND	0.200	--	ND	0.721	--		1
2-Butanone	ND	0.500	--	ND	1.47	--		1
cis-1,2-Dichloroethene	ND	0.020	--	ND	0.079	--		1
Chloroform	ND	0.020	--	ND	0.098	--		1
1,2-Dichloroethane	ND	0.020	--	ND	0.081	--		1
1,1,1-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Benzene	ND	0.100	--	ND	0.319	--		1
Carbon tetrachloride	ND	0.020	--	ND	0.126	--		1
1,2-Dichloropropane	ND	0.020	--	ND	0.092	--		1

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1524023

Project Number: CANISTER QC BAT **Report Date:** 10/16/15

Air Canister Certification Results

Lab ID: L1524023-02 Date Collected: 09/24/15 16:00

Client ID: CAN 2011 SHELF 14 Date Received: 09/25/15

Sample Location: Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
Bromodichloromethane	ND	0.020	--	ND	0.134	--		1
1,4-Dioxane	ND	0.100	--	ND	0.360	--		1
Trichloroethene	ND	0.020	--	ND	0.107	--		1
cis-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
4-Methyl-2-pentanone	ND	0.500	--	ND	2.05	--		1
trans-1,3-Dichloropropene	ND	0.020	--	ND	0.091	--		1
1,1,2-Trichloroethane	ND	0.020	--	ND	0.109	--		1
Toluene	ND	0.050	--	ND	0.188	--		1
Dibromochloromethane	ND	0.020	--	ND	0.170	--		1
1,2-Dibromoethane	ND	0.020	--	ND	0.154	--		1
Tetrachloroethene	ND	0.020	--	ND	0.136	--		1
1,1,1,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
Chlorobenzene	ND	0.020	--	ND	0.092	--		1
Ethylbenzene	ND	0.020	--	ND	0.087	--		1
p/m-Xylene	ND	0.040	--	ND	0.174	--		1
Bromoform	ND	0.020	--	ND	0.207	--		1
Styrene	ND	0.020	--	ND	0.085	--		1
1,1,2,2-Tetrachloroethane	ND	0.020	--	ND	0.137	--		1
o-Xylene	ND	0.020	--	ND	0.087	--		1
Isopropylbenzene	ND	0.200	--	ND	0.983	--		1
4-Ethyltoluene	ND	0.020	--	ND	0.098	--		1
1,3,5-Trimethybenzene	ND	0.020	--	ND	0.098	--		1
1,2,4-Trimethylbenzene	ND	0.020	--	ND	0.098	--		1
1,3-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
1,4-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1
sec-Butylbenzene	ND	0.200	--	ND	1.10	--		1
p-Isopropyltoluene	ND	0.200	--	ND	1.10	--		1
1,2-Dichlorobenzene	ND	0.020	--	ND	0.120	--		1

Project Name: BATCH CANISTER CERTIFICATION **Lab Number:** L1524023

Project Number: CANISTER QC BAT **Report Date:** 10/16/15

Air Canister Certification Results

Lab ID: L1524023-02 Date Collected: 09/24/15 16:00

Client ID: CAN 2011 SHELF 14 Date Received: 09/25/15

Sample Location: Field Prep: Not Specified

Parameter	ppbV Results	ppbV RL	ppbV MDL	ug/m3 Results	ug/m3 RL	ug/m3 MDL	Qualifier	Dilution Factor
Volatile Organics in Air by SIM - Mansfield Lab								
n-Butylbenzene	ND	0.200	--	ND	1.10	--		1
1,2,4-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Naphthalene	ND	0.050	--	ND	0.262	--		1
1,2,3-Trichlorobenzene	ND	0.050	--	ND	0.371	--		1
Hexachlorobutadiene	ND	0.050	--	ND	0.533	--		1

Internal Standard	% Recovery	Qualifier	Acceptance Criteria
1,4-difluorobenzene	92		60-140
bromochloromethane	90		60-140
chlorobenzene-d5	88		60-140

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525699
Report Date: 10/16/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information **Custody Seal**

Cooler	
N/A	Present/Intact

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1525699-01A	Canister - 2.7 Liter	N/A	N/A	N/A	Y	Absent	TO15-LL(30)
L1525699-02A	Canister - 2.7 Liter	N/A	N/A	N/A	Y	Absent	TO15-LL(30)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1525699
Project Number:	1633.0008Y002	**Report Date:**	10/16/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1	- The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A	- Spectra identified as "Aldol Condensation Product".
B	- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
C	- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: Data Usability Report

Project Name: TWO FULTON SQUARE **Lab Number:** L1525699

Project Number: 1633.0008Y002 **Report Date:** 10/16/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the reporting limit (RL) for the sample.

Report Format: Data Usability Report

REFERENCES

48 Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air. Second Edition. EPA/625/R-96/010b, January 1999.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide) (soil), Methyl methacrylate (soil), Azobenzene.
EPA 8270D: Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

AIR ANALYSIS

PAGE 1 OF 1

CHAIN OF CUSTODY

ALPHA ANALYTICAL
320 Forbes Blvd, Mansfield, MA 02048
TEL: 508-822-9300 FAX: 508-822-3288

Date Rec'd in Lab: 10/10/15

ALPHA Job #: L1525699

Client Information

Client: Roux Associates
Address: 209 Shafter St
Islandia, NY 11749
Phone: (631) 232-2600
Fax: (631) 232-9898
Email: jcollins@rouxinc.com

☐ These samples have been previously analyzed by Alpha

Project Information

Project Name: Two Fulton Square
Project Location: 133-31 39th Ave, Flushing, NY
Project #: 1633.0008Y002
Project Manager: Roux: Jessica Collins, Alpha: Karyn Raymond
ALPHA Quote #:

Turn-Around Time

☒ Standard ☐ RUSH (only confirmed if pre-approved!)

Date Due: Time:

Report Information - Data Deliverables

☐ FAX
☐ ADEx
Criteria Checker:
(Default based on Regulatory Criteria Indicated)
Other Formats:
☐ EMAIL (standard pdf report)
☐ Additional Deliverables:

Report to: (if different than Project Manager)

Billing Information

☒ Same as Client info PO #:

Regulatory Requirements/Report Limits

State/Fed	Program	Criteria
NY		

Other Project Specific Requirements/Comments:

All Columns Below Must Be Filled Out

ANALYSIS

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Start Time	End Time	Initial Vacuum	Final Vacuum	Sample Matrix*	Sampler's Initials	Can Size	I D Can	I D - Flow Controller	TO-14A by TO-15	TO-15	TO-15 SIM	APH	FIXED GASES	TO-13A	TO-4 / TO-10	Sample Comments (i.e. PID)
25699-01	SV-02	10-9-15	925	1119	-29.88	-4.99	SV	MBL	2.7L	2190	FC0481		X						
-02	Ambient-100915	10-9-15	931	1130	-30.14	-4.97	AA	MBL	2.7L	134	FC0026		X						

*SAMPLE MATRIX CODES
AA = Ambient Air (Indoor/Outdoor)
SV = Soil Vapor/Landfill Gas/SVE
Other = Please Specify

Container Type

Please print clearly, legibly and completely. Samples can not be logged in and tumaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Terms and Conditions. See reverse side.

Relinquished By:	Date/Time	Received By:	Date/Time:
MaryBeth Wyons	10-9-15/1320	[illegible] AAL	10/9/15 13:20
[illegible] AAL	10/9/15 2300	[illegible]	10/9/15 23:00
[illegible]	10/10/15 5:15AM	[illegible]	10/10/15 5:15

ANALYTICAL REPORT

Lab Number:	L1525827
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	11/12/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1525827-01	RMW-3	WATER	133-31 39TH AVE, FLUSHING, NY	10/12/15 08:05	10/12/15
L1525827-02	RMW-4	WATER	133-31 39TH AVE, FLUSHING, NY	10/12/15 11:00	10/12/15
L1525827-03	BW-7D	WATER	133-31 39TH AVE, FLUSHING, NY	10/12/15 12:25	10/12/15
L1525827-04	RMW-2	WATER	133-31 39TH AVE, FLUSHING, NY	10/12/15 14:00	10/12/15
L1525827-05	BW-8D	WATER	133-31 39TH AVE, FLUSHING, NY	10/12/15 15:25	10/12/15
L1525827-06	FIELD BLANK-101215	WATER	133-31 39TH AVE, FLUSHING, NY	10/12/15 14:20	10/12/15
L1525827-07	TRIP BLANK	WATER	133-31 39TH AVE, FLUSHING, NY	10/12/15 00:00	10/12/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525827
Report Date: 11/12/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827
Project Number: 1633.0008Y002 **Report Date:** 11/12/15

Case Narrative (continued)

Report Submission

This report replaces the report issued October 19, 2015. The Client IDs have been changed on L1525827-01, -02, and -04.

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Dissolved Metals

The WG830338-4 MS recoveries for calcium (0%), manganese (0%) and sodium (0%), performed on L1525827-01, do not apply because the sample concentrations are greater than four times the spike amounts added.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Kelly Stenstrom

Title: Technical Director/Representative Date: 11/12/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-01	Date Collected:	10/12/15 08:05
Client ID:	RMW-3	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	10/16/15 12:28		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	10		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	3.4		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	1.4		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-01 Date Collected: 10/12/15 08:05

Client ID: RMW-3 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	6.7		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-01 Date Collected: 10/12/15 08:05

Client ID: RMW-3 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	101		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-02	Date Collected:	10/12/15 11:00
Client ID:	RMW-4	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	10/16/15 12:56		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	6.6		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-02 Date Collected: 10/12/15 11:00

Client ID: RMW-4 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	10		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-02 Date Collected: 10/12/15 11:00

Client ID: RMW-4 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	101		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-03	Date Collected:	10/12/15 12:25
Client ID:	BW-7D	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	10/16/15 13:24		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	6.8		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	1.5		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	0.60		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	23		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-03 Date Collected: 10/12/15 12:25

Client ID: BW-7D Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	0.83	J	ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	0.83	J	ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	1.8	J	ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-03 Date Collected: 10/12/15 12:25

Client ID: BW-7D Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	102		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-04	Date Collected:	10/12/15 14:00
Client ID:	RMW-2	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	10/16/15 13:51		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	3.3		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	13		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	9.5		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-04 Date Collected: 10/12/15 14:00

Client ID: RMW-2 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	4.1		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	4.1		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	2.0	J	ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-04 Date Collected: 10/12/15 14:00

Client ID: RMW-2 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	102		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-05 D
Client ID: BW-8D
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 10/16/15 12:00
Analyst: PD

Date Collected: 10/12/15 15:25
Date Received: 10/12/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	1.4	2
1,1-Dichloroethane	ND		ug/l	5.0	1.4	2
Chloroform	ND		ug/l	5.0	1.4	2
Carbon tetrachloride	ND		ug/l	1.0	0.27	2
1,2-Dichloropropane	ND		ug/l	2.0	0.27	2
Dibromochloromethane	ND		ug/l	1.0	0.30	2
1,1,2-Trichloroethane	ND		ug/l	3.0	1.0	2
Tetrachloroethene	9.3		ug/l	1.0	0.36	2
Chlorobenzene	ND		ug/l	5.0	1.4	2
Trichlorofluoromethane	ND		ug/l	5.0	1.4	2
1,2-Dichloroethane	ND		ug/l	1.0	0.26	2
1,1,1-Trichloroethane	ND		ug/l	5.0	1.4	2
Bromodichloromethane	ND		ug/l	1.0	0.38	2
trans-1,3-Dichloropropene	ND		ug/l	1.0	0.33	2
cis-1,3-Dichloropropene	ND		ug/l	1.0	0.29	2
1,3-Dichloropropene, Total	ND		ug/l	1.0	0.29	2
1,1-Dichloropropene	ND		ug/l	5.0	1.4	2
Bromoform	ND		ug/l	4.0	1.3	2
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0	0.29	2
Benzene	ND		ug/l	1.0	0.32	2
Toluene	2.2	J	ug/l	5.0	1.4	2
Ethylbenzene	ND		ug/l	5.0	1.4	2
Chloromethane	ND		ug/l	5.0	1.4	2
Bromomethane	ND		ug/l	5.0	1.4	2
Vinyl chloride	ND		ug/l	2.0	0.14	2
Chloroethane	ND		ug/l	5.0	1.4	2
1,1-Dichloroethene	ND		ug/l	1.0	0.28	2
trans-1,2-Dichloroethene	ND		ug/l	5.0	1.4	2
Trichloroethene	130		ug/l	1.0	0.35	2
1,2-Dichlorobenzene	ND		ug/l	5.0	1.4	2

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-05 D Date Collected: 10/12/15 15:25

Client ID: BW-8D Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	5.0	1.4	2
1,4-Dichlorobenzene	ND		ug/l	5.0	1.4	2
Methyl tert butyl ether	ND		ug/l	5.0	1.4	2
p/m-Xylene	ND		ug/l	5.0	1.4	2
o-Xylene	ND		ug/l	5.0	1.4	2
Xylenes, Total	ND		ug/l	5.0	1.4	2
cis-1,2-Dichloroethene	59		ug/l	5.0	1.4	2
1,2-Dichloroethene, Total	59		ug/l	5.0	1.4	2
Dibromomethane	ND		ug/l	10	2.0	2
1,2,3-Trichloropropane	ND		ug/l	5.0	1.4	2
Acrylonitrile	ND		ug/l	10	3.0	2
Styrene	ND		ug/l	5.0	1.4	2
Dichlorodifluoromethane	ND		ug/l	10	2.0	2
Acetone	5.3	J	ug/l	10	2.9	2
Carbon disulfide	ND		ug/l	10	2.0	2
2-Butanone	ND		ug/l	10	3.9	2
Vinyl acetate	ND		ug/l	10	2.0	2
4-Methyl-2-pentanone	ND		ug/l	10	2.0	2
2-Hexanone	ND		ug/l	10	2.0	2
Bromochloromethane	ND		ug/l	5.0	1.4	2
2,2-Dichloropropane	ND		ug/l	5.0	1.4	2
1,2-Dibromoethane	ND		ug/l	4.0	1.3	2
1,3-Dichloropropane	ND		ug/l	5.0	1.4	2
1,1,1,2-Tetrachloroethane	ND		ug/l	5.0	1.4	2
Bromobenzene	ND		ug/l	5.0	1.4	2
n-Butylbenzene	ND		ug/l	5.0	1.4	2
sec-Butylbenzene	ND		ug/l	5.0	1.4	2
tert-Butylbenzene	ND		ug/l	5.0	1.4	2
o-Chlorotoluene	ND		ug/l	5.0	1.4	2
p-Chlorotoluene	ND		ug/l	5.0	1.4	2
1,2-Dibromo-3-chloropropane	ND		ug/l	5.0	1.4	2
Hexachlorobutadiene	ND		ug/l	5.0	1.4	2
Isopropylbenzene	ND		ug/l	5.0	1.4	2
p-Isopropyltoluene	ND		ug/l	5.0	1.4	2
Naphthalene	ND		ug/l	5.0	1.4	2
n-Propylbenzene	ND		ug/l	5.0	1.4	2
1,2,3-Trichlorobenzene	ND		ug/l	5.0	1.4	2
1,2,4-Trichlorobenzene	ND		ug/l	5.0	1.4	2
1,3,5-Trimethylbenzene	ND		ug/l	5.0	1.4	2

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-05 D Date Collected: 10/12/15 15:25

Client ID: BW-8D Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	5.0	1.4	2
1,4-Dioxane	ND		ug/l	500	82.	2
p-Diethylbenzene	ND		ug/l	4.0	1.4	2
p-Ethyltoluene	ND		ug/l	4.0	1.4	2
1,2,4,5-Tetramethylbenzene	ND		ug/l	4.0	1.3	2
Ethyl ether	ND		ug/l	5.0	1.4	2
trans-1,4-Dichloro-2-butene	ND		ug/l	5.0	1.4	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	99		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-06	Date Collected:	10/12/15 14:20
Client ID:	FIELD BLANK-101215	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	10/15/15 19:48		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-06 Date Collected: 10/12/15 14:20

Client ID: FIELD BLANK-101215 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-06 Date Collected: 10/12/15 14:20

Client ID: FIELD BLANK-101215 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	88		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-07	Date Collected:	10/12/15 00:00
Client ID:	TRIP BLANK	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	10/15/15 20:22		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-07 Date Collected: 10/12/15 00:00

Client ID: TRIP BLANK Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-07 Date Collected: 10/12/15 00:00

Client ID: TRIP BLANK Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	91		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/15/15 11:13
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 06-07 Batch: WG831210-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/15/15 11:13
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 06-07 Batch: WG831210-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/15/15 11:13
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 06-07 Batch: WG831210-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Tentatively Identified Compounds

No Tentatively Identified Compounds	ND	ug/l

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/15/15 11:13
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 06-07 Batch: WG831210-3					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	90		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/16/15 09:42
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG831547-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/16/15 09:42
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG831547-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 10/16/15 09:42
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-05 Batch: WG831547-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	96		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 06-07 Batch: WG831210-1 WG831210-2								
Methylene chloride	103		99		70-130	4		20
1,1-Dichloroethane	105		102		70-130	3		20
Chloroform	99		97		70-130	2		20
Carbon tetrachloride	96		93		63-132	3		20
1,2-Dichloropropane	104		100		70-130	4		20
Dibromochloromethane	96		94		63-130	2		20
1,1,2-Trichloroethane	99		99		70-130	0		20
Tetrachloroethene	101		99		70-130	2		20
Chlorobenzene	98		98		75-130	0		20
Trichlorofluoromethane	116		113		62-150	3		20
1,2-Dichloroethane	96		97		70-130	1		20
1,1,1-Trichloroethane	107		105		67-130	2		20
Bromodichloromethane	100		98		67-130	2		20
trans-1,3-Dichloropropene	87		87		70-130	0		20
cis-1,3-Dichloropropene	99		97		70-130	2		20
1,1-Dichloropropene	108		105		70-130	3		20
Bromoform	94		89		54-136	5		20
1,1,2,2-Tetrachloroethane	98		96		67-130	2		20
Benzene	104		102		70-130	2		20
Toluene	103		101		70-130	2		20
Ethylbenzene	108		106		70-130	2		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 06-07 Batch: WG831210-1 WG831210-2								
Chloromethane	82		87		64-130	6		20
Bromomethane	82		82		39-139	0		20
Vinyl chloride	110		108		55-140	2		20
Chloroethane	109		109		55-138	0		20
1,1-Dichloroethene	110		106		61-145	4		20
trans-1,2-Dichloroethene	105		96		70-130	9		20
Trichloroethene	102		98		70-130	4		20
1,2-Dichlorobenzene	98		98		70-130	0		20
1,3-Dichlorobenzene	97		97		70-130	0		20
1,4-Dichlorobenzene	95		97		70-130	2		20
Methyl tert butyl ether	96		96		63-130	0		20
p/m-Xylene	107		106		70-130	1		20
o-Xylene	108		105		70-130	3		20
cis-1,2-Dichloroethene	93		93		70-130	0		20
Dibromomethane	99		98		70-130	1		20
1,2,3-Trichloropropane	92		91		64-130	1		20
Acrylonitrile	93		95		70-130	2		20
Styrene	106		107		70-130	1		20
Dichlorodifluoromethane	106		102		36-147	4		20
Acetone	106		105		58-148	1		20
Carbon disulfide	108		101		51-130	7		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 06-07 Batch: WG831210-1 WG831210-2								
2-Butanone	104		105		63-138	1		20
Vinyl acetate	92		88		70-130	4		20
4-Methyl-2-pentanone	95		96		59-130	1		20
2-Hexanone	94		95		57-130	1		20
Bromochloromethane	106		106		70-130	0		20
2,2-Dichloropropane	97		94		63-133	3		20
1,2-Dibromoethane	93		93		70-130	0		20
1,3-Dichloropropane	97		97		70-130	0		20
1,1,1,2-Tetrachloroethane	103		101		64-130	2		20
Bromobenzene	96		92		70-130	4		20
n-Butylbenzene	114		110		53-136	4		20
sec-Butylbenzene	117		110		70-130	6		20
tert-Butylbenzene	109		103		70-130	6		20
o-Chlorotoluene	104		101		70-130	3		20
p-Chlorotoluene	102		100		70-130	2		20
1,2-Dibromo-3-chloropropane	102		105		41-144	3		20
Hexachlorobutadiene	111		105		63-130	6		20
Isopropylbenzene	110		107		70-130	3		20
p-Isopropyltoluene	113		107		70-130	5		20
Naphthalene	122		**154**	Q	70-130	**23**	Q	20
n-Propylbenzene	112		106		69-130	6		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 06-07 Batch: WG831210-1 WG831210-2								
1,2,3-Trichlorobenzene	112		**131**	Q	70-130	16		20
1,2,4-Trichlorobenzene	110		120		70-130	9		20
1,3,5-Trimethylbenzene	110		104		64-130	6		20
1,2,4-Trimethylbenzene	108		106		70-130	2		20
1,4-Dioxane	94		93		56-162	1		20
p-Diethylbenzene	114		113		70-130	1		20
p-Ethyltoluene	111		108		70-130	3		20
1,2,4,5-Tetramethylbenzene	110		106		70-130	4		20
Ethyl ether	103		97		59-134	6		20
trans-1,4-Dichloro-2-butene	85		88		70-130	3		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	91		90		70-130
Toluene-d8	98		98		70-130
4-Bromofluorobenzene	98		97		70-130
Dibromofluoromethane	97		95		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-05 Batch: WG831547-1 WG831547-2								
Methylene chloride	106		106		70-130	0		20
1,1-Dichloroethane	106		106		70-130	0		20
Chloroform	102		101		70-130	1		20
2-Chloroethylvinyl ether	**69**	Q	**69**	Q	70-130	0		20
Carbon tetrachloride	102		99		63-132	3		20
1,2-Dichloropropane	107		106		70-130	1		20
Dibromochloromethane	102		101		63-130	1		20
1,1,2-Trichloroethane	108		108		70-130	0		20
Tetrachloroethene	101		106		70-130	5		20
Chlorobenzene	104		103		75-130	1		20
Trichlorofluoromethane	89		86		62-150	3		20
1,2-Dichloroethane	99		98		70-130	1		20
1,1,1-Trichloroethane	102		101		67-130	1		20
Bromodichloromethane	100		99		67-130	1		20
trans-1,3-Dichloropropene	94		93		70-130	1		20
cis-1,3-Dichloropropene	94		93		70-130	1		20
1,1-Dichloropropene	107		107		70-130	0		20
Bromoform	92		91		54-136	1		20
1,1,2,2-Tetrachloroethane	108		108		67-130	0		20
Benzene	104		105		70-130	1		20
Toluene	105		106		70-130	1		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-05 Batch: WG831547-1 WG831547-2								
Ethylbenzene	104		106		70-130	2		20
Chloromethane	98		102		64-130	4		20
Bromomethane	67		73		39-139	9		20
Vinyl chloride	93		90		55-140	3		20
Chloroethane	88		84		55-138	5		20
1,1-Dichloroethene	103		101		61-145	2		20
trans-1,2-Dichloroethene	101		102		70-130	1		20
Trichloroethene	100		101		70-130	1		20
1,2-Dichlorobenzene	104		104		70-130	0		20
1,3-Dichlorobenzene	105		104		70-130	1		20
1,4-Dichlorobenzene	103		101		70-130	2		20
Methyl tert butyl ether	104		106		63-130	2		20
p/m-Xylene	108		109		70-130	1		20
o-Xylene	103		103		70-130	0		20
cis-1,2-Dichloroethene	102		103		70-130	1		20
Dibromomethane	100		101		70-130	1		20
1,2,3-Trichloropropane	107		106		64-130	1		20
Acrylonitrile	116		117		70-130	1		20
Isopropyl Ether	106		106		70-130	0		20
tert-Butyl Alcohol	103		112		70-130	8		20
Styrene	104		102		70-130	2		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-05 Batch: WG831547-1 WG831547-2								
Dichlorodifluoromethane	79		76		36-147	4		20
Acetone	134		131		58-148	2		20
Carbon disulfide	101		102		51-130	1		20
2-Butanone	128		132		63-138	3		20
Vinyl acetate	121		121		70-130	0		20
4-Methyl-2-pentanone	81		85		59-130	5		20
2-Hexanone	87		91		57-130	4		20
Acrolein	89		91		40-160	2		20
Bromochloromethane	102		101		70-130	1		20
2,2-Dichloropropane	107		105		63-133	2		20
1,2-Dibromoethane	106		106		70-130	0		20
1,3-Dichloropropane	110		109		70-130	1		20
1,1,1,2-Tetrachloroethane	104		102		64-130	2		20
Bromobenzene	106		103		70-130	3		20
n-Butylbenzene	108		117		53-136	8		20
sec-Butylbenzene	106		117		70-130	10		20
tert-Butylbenzene	106		114		70-130	7		20
o-Chlorotoluene	108		108		70-130	0		20
p-Chlorotoluene	109		108		70-130	1		20
1,2-Dibromo-3-chloropropane	97		100		41-144	3		20
Hexachlorobutadiene	107		116		63-130	8		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-05 Batch: WG831547-1 WG831547-2								
Isopropylbenzene	107		113		70-130	5		20
p-Isopropyltoluene	98		104		70-130	6		20
Naphthalene	70		78		70-130	11		20
n-Propylbenzene	108		113		69-130	5		20
1,2,3-Trichlorobenzene	84		93		70-130	10		20
1,2,4-Trichlorobenzene	94		99		70-130	5		20
1,3,5-Trimethylbenzene	109		111		64-130	2		20
1,2,4-Trimethylbenzene	104		104		70-130	0		20
Methyl Acetate	99		100		70-130	1		20
Ethyl Acetate	106		108		70-130	2		20
Cyclohexane	107		109		70-130	2		20
Ethyl-Tert-Butyl-Ether	94		95		70-130	1		20
Tertiary-Amyl Methyl Ether	91		92		66-130	1		20
1,4-Dioxane	109		104		56-162	5		20
1,1,2-Trichloro-1,2,2-Trifluoroethane	100		99		70-130	1		20
p-Diethylbenzene	94		99		70-130	5		20
p-Ethyltoluene	101		104		70-130	3		20
1,2,4,5-Tetramethylbenzene	89		89		70-130	0		20
Ethyl ether	101		101		59-134	0		20
trans-1,4-Dichloro-2-butene	73		74		70-130	1		20
Iodomethane	101		107		70-130	6		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-05 Batch: WG831547-1 WG831547-2								
Methyl cyclohexane	90		106		70-130	16		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	95		95		70-130
Toluene-d8	103		103		70-130
4-Bromofluorobenzene	103		102		70-130
Dibromofluoromethane	98		98		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-01	Date Collected:	10/12/15 08:05
Client ID:	RMW-3	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D	Extraction Date:	10/15/15 16:39
Analytical Date:	10/16/15 21:03		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Isophorone	ND		ug/l	5.0	0.79	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	ND		ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	ND		ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-01 Date Collected: 10/12/15 08:05

Client ID: RMW-3 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acetophenone	ND		ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	ND		ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Phenol	ND		ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	ND		ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	**18**	Q	21-120
Phenol-d6	13		10-120
Nitrobenzene-d5	34		23-120
2-Fluorobiphenyl	37		15-120
2,4,6-Tribromophenol	51		10-120
4-Terphenyl-d14	44		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525827
Report Date: 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-01
Client ID: RMW-3
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 10/16/15 13:57
Analyst: AS

Date Collected: 10/12/15 08:05
Date Received: 10/12/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 10/15/15 16:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.20	0.04	1
2-Chloronaphthalene	ND		ug/l	0.20	0.04	1
Fluoranthene	ND		ug/l	0.20	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.04	1
Naphthalene	ND		ug/l	0.20	0.04	1
Benzo(a)anthracene	ND		ug/l	0.20	0.02	1
Benzo(a)pyrene	ND		ug/l	0.20	0.04	1
Benzo(b)fluoranthene	ND		ug/l	0.20	0.02	1
Benzo(k)fluoranthene	ND		ug/l	0.20	0.04	1
Chrysene	ND		ug/l	0.20	0.04	1
Acenaphthylene	ND		ug/l	0.20	0.04	1
Anthracene	ND		ug/l	0.20	0.04	1
Benzo(ghi)perylene	ND		ug/l	0.20	0.04	1
Fluorene	ND		ug/l	0.20	0.04	1
Phenanthrene	ND		ug/l	0.20	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.04	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.04	1
Pyrene	ND		ug/l	0.20	0.04	1
2-Methylnaphthalene	ND		ug/l	0.20	0.05	1
Pentachlorophenol	ND		ug/l	0.80	0.22	1
Hexachlorobenzene	ND		ug/l	0.80	0.03	1
Hexachloroethane	ND		ug/l	0.80	0.03	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-01 Date Collected: 10/12/15 08:05

Client ID: RMW-3 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	**18**	Q	21-120
Phenol-d6	13		10-120
Nitrobenzene-d5	35		23-120
2-Fluorobiphenyl	38		15-120
2,4,6-Tribromophenol	45		10-120
4-Terphenyl-d14	43		41-149

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-02	Date Collected:	10/12/15 11:00
Client ID:	RMW-4	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D	Extraction Date:	10/15/15 16:39
Analytical Date:	10/18/15 18:17		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Isophorone	ND		ug/l	5.0	0.79	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	ND		ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	ND		ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-02 Date Collected: 10/12/15 11:00

Client ID: RMW-4 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acetophenone	ND		ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	ND		ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Phenol	ND		ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	ND		ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	45		21-120
Phenol-d6	31		10-120
Nitrobenzene-d5	82		23-120
2-Fluorobiphenyl	76		15-120
2,4,6-Tribromophenol	99		10-120
4-Terphenyl-d14	80		41-149

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-02	Date Collected:	10/12/15 11:00
Client ID:	RMW-4	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D-SIM	Extraction Date:	10/15/15 16:34
Analytical Date:	10/16/15 14:22		
Analyst:	AS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.20	0.04	1
2-Chloronaphthalene	ND		ug/l	0.20	0.04	1
Fluoranthene	ND		ug/l	0.20	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.04	1
Naphthalene	ND		ug/l	0.20	0.04	1
Benzo(a)anthracene	ND		ug/l	0.20	0.02	1
Benzo(a)pyrene	ND		ug/l	0.20	0.04	1
Benzo(b)fluoranthene	ND		ug/l	0.20	0.02	1
Benzo(k)fluoranthene	ND		ug/l	0.20	0.04	1
Chrysene	ND		ug/l	0.20	0.04	1
Acenaphthylene	ND		ug/l	0.20	0.04	1
Anthracene	ND		ug/l	0.20	0.04	1
Benzo(ghi)perylene	ND		ug/l	0.20	0.04	1
Fluorene	ND		ug/l	0.20	0.04	1
Phenanthrene	ND		ug/l	0.20	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.04	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.04	1
Pyrene	ND		ug/l	0.20	0.04	1
2-Methylnaphthalene	ND		ug/l	0.20	0.05	1
Pentachlorophenol	ND		ug/l	0.80	0.22	1
Hexachlorobenzene	ND		ug/l	0.80	0.03	1
Hexachloroethane	ND		ug/l	0.80	0.03	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-02 Date Collected: 10/12/15 11:00

Client ID: RMW-4 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	47		21-120
Phenol-d6	33		10-120
Nitrobenzene-d5	88		23-120
2-Fluorobiphenyl	87		15-120
2,4,6-Tribromophenol	96		10-120
4-Terphenyl-d14	88		41-149

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-03	Date Collected:	10/12/15 12:25
Client ID:	BW-7D	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D	Extraction Date:	10/15/15 16:39
Analytical Date:	10/18/15 18:42		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Isophorone	ND		ug/l	5.0	0.79	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	ND		ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	ND		ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-03 Date Collected: 10/12/15 12:25

Client ID: BW-7D Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acetophenone	ND		ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	ND		ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Phenol	ND		ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	ND		ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	41		21-120
Phenol-d6	28		10-120
Nitrobenzene-d5	78		23-120
2-Fluorobiphenyl	74		15-120
2,4,6-Tribromophenol	94		10-120
4-Terphenyl-d14	73		41-149

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-03	Date Collected:	10/12/15 12:25
Client ID:	BW-7D	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D-SIM	Extraction Date:	10/15/15 16:34
Analytical Date:	10/16/15 14:47		
Analyst:	AS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.20	0.04	1
2-Chloronaphthalene	ND		ug/l	0.20	0.04	1
Fluoranthene	0.07	J	ug/l	0.20	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.04	1
Naphthalene	ND		ug/l	0.20	0.04	1
Benzo(a)anthracene	ND		ug/l	0.20	0.02	1
Benzo(a)pyrene	ND		ug/l	0.20	0.04	1
Benzo(b)fluoranthene	ND		ug/l	0.20	0.02	1
Benzo(k)fluoranthene	ND		ug/l	0.20	0.04	1
Chrysene	ND		ug/l	0.20	0.04	1
Acenaphthylene	ND		ug/l	0.20	0.04	1
Anthracene	ND		ug/l	0.20	0.04	1
Benzo(ghi)perylene	ND		ug/l	0.20	0.04	1
Fluorene	ND		ug/l	0.20	0.04	1
Phenanthrene	ND		ug/l	0.20	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.04	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.04	1
Pyrene	0.04	J	ug/l	0.20	0.04	1
2-Methylnaphthalene	ND		ug/l	0.20	0.05	1
Pentachlorophenol	ND		ug/l	0.80	0.22	1
Hexachlorobenzene	ND		ug/l	0.80	0.03	1
Hexachloroethane	ND		ug/l	0.80	0.03	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-03 Date Collected: 10/12/15 12:25

Client ID: BW-7D Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	46		21-120
Phenol-d6	32		10-120
Nitrobenzene-d5	88		23-120
2-Fluorobiphenyl	90		15-120
2,4,6-Tribromophenol	102		10-120
4-Terphenyl-d14	96		41-149

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-04	Date Collected:	10/12/15 14:00
Client ID:	RMW-2	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D	Extraction Date:	10/15/15 16:39
Analytical Date:	10/18/15 19:08		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Isophorone	ND		ug/l	5.0	0.79	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	ND		ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	ND		ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-04 Date Collected: 10/12/15 14:00

Client ID: RMW-2 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acetophenone	ND		ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	ND		ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Phenol	ND		ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	ND		ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	45		21-120
Phenol-d6	31		10-120
Nitrobenzene-d5	84		23-120
2-Fluorobiphenyl	77		15-120
2,4,6-Tribromophenol	101		10-120
4-Terphenyl-d14	84		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525827
Report Date: 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-04
Client ID: RMW-2
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 10/16/15 15:13
Analyst: AS

Date Collected: 10/12/15 14:00
Date Received: 10/12/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 10/15/15 16:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.20	0.04	1
2-Chloronaphthalene	ND		ug/l	0.20	0.04	1
Fluoranthene	ND		ug/l	0.20	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.04	1
Naphthalene	ND		ug/l	0.20	0.04	1
Benzo(a)anthracene	ND		ug/l	0.20	0.02	1
Benzo(a)pyrene	ND		ug/l	0.20	0.04	1
Benzo(b)fluoranthene	ND		ug/l	0.20	0.02	1
Benzo(k)fluoranthene	ND		ug/l	0.20	0.04	1
Chrysene	ND		ug/l	0.20	0.04	1
Acenaphthylene	ND		ug/l	0.20	0.04	1
Anthracene	ND		ug/l	0.20	0.04	1
Benzo(ghi)perylene	ND		ug/l	0.20	0.04	1
Fluorene	ND		ug/l	0.20	0.04	1
Phenanthrene	ND		ug/l	0.20	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.04	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.04	1
Pyrene	ND		ug/l	0.20	0.04	1
2-Methylnaphthalene	ND		ug/l	0.20	0.05	1
Pentachlorophenol	ND		ug/l	0.80	0.22	1
Hexachlorobenzene	ND		ug/l	0.80	0.03	1
Hexachloroethane	ND		ug/l	0.80	0.03	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-04 Date Collected: 10/12/15 14:00

Client ID: RMW-2 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	41		21-120
Phenol-d6	28		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	79		15-120
2,4,6-Tribromophenol	94		10-120
4-Terphenyl-d14	86		41-149

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-05	Date Collected:	10/12/15 15:25
Client ID:	BW-8D	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D	Extraction Date:	10/15/15 16:39
Analytical Date:	10/18/15 19:33		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Isophorone	ND		ug/l	5.0	0.79	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	ND		ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	ND		ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-05 Date Collected: 10/12/15 15:25

Client ID: BW-8D Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acetophenone	ND		ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	ND		ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Phenol	ND		ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	ND		ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	49		21-120
Phenol-d6	35		10-120
Nitrobenzene-d5	80		23-120
2-Fluorobiphenyl	76		15-120
2,4,6-Tribromophenol	98		10-120
4-Terphenyl-d14	81		41-149

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-05	Date Collected:	10/12/15 15:25
Client ID:	BW-8D	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D-SIM	Extraction Date:	10/15/15 16:34
Analytical Date:	10/16/15 15:37		
Analyst:	AS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.20	0.04	1
2-Chloronaphthalene	ND		ug/l	0.20	0.04	1
Fluoranthene	ND		ug/l	0.20	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.04	1
Naphthalene	ND		ug/l	0.20	0.04	1
Benzo(a)anthracene	ND		ug/l	0.20	0.02	1
Benzo(a)pyrene	ND		ug/l	0.20	0.04	1
Benzo(b)fluoranthene	ND		ug/l	0.20	0.02	1
Benzo(k)fluoranthene	ND		ug/l	0.20	0.04	1
Chrysene	ND		ug/l	0.20	0.04	1
Acenaphthylene	ND		ug/l	0.20	0.04	1
Anthracene	ND		ug/l	0.20	0.04	1
Benzo(ghi)perylene	ND		ug/l	0.20	0.04	1
Fluorene	ND		ug/l	0.20	0.04	1
Phenanthrene	ND		ug/l	0.20	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.04	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.04	1
Pyrene	ND		ug/l	0.20	0.04	1
2-Methylnaphthalene	ND		ug/l	0.20	0.05	1
Pentachlorophenol	ND		ug/l	0.80	0.22	1
Hexachlorobenzene	ND		ug/l	0.80	0.03	1
Hexachloroethane	ND		ug/l	0.80	0.03	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-05 Date Collected: 10/12/15 15:25

Client ID: BW-8D Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	53		21-120
Phenol-d6	38		10-120
Nitrobenzene-d5	88		23-120
2-Fluorobiphenyl	90		15-120
2,4,6-Tribromophenol	105		10-120
4-Terphenyl-d14	98		41-149

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-06	Date Collected:	10/12/15 14:20
Client ID:	FIELD BLANK-101215	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D	Extraction Date:	10/15/15 16:39
Analytical Date:	10/18/15 19:59		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Isophorone	ND		ug/l	5.0	0.79	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	ND		ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	ND		ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-06 Date Collected: 10/12/15 14:20

Client ID: FIELD BLANK-101215 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acetophenone	ND		ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	ND		ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Phenol	ND		ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	ND		ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	45		21-120
Phenol-d6	31		10-120
Nitrobenzene-d5	84		23-120
2-Fluorobiphenyl	79		15-120
2,4,6-Tribromophenol	101		10-120
4-Terphenyl-d14	84		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525827
Report Date: 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-06
Client ID: FIELD BLANK-101215
Sample Location: 133-31 39TH AVE, FLUSHING, NY
Matrix: Water
Analytical Method: 1,8270D-SIM
Analytical Date: 10/16/15 16:02
Analyst: AS

Date Collected: 10/12/15 14:20
Date Received: 10/12/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 10/15/15 16:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS-SIM - Westborough Lab						
Acenaphthene	ND		ug/l	0.20	0.04	1
2-Chloronaphthalene	ND		ug/l	0.20	0.04	1
Fluoranthene	ND		ug/l	0.20	0.04	1
Hexachlorobutadiene	ND		ug/l	0.50	0.04	1
Naphthalene	ND		ug/l	0.20	0.04	1
Benzo(a)anthracene	ND		ug/l	0.20	0.02	1
Benzo(a)pyrene	ND		ug/l	0.20	0.04	1
Benzo(b)fluoranthene	ND		ug/l	0.20	0.02	1
Benzo(k)fluoranthene	ND		ug/l	0.20	0.04	1
Chrysene	ND		ug/l	0.20	0.04	1
Acenaphthylene	ND		ug/l	0.20	0.04	1
Anthracene	ND		ug/l	0.20	0.04	1
Benzo(ghi)perylene	ND		ug/l	0.20	0.04	1
Fluorene	ND		ug/l	0.20	0.04	1
Phenanthrene	ND		ug/l	0.20	0.02	1
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.04	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.04	1
Pyrene	ND		ug/l	0.20	0.04	1
2-Methylnaphthalene	ND		ug/l	0.20	0.05	1
Pentachlorophenol	ND		ug/l	0.80	0.22	1
Hexachlorobenzene	ND		ug/l	0.80	0.03	1
Hexachloroethane	ND		ug/l	0.80	0.03	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-06 Date Collected: 10/12/15 14:20

Client ID: FIELD BLANK-101215 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS-SIM - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	47		21-120
Phenol-d6	32		10-120
Nitrobenzene-d5	88		23-120
2-Fluorobiphenyl	89		15-120
2,4,6-Tribromophenol	100		10-120
4-Terphenyl-d14	99		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D-SIM
Analytical Date: 10/16/15 08:56
Analyst: AS

Extraction Method: EPA 3510C
Extraction Date: 10/15/15 16:03

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-06 Batch: WG831254-1					
Acenaphthene	ND		ug/l	0.20	0.04
2-Chloronaphthalene	ND		ug/l	0.20	0.04
Fluoranthene	ND		ug/l	0.20	0.04
Hexachlorobutadiene	ND		ug/l	0.50	0.04
Naphthalene	ND		ug/l	0.20	0.04
Benzo(a)anthracene	ND		ug/l	0.20	0.02
Benzo(a)pyrene	ND		ug/l	0.20	0.04
Benzo(b)fluoranthene	ND		ug/l	0.20	0.02
Benzo(k)fluoranthene	ND		ug/l	0.20	0.04
Chrysene	ND		ug/l	0.20	0.04
Acenaphthylene	ND		ug/l	0.20	0.04
Anthracene	ND		ug/l	0.20	0.04
Benzo(ghi)perylene	ND		ug/l	0.20	0.04
Fluorene	ND		ug/l	0.20	0.04
Phenanthrene	ND		ug/l	0.20	0.02
Dibenzo(a,h)anthracene	ND		ug/l	0.20	0.04
Indeno(1,2,3-cd)Pyrene	ND		ug/l	0.20	0.04
Pyrene	ND		ug/l	0.20	0.04
2-Methylnaphthalene	ND		ug/l	0.20	0.05
Pentachlorophenol	ND		ug/l	0.80	0.22
Hexachlorobenzene	ND		ug/l	0.80	0.03
Hexachloroethane	ND		ug/l	0.80	0.03

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D-SIM
Analytical Date: 10/16/15 08:56
Analyst: AS

Extraction Method: EPA 3510C
Extraction Date: 10/15/15 16:03

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS-SIM - Westborough Lab for sample(s): 01-06 Batch: WG831254-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	47		21-120
Phenol-d6	32		10-120
Nitrobenzene-d5	83		23-120
2-Fluorobiphenyl	76		15-120
2,4,6-Tribromophenol	100		10-120
4-Terphenyl-d14	100		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/16/15 07:53
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 10/15/15 16:39

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG831267-1					
Acenaphthene	ND		ug/l	2.0	0.28
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21
Hexachlorobenzene	ND		ug/l	2.0	0.40
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41
2-Chloronaphthalene	ND		ug/l	2.0	0.46
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89
Fluoranthene	ND		ug/l	2.0	0.40
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60
Hexachlorobutadiene	ND		ug/l	2.0	0.42
Hexachlorocyclopentadiene	ND		ug/l	20	0.58
Hexachloroethane	ND		ug/l	2.0	0.30
Isophorone	ND		ug/l	5.0	0.79
Naphthalene	ND		ug/l	2.0	0.33
Nitrobenzene	ND		ug/l	2.0	0.40
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93
Butyl benzyl phthalate	ND		ug/l	5.0	1.1
Di-n-butylphthalate	ND		ug/l	5.0	0.77
Di-n-octylphthalate	ND		ug/l	5.0	1.2
Diethyl phthalate	ND		ug/l	5.0	0.39

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/16/15 07:53
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 10/15/15 16:39

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG831267-1					
Dimethyl phthalate	ND		ug/l	5.0	0.33
Benzo(a)anthracene	ND		ug/l	2.0	0.32
Benzo(a)pyrene	ND		ug/l	2.0	0.66
Benzo(b)fluoranthene	ND		ug/l	2.0	0.37
Benzo(k)fluoranthene	ND		ug/l	2.0	0.30
Chrysene	ND		ug/l	2.0	0.30
Acenaphthylene	ND		ug/l	2.0	0.37
Anthracene	ND		ug/l	2.0	0.20
Benzo(ghi)perylene	ND		ug/l	2.0	0.57
Fluorene	ND		ug/l	2.0	0.32
Phenanthrene	ND		ug/l	2.0	0.23
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.44
Indeno(1,2,3-cd)Pyrene	ND		ug/l	2.0	0.43
Pyrene	ND		ug/l	2.0	0.52
Biphenyl	ND		ug/l	2.0	0.24
4-Chloroaniline	ND		ug/l	5.0	0.84
2-Nitroaniline	ND		ug/l	5.0	0.96
3-Nitroaniline	ND		ug/l	5.0	0.67
4-Nitroaniline	ND		ug/l	5.0	0.83
Dibenzofuran	ND		ug/l	2.0	0.22
2-Methylnaphthalene	ND		ug/l	2.0	0.36
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36
Acetophenone	ND		ug/l	5.0	0.43
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54
2-Chlorophenol	ND		ug/l	2.0	0.58
2,4-Dichlorophenol	ND		ug/l	5.0	0.56
2,4-Dimethylphenol	ND		ug/l	5.0	0.58
2-Nitrophenol	ND		ug/l	10	1.0

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 10/16/15 07:53
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 10/15/15 16:39

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG831267-1					
4-Nitrophenol	ND		ug/l	10	1.1
2,4-Dinitrophenol	ND		ug/l	20	1.4
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4
Pentachlorophenol	ND		ug/l	10	3.2
Phenol	ND		ug/l	5.0	0.27
2-Methylphenol	ND		ug/l	5.0	0.70
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75
Benzoic Acid	ND		ug/l	50	1.0
Benzyl Alcohol	ND		ug/l	2.0	0.68
Carbazole	ND		ug/l	2.0	0.37

Tentatively Identified Compounds

Unknown	4.4	J	ug/l

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	48		21-120
Phenol-d6	32		10-120
Nitrobenzene-d5	82		23-120
2-Fluorobiphenyl	72		15-120
2,4,6-Tribromophenol	81		10-120
4-Terphenyl-d14	90		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-06 Batch: WG831254-2 WG831254-3								
Acenaphthene	79		81		37-111	3		40
2-Chloronaphthalene	82		86		40-140	5		40
Fluoranthene	94		91		40-140	3		40
Hexachlorobutadiene	61		72		40-140	17		40
Naphthalene	70		77		40-140	10		40
Benzo(a)anthracene	90		87		40-140	3		40
Benzo(a)pyrene	89		86		40-140	3		40
Benzo(b)fluoranthene	90		89		40-140	1		40
Benzo(k)fluoranthene	87		83		40-140	5		40
Chrysene	84		82		40-140	2		40
Acenaphthylene	90		91		40-140	1		40
Anthracene	87		84		40-140	4		40
Benzo(ghi)perylene	93		91		40-140	2		40
Fluorene	89		89		40-140	0		40
Phenanthrene	86		84		40-140	2		40
Dibenzo(a,h)anthracene	95		93		40-140	2		40
Indeno(1,2,3-cd)Pyrene	92		90		40-140	2		40
Pyrene	93		90		26-127	3		40
2-Methylnaphthalene	79		85		40-140	7		40
Pentachlorophenol	84		80		9-103	5		40
Hexachlorobenzene	78		77		40-140	1		40

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1525827

Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS-SIM - Westborough Lab Associated sample(s): 01-06 Batch: WG831254-2 WG831254-3								
Hexachloroethane	62		74		40-140	18		40

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	46		50		21-120
Phenol-d6	32		34		10-120
Nitrobenzene-d5	78		86		23-120
2-Fluorobiphenyl	82		85		15-120
2,4,6-Tribromophenol	110		105		10-120
4-Terphenyl-d14	101		96		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG831267-2 WG831267-3								
Acenaphthene	66		58		37-111	13		30
1,2,4-Trichlorobenzene	53		49		39-98	8		30
Hexachlorobenzene	93		81		40-140	14		30
Bis(2-chloroethyl)ether	76		67		40-140	13		30
2-Chloronaphthalene	65		58		40-140	11		30
1,2-Dichlorobenzene	48		49		40-140	2		30
1,3-Dichlorobenzene	47		46		40-140	2		30
1,4-Dichlorobenzene	47		47		36-97	0		30
3,3'-Dichlorobenzidine	84		66		40-140	24		30
2,4-Dinitrotoluene	92		80		24-96	14		30
2,6-Dinitrotoluene	97		84		40-140	14		30
Fluoranthene	101		86		40-140	16		30
4-Chlorophenyl phenyl ether	72		63		40-140	13		30
4-Bromophenyl phenyl ether	90		74		40-140	20		30
Bis(2-chloroisopropyl)ether	71		65		40-140	9		30
Bis(2-chloroethoxy)methane	86		75		40-140	14		30
Hexachlorobutadiene	50		46		40-140	8		30
Hexachlorocyclopentadiene	**14**	Q	**15**	Q	40-140	7		30
Hexachloroethane	44		43		40-140	2		30
Isophorone	93		81		40-140	14		30
Naphthalene	60		54		40-140	11		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG831267-2 WG831267-3								
Nitrobenzene	84		74		40-140	13		30
NitrosoDiPhenylAmine(NDPA)/DPA	90		76		40-140	17		30
n-Nitrosodi-n-propylamine	90		81		29-132	11		30
Bis(2-Ethylhexyl)phthalate	93		79		40-140	16		30
Butyl benzyl phthalate	101		84		40-140	18		30
Di-n-butylphthalate	96		80		40-140	18		30
Di-n-octylphthalate	95		80		40-140	17		30
Diethyl phthalate	98		82		40-140	18		30
Dimethyl phthalate	90		75		40-140	18		30
Benzo(a)anthracene	95		80		40-140	17		30
Benzo(a)pyrene	98		82		40-140	18		30
Benzo(b)fluoranthene	100		84		40-140	17		30
Benzo(k)fluoranthene	98		83		40-140	17		30
Chrysene	95		80		40-140	17		30
Acenaphthylene	69		62		45-123	11		30
Anthracene	90		76		40-140	17		30
Benzo(ghi)perylene	101		84		40-140	18		30
Fluorene	76		68		40-140	11		30
Phenanthrene	89		74		40-140	18		30
Dibenzo(a,h)anthracene	104		87		40-140	18		30
Indeno(1,2,3-cd)Pyrene	101		83		40-140	20		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG831267-2 WG831267-3								
Pyrene	101		83		26-127	20		30
Biphenyl	67		58		54-104	14		30
4-Chloroaniline	93		70		40-140	28		30
2-Nitroaniline	92		80		52-143	14		30
3-Nitroaniline	78		62		25-145	23		30
4-Nitroaniline	87		74		51-143	16		30
Dibenzofuran	70		61		40-140	14		30
2-Methylnaphthalene	61		54		40-140	12		30
1,2,4,5-Tetrachlorobenzene	59		52		2-134	13		30
Acetophenone	88		78		39-129	12		30
2,4,6-Trichlorophenol	91		81		30-130	12		30
P-Chloro-M-Cresol	92		82		23-97	11		30
2-Chlorophenol	78		68		27-123	14		30
2,4-Dichlorophenol	88		75		30-130	16		30
2,4-Dimethylphenol	86		76		30-130	12		30
2-Nitrophenol	80		72		30-130	11		30
4-Nitrophenol	68		57		10-80	18		30
2,4-Dinitrophenol	61		53		20-130	14		30
4,6-Dinitro-o-cresol	93		76		20-164	20		30
Pentachlorophenol	68		58		9-103	16		30
Phenol	36		30		12-110	18		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG831267-2 WG831267-3								
2-Methylphenol	77		65		30-130	17		30
3-Methylphenol/4-Methylphenol	71		62		30-130	14		30
2,4,5-Trichlorophenol	93		78		30-130	18		30
Benzoic Acid	21		18		10-110	15		30
Benzyl Alcohol	74		64		15-110	14		30
Carbazole	99		82		55-144	19		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	50		45		21-120
Phenol-d6	37		32		10-120
Nitrobenzene-d5	87		77		23-120
2-Fluorobiphenyl	83		73		15-120
2,4,6-Tribromophenol	95		81		10-120
4-Terphenyl-d14	101		86		41-149

PCBS

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-01	Date Collected:	10/12/15 08:05
Client ID:	RMW-3	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082A	Extraction Date:	10/15/15 22:56
Analytical Date:	10/16/15 23:53	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	10/16/15
		Cleanup Method:	EPA 3660B
		Cleanup Date:	10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	85		30-150	B
Decachlorobiphenyl	81		30-150	B
2,4,5,6-Tetrachloro-m-xylene	74		30-150	A
Decachlorobiphenyl	80		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-02	Date Collected:	10/12/15 11:00
Client ID:	RMW-4	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082A	Extraction Date:	10/15/15 22:56
Analytical Date:	10/16/15 23:37	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	10/16/15
		Cleanup Method:	EPA 3660B
		Cleanup Date:	10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	99		30-150	B
Decachlorobiphenyl	83		30-150	B
2,4,5,6-Tetrachloro-m-xylene	91		30-150	A
Decachlorobiphenyl	85		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-03	Date Collected:	10/12/15 12:25
Client ID:	BW-7D	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082A	Extraction Date:	10/15/15 22:56
Analytical Date:	10/16/15 23:21	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	10/16/15
		Cleanup Method:	EPA 3660B
		Cleanup Date:	10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	100		30-150	B
Decachlorobiphenyl	83		30-150	B
2,4,5,6-Tetrachloro-m-xylene	91		30-150	A
Decachlorobiphenyl	82		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-04	Date Collected:	10/12/15 14:00
Client ID:	RMW-2	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082A	Extraction Date:	10/15/15 22:56
Analytical Date:	10/16/15 23:05	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	10/16/15
		Cleanup Method:	EPA 3660B
		Cleanup Date:	10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	98		30-150	B
Decachlorobiphenyl	86		30-150	B
2,4,5,6-Tetrachloro-m-xylene	86		30-150	A
Decachlorobiphenyl	86		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-05	Date Collected:	10/12/15 15:25
Client ID:	BW-8D	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082A	Extraction Date:	10/15/15 22:56
Analytical Date:	10/16/15 22:48	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	10/16/15
		Cleanup Method:	EPA 3660B
		Cleanup Date:	10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	100		30-150	B
Decachlorobiphenyl	79		30-150	B
2,4,5,6-Tetrachloro-m-xylene	91		30-150	A
Decachlorobiphenyl	78		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-06	Date Collected:	10/12/15 14:20
Client ID:	FIELD BLANK-101215	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082A	Extraction Date:	10/15/15 22:56
Analytical Date:	10/16/15 22:32	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	10/16/15
		Cleanup Method:	EPA 3660B
		Cleanup Date:	10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	97		30-150	B
Decachlorobiphenyl	88		30-150	B
2,4,5,6-Tetrachloro-m-xylene	88		30-150	A
Decachlorobiphenyl	89		30-150	A

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1525827

Report Date: 11/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 10/17/15 00:10
Analyst: JT

Extraction Method: EPA 3510C
Extraction Date: 10/15/15 22:56
Cleanup Method: EPA 3665A
Cleanup Date: 10/16/15
Cleanup Method: EPA 3660B
Cleanup Date: 10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-06 Batch: WG831341-1						
Aroclor 1016	ND		ug/l	0.083	0.055	A
Aroclor 1221	ND		ug/l	0.083	0.053	A
Aroclor 1232	ND		ug/l	0.083	0.031	A
Aroclor 1242	ND		ug/l	0.083	0.060	A
Aroclor 1248	ND		ug/l	0.083	0.051	A
Aroclor 1254	ND		ug/l	0.083	0.034	A
Aroclor 1260	ND		ug/l	0.083	0.032	A
Aroclor 1262	ND		ug/l	0.083	0.029	A
Aroclor 1268	ND		ug/l	0.083	0.038	A
PCBs, Total	ND		ug/l	0.083	0.029	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	99		30-150	B
2,4,5,6-Tetrachloro-m-xylene	75		30-150	A
Decachlorobiphenyl	100		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-06 Batch: WG831341-2 WG831341-3									
Aroclor 1016	78		85		40-140	9		50	A
Aroclor 1260	95		98		40-140	3		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		89		30-150	B
Decachlorobiphenyl	100		102		30-150	B
2,4,5,6-Tetrachloro-m-xylene	72		80		30-150	A
Decachlorobiphenyl	100		101		30-150	A

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-01	Date Collected:	10/12/15 08:05
Client ID:	RMW-3	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081B	Extraction Date:	10/15/15 21:19
Analytical Date:	10/16/15 12:31	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.020	0.005	1	A
Lindane	ND		ug/l	0.020	0.004	1	A
Alpha-BHC	ND		ug/l	0.020	0.004	1	A
Beta-BHC	ND		ug/l	0.020	0.006	1	A
Heptachlor	ND		ug/l	0.020	0.003	1	A
Aldrin	ND		ug/l	0.020	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	1	A
Endrin	ND		ug/l	0.040	0.004	1	A
Endrin ketone	ND		ug/l	0.040	0.005	1	A
Dieldrin	ND		ug/l	0.040	0.004	1	A
4,4'-DDE	ND		ug/l	0.040	0.004	1	A
4,4'-DDD	ND		ug/l	0.040	0.005	1	A
4,4'-DDT	ND		ug/l	0.040	0.004	1	A
Endosulfan I	ND		ug/l	0.020	0.003	1	A
Endosulfan II	ND		ug/l	0.040	0.005	1	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	1	A
Methoxychlor	ND		ug/l	0.200	0.007	1	A
Toxaphene	ND		ug/l	0.200	0.063	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.006	1	A
Chlordane	ND		ug/l	0.200	0.046	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	90		30-150	A
Decachlorobiphenyl	87		30-150	A
2,4,5,6-Tetrachloro-m-xylene	78		30-150	B
Decachlorobiphenyl	89		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-02	Date Collected:	10/12/15 11:00
Client ID:	RMW-4	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081B	Extraction Date:	10/15/15 21:19
Analytical Date:	10/16/15 12:44	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.020	0.005	1	A
Lindane	ND		ug/l	0.020	0.004	1	A
Alpha-BHC	ND		ug/l	0.020	0.004	1	A
Beta-BHC	ND		ug/l	0.020	0.006	1	A
Heptachlor	ND		ug/l	0.020	0.003	1	A
Aldrin	ND		ug/l	0.020	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	1	A
Endrin	ND		ug/l	0.040	0.004	1	A
Endrin ketone	ND		ug/l	0.040	0.005	1	A
Dieldrin	ND		ug/l	0.040	0.004	1	A
4,4'-DDE	ND		ug/l	0.040	0.004	1	A
4,4'-DDD	ND		ug/l	0.040	0.005	1	A
4,4'-DDT	ND		ug/l	0.040	0.004	1	A
Endosulfan I	ND		ug/l	0.020	0.003	1	A
Endosulfan II	ND		ug/l	0.040	0.005	1	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	1	A
Methoxychlor	ND		ug/l	0.200	0.007	1	A
Toxaphene	ND		ug/l	0.200	0.063	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.006	1	A
Chlordane	ND		ug/l	0.200	0.046	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	96		30-150	A
Decachlorobiphenyl	83		30-150	A
2,4,5,6-Tetrachloro-m-xylene	78		30-150	B
Decachlorobiphenyl	89		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-03	Date Collected:	10/12/15 12:25
Client ID:	BW-7D	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081B	Extraction Date:	10/15/15 21:19
Analytical Date:	10/16/15 12:58	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.020	0.005	1	A
Lindane	ND		ug/l	0.020	0.004	1	A
Alpha-BHC	ND		ug/l	0.020	0.004	1	A
Beta-BHC	ND		ug/l	0.020	0.006	1	A
Heptachlor	ND		ug/l	0.020	0.003	1	A
Aldrin	ND		ug/l	0.020	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	1	A
Endrin	ND		ug/l	0.040	0.004	1	A
Endrin ketone	ND		ug/l	0.040	0.005	1	A
Dieldrin	ND		ug/l	0.040	0.004	1	A
4,4'-DDE	ND		ug/l	0.040	0.004	1	A
4,4'-DDD	ND		ug/l	0.040	0.005	1	A
4,4'-DDT	0.019	J	ug/l	0.040	0.004	1	A
Endosulfan I	ND		ug/l	0.020	0.003	1	A
Endosulfan II	ND		ug/l	0.040	0.005	1	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	1	A
Methoxychlor	ND		ug/l	0.200	0.007	1	A
Toxaphene	ND		ug/l	0.200	0.063	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.006	1	A
Chlordane	ND		ug/l	0.200	0.046	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	118		30-150	A
Decachlorobiphenyl	102		30-150	A
2,4,5,6-Tetrachloro-m-xylene	102		30-150	B
Decachlorobiphenyl	104		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-04	Date Collected:	10/12/15 14:00
Client ID:	RMW-2	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081B	Extraction Date:	10/15/15 21:19
Analytical Date:	10/16/15 13:11	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.020	0.005	1	A
Lindane	ND		ug/l	0.020	0.004	1	A
Alpha-BHC	ND		ug/l	0.020	0.004	1	A
Beta-BHC	ND		ug/l	0.020	0.006	1	A
Heptachlor	ND		ug/l	0.020	0.003	1	A
Aldrin	ND		ug/l	0.020	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	1	A
Endrin	ND		ug/l	0.040	0.004	1	A
Endrin ketone	ND		ug/l	0.040	0.005	1	A
Dieldrin	ND		ug/l	0.040	0.004	1	A
4,4'-DDE	ND		ug/l	0.040	0.004	1	A
4,4'-DDD	ND		ug/l	0.040	0.005	1	A
4,4'-DDT	ND		ug/l	0.040	0.004	1	A
Endosulfan I	ND		ug/l	0.020	0.003	1	A
Endosulfan II	ND		ug/l	0.040	0.005	1	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	1	A
Methoxychlor	ND		ug/l	0.200	0.007	1	A
Toxaphene	ND		ug/l	0.200	0.063	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.006	1	A
Chlordane	ND		ug/l	0.200	0.046	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	104		30-150	A
Decachlorobiphenyl	99		30-150	A
2,4,5,6-Tetrachloro-m-xylene	91		30-150	B
Decachlorobiphenyl	102		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-05	Date Collected:	10/12/15 15:25
Client ID:	BW-8D	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081B	Extraction Date:	10/15/15 21:19
Analytical Date:	10/16/15 13:24	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.020	0.005	1	A
Lindane	ND		ug/l	0.020	0.004	1	A
Alpha-BHC	ND		ug/l	0.020	0.004	1	A
Beta-BHC	ND		ug/l	0.020	0.006	1	A
Heptachlor	ND		ug/l	0.020	0.003	1	A
Aldrin	ND		ug/l	0.020	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	1	A
Endrin	ND		ug/l	0.040	0.004	1	A
Endrin ketone	ND		ug/l	0.040	0.005	1	A
Dieldrin	ND		ug/l	0.040	0.004	1	A
4,4'-DDE	ND		ug/l	0.040	0.004	1	A
4,4'-DDD	ND		ug/l	0.040	0.005	1	A
4,4'-DDT	ND		ug/l	0.040	0.004	1	A
Endosulfan I	ND		ug/l	0.020	0.003	1	A
Endosulfan II	ND		ug/l	0.040	0.005	1	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	1	A
Methoxychlor	ND		ug/l	0.200	0.007	1	A
Toxaphene	ND		ug/l	0.200	0.063	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.006	1	A
Chlordane	ND		ug/l	0.200	0.046	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	97		30-150	A
Decachlorobiphenyl	75		30-150	A
2,4,5,6-Tetrachloro-m-xylene	89		30-150	B
Decachlorobiphenyl	85		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-06	Date Collected:	10/12/15 14:20
Client ID:	FIELD BLANK-101215	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081B	Extraction Date:	10/15/15 21:19
Analytical Date:	10/16/15 13:37	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.020	0.005	1	A
Lindane	ND		ug/l	0.020	0.004	1	A
Alpha-BHC	ND		ug/l	0.020	0.004	1	A
Beta-BHC	ND		ug/l	0.020	0.006	1	A
Heptachlor	ND		ug/l	0.020	0.003	1	A
Aldrin	ND		ug/l	0.020	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	1	A
Endrin	ND		ug/l	0.040	0.004	1	A
Endrin ketone	ND		ug/l	0.040	0.005	1	A
Dieldrin	ND		ug/l	0.040	0.004	1	A
4,4'-DDE	ND		ug/l	0.040	0.004	1	A
4,4'-DDD	ND		ug/l	0.040	0.005	1	A
4,4'-DDT	ND		ug/l	0.040	0.004	1	A
Endosulfan I	ND		ug/l	0.020	0.003	1	A
Endosulfan II	ND		ug/l	0.040	0.005	1	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	1	A
Methoxychlor	ND		ug/l	0.200	0.007	1	A
Toxaphene	ND		ug/l	0.200	0.063	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.006	1	A
Chlordane	ND		ug/l	0.200	0.046	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	101		30-150	A
Decachlorobiphenyl	87		30-150	A
2,4,5,6-Tetrachloro-m-xylene	93		30-150	B
Decachlorobiphenyl	101		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 10/16/15 11:13
Analyst: AL

Extraction Method: EPA 3510C
Extraction Date: 10/15/15 21:19
Cleanup Method: EPA 3620B
Cleanup Date: 10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-06 Batch: WG831322-1						
Delta-BHC	ND		ug/l	0.020	0.005	A
Lindane	ND		ug/l	0.020	0.004	A
Alpha-BHC	ND		ug/l	0.020	0.004	A
Beta-BHC	ND		ug/l	0.020	0.006	A
Heptachlor	ND		ug/l	0.020	0.003	A
Aldrin	ND		ug/l	0.020	0.002	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	A
Endrin	ND		ug/l	0.040	0.004	A
Endrin ketone	ND		ug/l	0.040	0.005	A
Dieldrin	ND		ug/l	0.040	0.004	A
4,4'-DDE	ND		ug/l	0.040	0.004	A
4,4'-DDD	ND		ug/l	0.040	0.005	A
4,4'-DDT	ND		ug/l	0.040	0.004	A
Endosulfan I	ND		ug/l	0.020	0.003	A
Endosulfan II	ND		ug/l	0.040	0.005	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	A
Methoxychlor	ND		ug/l	0.200	0.007	A
Toxaphene	ND		ug/l	0.200	0.063	A
cis-Chlordane	ND		ug/l	0.020	0.007	A
trans-Chlordane	0.013	JPI	ug/l	0.020	0.006	A
Chlordane	ND		ug/l	0.200	0.046	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		30-150	A
Decachlorobiphenyl	99		30-150	A
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	111		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-06 Batch: WG831322-2 WG831322-3									
Delta-BHC	121		110		30-150	10		20	A
Lindane	117		106		30-150	10		20	A
Alpha-BHC	127		115		30-150	10		20	A
Beta-BHC	101		91		30-150	10		20	A
Heptachlor	100		91		30-150	9		20	A
Aldrin	95		96		30-150	1		20	A
Heptachlor epoxide	110		99		30-150	11		20	A
Endrin	123		111		30-150	10		20	A
Endrin ketone	120		109		30-150	10		20	A
Dieldrin	131		115		30-150	13		20	A
4,4'-DDE	112		102		30-150	9		20	A
4,4'-DDD	120		109		30-150	10		20	A
4,4'-DDT	122		112		30-150	9		20	A
Endosulfan I	113		103		30-150	9		20	A
Endosulfan II	118		108		30-150	9		20	A
Endosulfan sulfate	111		96		30-150	14		20	A
Methoxychlor	130		118		30-150	10		20	A
cis-Chlordane	108		98		30-150	10		20	A
trans-Chlordane	115		103		30-150	11		20	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1525827

Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-06 Batch: WG831322-2 WG831322-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	86		88		30-150	A
Decachlorobiphenyl	118		104		30-150	A
2,4,5,6-Tetrachloro-m-xylene	74		75		30-150	B
Decachlorobiphenyl	119		107		30-150	B

METALS

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1525827
Project Number:	1633.0008Y002	**Report Date:**	11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-01	Date Collected:	10/12/15 08:05
Client ID:	RMW-3	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	0.051		mg/l	0.010	0.002	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Antimony, Total	0.0002	J	mg/l	0.0020	0.0001	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Arsenic, Total	0.0005	J	mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Barium, Total	0.2307		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Cadmium, Total	0.0001	J	mg/l	0.0002	0.0001	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Calcium, Total	175		mg/l	2.00	0.640	20	10/13/15 08:35	10/13/15 13:31	EPA 3005A	1,6020A	TT
Chromium, Total	0.0029	J	mg/l	0.0040	0.0003	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Cobalt, Total	0.0037		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Copper, Total	0.0012		mg/l	0.0010	0.0003	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Iron, Total	0.171		mg/l	0.050	0.012	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Lead, Total	ND		mg/l	0.0010	0.0001	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Magnesium, Total	31.1		mg/l	0.070	0.022	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Manganese, Total	3.054		mg/l	0.0200	0.0060	20	10/13/15 08:35	10/13/15 13:31	EPA 3005A	1,6020A	TT
Mercury, Total	ND		mg/l	0.00020	0.00006	1	10/13/15 10:10	10/13/15 20:22	EPA 7470A	1,7470A	EF
Nickel, Total	0.0076		mg/l	0.0020	0.0001	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Potassium, Total	16.7		mg/l	0.100	0.019	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Selenium, Total	ND		mg/l	0.005	0.001	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Silver, Total	ND		mg/l	0.0004	0.0001	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Sodium, Total	201		mg/l	2.00	0.322	20	10/13/15 08:35	10/13/15 13:31	EPA 3005A	1,6020A	TT
Thallium, Total	ND		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Vanadium, Total	ND		mg/l	0.0050	0.0006	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Zinc, Total	0.0041	J	mg/l	0.0100	0.0026	1	10/13/15 08:35	10/13/15 13:28	EPA 3005A	1,6020A	TT
Dissolved Metals - Westborough Lab											
Aluminum, Dissolved	0.012		mg/l	0.010	0.002	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT
Antimony, Dissolved	0.0006	J	mg/l	0.0020	0.0001	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT
Arsenic, Dissolved	0.0004	J	mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT
Barium, Dissolved	0.2218		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT
Beryllium, Dissolved	ND		mg/l	0.0005	0.0002	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT
Cadmium, Dissolved	0.0001	J	mg/l	0.0002	0.0001	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-01 Date Collected: 10/12/15 08:05

Client ID: RMW-3 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	226		mg/l	2.00	0.640	20	10/13/15 12:30	10/13/15 15:43	EPA 3005A	1,6020A	TT
Chromium, Dissolved	0.0021	J	mg/l	0.0040	0.0003	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT
Cobalt, Dissolved	0.0034		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT
Copper, Dissolved	0.0011		mg/l	0.0010	0.0003	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT
Iron, Dissolved	0.027	J	mg/l	0.050	0.012	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT
Lead, Dissolved	ND		mg/l	0.0010	0.0001	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT
Magnesium, Dissolved	31.5		mg/l	0.070	0.022	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT
Manganese, Dissolved	3.874		mg/l	0.0200	0.0060	20	10/13/15 12:30	10/13/15 15:43	EPA 3005A	1,6020A	TT
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	10/13/15 14:22	10/13/15 23:09	EPA 7470A	1,7470A	EF
Nickel, Dissolved	0.0090		mg/l	0.0020	0.0001	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT
Potassium, Dissolved	17.9		mg/l	0.100	0.019	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT
Selenium, Dissolved	ND		mg/l	0.005	0.001	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT
Silver, Dissolved	ND		mg/l	0.0004	0.0001	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT
Sodium, Dissolved	252		mg/l	2.00	0.322	20	10/13/15 12:30	10/13/15 15:43	EPA 3005A	1,6020A	TT
Thallium, Dissolved	ND		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT
Vanadium, Dissolved	ND		mg/l	0.0050	0.0006	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT
Zinc, Dissolved	ND		mg/l	0.0100	0.0026	1	10/13/15 12:30	10/13/15 15:40	EPA 3005A	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-02 Date Collected: 10/12/15 11:00

Client ID: RMW-4 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	0.324		mg/l	0.010	0.002	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Antimony, Total	0.0003	J	mg/l	0.0020	0.0001	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Arsenic, Total	0.0011		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Barium, Total	0.2712		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Cadmium, Total	ND		mg/l	0.0002	0.0001	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Calcium, Total	60.1		mg/l	2.00	0.640	20	10/13/15 08:35	10/13/15 13:37	EPA 3005A	1,6020A	TT
Chromium, Total	0.0038	J	mg/l	0.0040	0.0003	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Cobalt, Total	0.0028		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Copper, Total	0.0016		mg/l	0.0010	0.0003	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Iron, Total	0.600		mg/l	0.050	0.012	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Lead, Total	0.0004	J	mg/l	0.0010	0.0001	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Magnesium, Total	23.1		mg/l	0.070	0.022	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Manganese, Total	2.062		mg/l	0.0200	0.0060	20	10/13/15 08:35	10/13/15 13:37	EPA 3005A	1,6020A	TT
Mercury, Total	ND		mg/l	0.00020	0.00006	1	10/13/15 10:10	10/13/15 20:24	EPA 7470A	1,7470A	EF
Nickel, Total	0.0054		mg/l	0.0020	0.0001	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Potassium, Total	3.78		mg/l	0.100	0.019	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Selenium, Total	ND		mg/l	0.005	0.001	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Silver, Total	ND		mg/l	0.0004	0.0001	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Sodium, Total	26.6		mg/l	0.100	0.016	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Thallium, Total	ND		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Vanadium, Total	0.0013	J	mg/l	0.0050	0.0006	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Zinc, Total	0.005	J	mg/l	0.0100	0.0026	1	10/13/15 08:35	10/13/15 13:34	EPA 3005A	1,6020A	TT
Dissolved Metals - Westborough Lab											
Aluminum, Dissolved	0.007	J	mg/l	0.010	0.002	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Antimony, Dissolved	0.0009	J	mg/l	0.0020	0.0001	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Arsenic, Dissolved	0.0012		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Barium, Dissolved	0.2159		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Beryllium, Dissolved	ND		mg/l	0.0005	0.0002	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Cadmium, Dissolved	ND		mg/l	0.0002	0.0001	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-02 Date Collected: 10/12/15 11:00

Client ID: RMW-4 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	67.9		mg/l	2.00	0.640	20	10/13/15 12:30	10/13/15 16:20	EPA 3005A	1,6020A	TT
Chromium, Dissolved	0.0097		mg/l	0.0040	0.0003	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Cobalt, Dissolved	0.0021		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Copper, Dissolved	0.0010	J	mg/l	0.0010	0.0003	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Iron, Dissolved	0.063		mg/l	0.050	0.012	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Lead, Dissolved	ND		mg/l	0.0010	0.0001	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Magnesium, Dissolved	19.7		mg/l	0.070	0.022	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Manganese, Dissolved	2.140		mg/l	0.0200	0.0060	20	10/13/15 12:30	10/13/15 16:20	EPA 3005A	1,6020A	TT
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	10/13/15 14:22	10/13/15 23:18	EPA 7470A	1,7470A	EF
Nickel, Dissolved	0.0092		mg/l	0.0020	0.0001	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Potassium, Dissolved	3.45		mg/l	0.100	0.019	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Selenium, Dissolved	ND		mg/l	0.005	0.001	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Silver, Dissolved	ND		mg/l	0.0004	0.0001	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Sodium, Dissolved	26.1		mg/l	0.100	0.016	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Thallium, Dissolved	ND		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Vanadium, Dissolved	ND		mg/l	0.0050	0.0006	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT
Zinc, Dissolved	0.0037	J	mg/l	0.0100	0.0026	1	10/13/15 12:30	10/13/15 16:56	EPA 3005A	1,6020A	TT

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1525827
Project Number:	1633.0008Y002	**Report Date:**	11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-03	Date Collected:	10/12/15 12:25
Client ID:	BW-7D	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	0.110		mg/l	0.010	0.002	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Antimony, Total	0.0003	J	mg/l	0.0020	0.0001	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Arsenic, Total	0.0008		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Barium, Total	0.0703		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Cadmium, Total	ND		mg/l	0.0002	0.0001	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Calcium, Total	124		mg/l	2.00	0.640	20	10/13/15 08:35	10/13/15 13:43	EPA 3005A	1,6020A	TT
Chromium, Total	0.0039	J	mg/l	0.0040	0.0003	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Cobalt, Total	0.0089		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Copper, Total	0.0041		mg/l	0.0010	0.0003	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Iron, Total	0.170		mg/l	0.050	0.012	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Lead, Total	0.0002	J	mg/l	0.0010	0.0001	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Magnesium, Total	36.0		mg/l	0.070	0.022	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Manganese, Total	0.0779		mg/l	0.0010	0.0003	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Mercury, Total	ND		mg/l	0.00020	0.00006	1	10/13/15 10:10	10/13/15 20:29	EPA 7470A	1,7470A	EF
Nickel, Total	0.0811		mg/l	0.0020	0.0001	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Potassium, Total	5.07		mg/l	0.100	0.019	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Selenium, Total	ND		mg/l	0.005	0.001	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Silver, Total	ND		mg/l	0.0004	0.0001	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Sodium, Total	36.0		mg/l	0.100	0.016	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Thallium, Total	ND		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Vanadium, Total	0.0013	J	mg/l	0.0050	0.0006	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Zinc, Total	0.0055	J	mg/l	0.0100	0.0026	1	10/13/15 08:35	10/13/15 13:40	EPA 3005A	1,6020A	TT
Dissolved Metals - Westborough Lab											
Aluminum, Dissolved	0.032		mg/l	0.010	0.002	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Antimony, Dissolved	0.0007	J	mg/l	0.0020	0.0001	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Arsenic, Dissolved	0.0006		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Barium, Dissolved	0.0696		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Beryllium, Dissolved	ND		mg/l	0.0005	0.0002	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Cadmium, Dissolved	0.0001	J	mg/l	0.0002	0.0001	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-03 Date Collected: 10/12/15 12:25

Client ID: BW-7D Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	153		mg/l	2.00	0.640	20	10/13/15 12:30	10/13/15 16:27	EPA 3005A	1,6020A	TT
Chromium, Dissolved	0.0083		mg/l	0.0040	0.0003	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Cobalt, Dissolved	0.0090		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Copper, Dissolved	0.0035		mg/l	0.0010	0.0003	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Iron, Dissolved	0.043	J	mg/l	0.050	0.012	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Lead, Dissolved	ND		mg/l	0.0010	0.0001	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Magnesium, Dissolved	36.4		mg/l	0.070	0.022	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Manganese, Dissolved	0.0808		mg/l	0.0010	0.0003	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	10/13/15 14:22	10/13/15 23:20	EPA 7470A	1,7470A	EF
Nickel, Dissolved	0.0838		mg/l	0.0010	0.0001	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Potassium, Dissolved	5.03		mg/l	0.100	0.019	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Selenium, Dissolved	ND		mg/l	0.005	0.001	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Silver, Dissolved	ND		mg/l	0.0004	0.0001	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Sodium, Dissolved	36.5		mg/l	0.100	0.016	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Thallium, Dissolved	ND		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Vanadium, Dissolved	0.0013	J	mg/l	0.0050	0.0006	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT
Zinc, Dissolved	0.0062	J	mg/l	0.0100	0.0026	1	10/13/15 12:30	10/13/15 16:24	EPA 3005A	1,6020A	TT

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1525827
Project Number:	1633.0008Y002	**Report Date:**	11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-04	Date Collected:	10/12/15 14:00
Client ID:	RMW-2	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	0.136		mg/l	0.010	0.002	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Antimony, Total	0.0004	J	mg/l	0.0020	0.0001	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Arsenic, Total	0.0007		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Barium, Total	0.1500		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Cadmium, Total	ND		mg/l	0.0002	0.0001	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Calcium, Total	79.9		mg/l	2.00	0.640	20	10/13/15 08:35	10/13/15 13:50	EPA 3005A	1,6020A	TT
Chromium, Total	0.0023	J	mg/l	0.0040	0.0003	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Cobalt, Total	0.0034		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Copper, Total	0.0009	J	mg/l	0.0010	0.0003	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Iron, Total	0.168		mg/l	0.050	0.012	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Lead, Total	0.0002	J	mg/l	0.0010	0.0001	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Magnesium, Total	27.8		mg/l	0.070	0.022	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Manganese, Total	1.015		mg/l	0.0200	0.0060	20	10/13/15 08:35	10/13/15 13:50	EPA 3005A	1,6020A	TT
Mercury, Total	ND		mg/l	0.00020	0.00006	1	10/13/15 10:10	10/13/15 20:31	EPA 7470A	1,7470A	EF
Nickel, Total	0.0061		mg/l	0.0020	0.0001	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Potassium, Total	8.12		mg/l	0.100	0.019	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Selenium, Total	0.001	J	mg/l	0.005	0.001	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Silver, Total	ND		mg/l	0.0004	0.0001	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Sodium, Total	128		mg/l	2.00	0.322	20	10/13/15 08:35	10/13/15 13:50	EPA 3005A	1,6020A	TT
Thallium, Total	ND		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Vanadium, Total	0.0010	J	mg/l	0.0050	0.0006	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Zinc, Total	0.0056	J	mg/l	0.0100	0.0026	1	10/13/15 08:35	10/13/15 13:47	EPA 3005A	1,6020A	TT
Dissolved Metals - Westborough Lab											
Aluminum, Dissolved	0.009	J	mg/l	0.010	0.002	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT
Antimony, Dissolved	0.0011	J	mg/l	0.0020	0.0001	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT
Arsenic, Dissolved	0.0008		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT
Barium, Dissolved	0.1520		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT
Beryllium, Dissolved	ND		mg/l	0.0005	0.0002	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT
Cadmium, Dissolved	ND		mg/l	0.0002	0.0001	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-04 Date Collected: 10/12/15 14:00

Client ID: RMW-2 Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	112		mg/l	2.00	0.640	20	10/13/15 12:30	10/13/15 16:33	EPA 3005A	1,6020A	TT
Chromium, Dissolved	0.0052		mg/l	0.0040	0.0003	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT
Cobalt, Dissolved	0.0035		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT
Copper, Dissolved	0.0005	J	mg/l	0.0010	0.0003	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT
Iron, Dissolved	0.036	J	mg/l	0.050	0.012	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT
Lead, Dissolved	ND		mg/l	0.0010	0.0001	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT
Magnesium, Dissolved	29.8		mg/l	0.070	0.022	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT
Manganese, Dissolved	1.519		mg/l	0.0200	0.0060	20	10/13/15 12:30	10/13/15 16:33	EPA 3005A	1,6020A	TT
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	10/13/15 14:22	10/13/15 23:22	EPA 7470A	1,7470A	EF
Nickel, Dissolved	0.0074		mg/l	0.0020	0.0001	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT
Potassium, Dissolved	8.92		mg/l	0.100	0.019	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT
Selenium, Dissolved	ND		mg/l	0.005	0.001	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT
Silver, Dissolved	ND		mg/l	0.0004	0.0001	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT
Sodium, Dissolved	202		mg/l	2.00	0.322	20	10/13/15 12:30	10/13/15 16:33	EPA 3005A	1,6020A	TT
Thallium, Dissolved	ND		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT
Vanadium, Dissolved	0.0006	J	mg/l	0.0050	0.0006	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT
Zinc, Dissolved	0.0033	J	mg/l	0.0100	0.0026	1	10/13/15 12:30	10/13/15 16:30	EPA 3005A	1,6020A	TT

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1525827
Project Number:	1633.0008Y002	**Report Date:**	11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-05	Date Collected:	10/12/15 15:25
Client ID:	BW-8D	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	1.38		mg/l	0.200	0.034	20	10/13/15 08:35	10/13/15 14:02	EPA 3005A	1,6020A	TT
Antimony, Total	0.0001	J	mg/l	0.0020	0.0001	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Arsenic, Total	0.0007		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Barium, Total	0.3707		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Cadmium, Total	0.00015	J	mg/l	0.00020	0.00005	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Calcium, Total	216		mg/l	2.00	0.640	20	10/13/15 08:35	10/13/15 14:02	EPA 3005A	1,6020A	TT
Chromium, Total	0.0055		mg/l	0.0040	0.0003	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Cobalt, Total	0.0017		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Copper, Total	0.0030		mg/l	0.0010	0.0003	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Iron, Total	2.46		mg/l	0.050	0.012	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Lead, Total	0.0027		mg/l	0.0010	0.0001	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Magnesium, Total	56.3		mg/l	1.40	0.446	20	10/13/15 08:35	10/13/15 14:02	EPA 3005A	1,6020A	TT
Manganese, Total	0.2377		mg/l	0.0010	0.0003	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Mercury, Total	ND		mg/l	0.00020	0.00006	1	10/13/15 10:10	10/13/15 20:33	EPA 7470A	1,7470A	EF
Nickel, Total	0.00990		mg/l	0.0020	0.0001	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Potassium, Total	9.62		mg/l	0.100	0.019	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Selenium, Total	0.001	J	mg/l	0.005	0.001	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Silver, Total	ND		mg/l	0.0004	0.0001	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Sodium, Total	514		mg/l	2.00	0.322	20	10/13/15 08:35	10/13/15 14:02	EPA 3005A	1,6020A	TT
Thallium, Total	ND		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Vanadium, Total	0.0052		mg/l	0.0050	0.0006	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Zinc, Total	0.0087	J	mg/l	0.0100	0.0026	1	10/13/15 08:35	10/13/15 13:59	EPA 3005A	1,6020A	TT
Dissolved Metals - Westborough Lab											
Aluminum, Dissolved	0.004	J	mg/l	0.010	0.002	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT
Antimony, Dissolved	0.0005	J	mg/l	0.0020	0.0001	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT
Arsenic, Dissolved	0.0002	J	mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT
Barium, Dissolved	0.3595		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT
Beryllium, Dissolved	ND		mg/l	0.0005	0.0002	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT
Cadmium, Dissolved	0.00016	J	mg/l	0.00020	0.00005	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

SAMPLE RESULTS

Lab ID: L1525827-05 Date Collected: 10/12/15 15:25

Client ID: BW-8D Date Received: 10/12/15

Sample Location: 133-31 39TH AVE, FLUSHING, NY Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	300		mg/l	2.00	0.640	20	10/13/15 12:30	10/13/15 16:48	EPA 3005A	1,6020A	TT
Chromium, Dissolved	0.004		mg/l	0.0040	0.0003	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT
Cobalt, Dissolved	0.0004	J	mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT
Copper, Dissolved	0.0009	J	mg/l	0.0010	0.0003	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT
Iron, Dissolved	0.035	J	mg/l	0.050	0.012	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT
Lead, Dissolved	ND		mg/l	0.0010	0.0001	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT
Magnesium, Dissolved	74.3		mg/l	1.40	0.446	20	10/13/15 12:30	10/13/15 16:48	EPA 3005A	1,6020A	TT
Manganese, Dissolved	0.1467		mg/l	0.0010	0.0003	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	10/13/15 14:22	10/13/15 23:24	EPA 7470A	1,7470A	EF
Nickel, Dissolved	0.0084		mg/l	0.0020	0.0001	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT
Potassium, Dissolved	9.14		mg/l	0.100	0.019	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT
Selenium, Dissolved	ND		mg/l	0.005	0.001	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT
Silver, Dissolved	ND		mg/l	0.0004	0.0001	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT
Sodium, Dissolved	681		mg/l	2.00	0.322	20	10/13/15 12:30	10/13/15 16:48	EPA 3005A	1,6020A	TT
Thallium, Dissolved	ND		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT
Vanadium, Dissolved	ND		mg/l	0.0050	0.0006	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT
Zinc, Dissolved	0.0034	J	mg/l	0.0100	0.0026	1	10/13/15 12:30	10/13/15 16:45	EPA 3005A	1,6020A	TT

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1525827
Project Number:	1633.0008Y002	**Report Date:**	11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-06	Date Collected:	10/12/15 14:20
Client ID:	FIELD BLANK-101215	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	0.003	J	mg/l	0.010	0.002	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Antimony, Total	0.0001	J	mg/l	0.0020	0.0001	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Arsenic, Total	ND		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Barium, Total	ND		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Cadmium, Total	ND		mg/l	0.0002	0.0001	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Calcium, Total	ND		mg/l	0.100	0.032	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Chromium, Total	0.0025	J	mg/l	0.0040	0.0003	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Cobalt, Total	ND		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Copper, Total	ND		mg/l	0.0010	0.0003	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Iron, Total	0.015	J	mg/l	0.050	0.012	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Lead, Total	ND		mg/l	0.0010	0.0001	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Magnesium, Total	ND		mg/l	0.070	0.022	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Manganese, Total	ND		mg/l	0.0010	0.0003	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Mercury, Total	ND		mg/l	0.00020	0.00006	1	10/13/15 10:10	10/13/15 20:35	EPA 7470A	1,7470A	EF
Nickel, Total	0.0015	J	mg/l	0.0020	0.0001	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Potassium, Total	ND		mg/l	0.100	0.019	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Selenium, Total	ND		mg/l	0.005	0.001	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Silver, Total	ND		mg/l	0.0004	0.0001	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Sodium, Total	ND		mg/l	0.100	0.016	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Thallium, Total	ND		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Vanadium, Total	ND		mg/l	0.0050	0.0006	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Zinc, Total	ND		mg/l	0.0100	0.0026	1	10/13/15 08:35	10/13/15 13:22	EPA 3005A	1,6020A	TT
Dissolved Metals - Westborough Lab											
Aluminum, Dissolved	0.002	J	mg/l	0.010	0.002	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Antimony, Dissolved	0.0004	J	mg/l	0.0020	0.0001	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Arsenic, Dissolved	ND		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Barium, Dissolved	0.0001	J	mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Beryllium, Dissolved	ND		mg/l	0.0005	0.0002	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Cadmium, Dissolved	ND		mg/l	0.0002	0.0001	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1525827
Project Number:	1633.0008Y002	**Report Date:**	11/12/15

SAMPLE RESULTS

Lab ID:	L1525827-06	Date Collected:	10/12/15 14:20
Client ID:	FIELD BLANK-101215	Date Received:	10/12/15
Sample Location:	133-31 39TH AVE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Calcium, Dissolved	ND		mg/l	0.100	0.032	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Chromium, Dissolved	0.0029	J	mg/l	0.0040	0.0003	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Cobalt, Dissolved	ND		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Copper, Dissolved	ND		mg/l	0.0010	0.0003	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Iron, Dissolved	0.015	J	mg/l	0.050	0.012	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Lead, Dissolved	ND		mg/l	0.0010	0.0001	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Magnesium, Dissolved	ND		mg/l	0.070	0.022	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Manganese, Dissolved	ND		mg/l	0.0010	0.0003	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	10/13/15 14:22	10/13/15 23:26	EPA 7470A	1,7470A	EF
Nickel, Dissolved	0.0017	J	mg/l	0.0020	0.0001	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Potassium, Dissolved	0.021	J	mg/l	0.100	0.019	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Selenium, Dissolved	ND		mg/l	0.005	0.001	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Silver, Dissolved	ND		mg/l	0.0004	0.0001	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Sodium, Dissolved	0.0636	J	mg/l	0.100	0.0161	1	10/13/15 12:30	10/14/15 10:59	EPA 3005A	1,6020A	KL
Thallium, Dissolved	ND		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Vanadium, Dissolved	ND		mg/l	0.0050	0.0006	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT
Zinc, Dissolved	ND		mg/l	0.0100	0.0026	1	10/13/15 12:30	10/13/15 16:08	EPA 3005A	1,6020A	TT

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-06 Batch: WG830247-1										
Aluminum, Total	ND		mg/l	0.010	0.002	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Antimony, Total	0.0002	J	mg/l	0.0020	0.0001	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Arsenic, Total	ND		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Barium, Total	ND		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Beryllium, Total	ND		mg/l	0.0005	0.0002	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Cadmium, Total	ND		mg/l	0.0002	0.0001	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Calcium, Total	ND		mg/l	0.100	0.032	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Chromium, Total	0.0006	J	mg/l	0.0040	0.0003	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Cobalt, Total	ND		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Copper, Total	ND		mg/l	0.0010	0.0003	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Iron, Total	ND		mg/l	0.050	0.012	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Lead, Total	ND		mg/l	0.0010	0.0001	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Magnesium, Total	ND		mg/l	0.070	0.022	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Manganese, Total	ND		mg/l	0.0010	0.0003	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Nickel, Total	0.0006	J	mg/l	0.0020	0.0001	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Potassium, Total	ND		mg/l	0.100	0.019	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Selenium, Total	ND		mg/l	0.005	0.001	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Silver, Total	ND		mg/l	0.0004	0.0001	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Sodium, Total	ND		mg/l	0.100	0.016	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Thallium, Total	ND		mg/l	0.0005	0.0001	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Vanadium, Total	ND		mg/l	0.0050	0.0006	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT
Zinc, Total	ND		mg/l	0.0100	0.0026	1	10/13/15 08:35	10/13/15 12:19	1,6020A	TT

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-06 Batch: WG830322-1										
Mercury, Total	ND		mg/l	0.00020	0.00006	1	10/13/15 10:10	10/13/15 20:07	1,7470A	EF

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 01-06 Batch: WG830338-1										
Aluminum, Dissolved	ND		mg/l	0.010	0.002	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Antimony, Dissolved	ND		mg/l	0.0020	0.0001	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Arsenic, Dissolved	ND		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Barium, Dissolved	ND		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Beryllium, Dissolved	ND		mg/l	0.0005	0.0002	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Cadmium, Dissolved	ND		mg/l	0.0002	0.0001	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Calcium, Dissolved	ND		mg/l	0.100	0.032	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Chromium, Dissolved	0.0012	J	mg/l	0.0040	0.0003	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Cobalt, Dissolved	ND		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Copper, Dissolved	ND		mg/l	0.0010	0.0003	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Iron, Dissolved	ND		mg/l	0.050	0.012	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Lead, Dissolved	ND		mg/l	0.0010	0.0001	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Magnesium, Dissolved	ND		mg/l	0.070	0.022	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Manganese, Dissolved	ND		mg/l	0.0010	0.0003	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Nickel, Dissolved	0.0008	J	mg/l	0.0020	0.0001	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Potassium, Dissolved	ND		mg/l	0.100	0.019	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Selenium, Dissolved	ND		mg/l	0.005	0.001	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Silver, Dissolved	ND		mg/l	0.0004	0.0001	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Sodium, Dissolved	0.023	J	mg/l	0.100	0.016	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Thallium, Dissolved	ND		mg/l	0.0005	0.0001	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Vanadium, Dissolved	ND		mg/l	0.0050	0.0006	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT
Zinc, Dissolved	ND		mg/l	0.0100	0.0026	1	10/13/15 12:30	10/13/15 16:05	1,6020A	TT

Prep Information

Digestion Method: EPA 3005A

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827

Project Number: 1633.0008Y002 **Report Date:** 11/12/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Dissolved Metals - Westborough Lab for sample(s): 01-06 Batch: WG830443-1										
Mercury, Dissolved	ND		mg/l	0.00020	0.00006	1	10/13/15 14:22	10/13/15 23:05	1,7470A	EF

Prep Information

Digestion Method: EPA 7470A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 Batch: WG830247-2								
Aluminum, Total	98		-		80-120	-		
Antimony, Total	96		-		80-120	-		
Arsenic, Total	108		-		80-120	-		
Barium, Total	96		-		80-120	-		
Beryllium, Total	106		-		80-120	-		
Cadmium, Total	109		-		80-120	-		
Calcium, Total	95		-		80-120	-		
Chromium, Total	100		-		80-120	-		
Cobalt, Total	97		-		80-120	-		
Copper, Total	102		-		80-120	-		
Iron, Total	103		-		80-120	-		
Lead, Total	97		-		80-120	-		
Magnesium, Total	100		-		80-120	-		
Manganese, Total	97		-		80-120	-		
Nickel, Total	100		-		80-120	-		
Potassium, Total	98		-		80-120	-		
Selenium, Total	112		-		80-120	-		
Silver, Total	97		-		80-120	-		
Sodium, Total	97		-		80-120	-		
Thallium, Total	94		-		80-120	-		
Vanadium, Total	99		-		80-120	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 Batch: WG830247-2					
Zinc, Total	97	-	80-120	-	
Total Metals - Westborough Lab Associated sample(s): 01-06 Batch: WG830322-2					
Mercury, Total	114	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01-06 Batch: WG830338-2					
Aluminum, Dissolved	100	-	80-120	-	
Antimony, Dissolved	97	-	80-120	-	
Arsenic, Dissolved	98	-	80-120	-	
Barium, Dissolved	97	-	80-120	-	
Beryllium, Dissolved	96	-	80-120	-	
Cadmium, Dissolved	111	-	80-120	-	
Calcium, Dissolved	100	-	80-120	-	
Chromium, Dissolved	98	-	80-120	-	
Cobalt, Dissolved	94	-	80-120	-	
Copper, Dissolved	98	-	80-120	-	
Iron, Dissolved	96	-	80-120	-	
Lead, Dissolved	97	-	80-120	-	
Magnesium, Dissolved	101	-	80-120	-	
Manganese, Dissolved	97	-	80-120	-	
Nickel, Dissolved	96	-	80-120	-	
Potassium, Dissolved	96	-	80-120	-	
Selenium, Dissolved	93	-	80-120	-	
Silver, Dissolved	99	-	80-120	-	
Sodium, Dissolved	100	-	80-120	-	
Thallium, Dissolved	93	-	80-120	-	
Vanadium, Dissolved	98	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1525827
Report Date: 11/12/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01-06 Batch: WG830338-2					
Zinc, Dissolved	97	-	80-120	-	
Dissolved Metals - Westborough Lab Associated sample(s): 01-06 Batch: WG830443-2					
Mercury, Dissolved	110	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG830247-4 QC Sample: L1525813-03 Client ID: MS Sample												
Aluminum, Total	0.006J	2	2.01	100		-	-		75-125	-		20
Antimony, Total	0.0007J	0.5	0.4934	99		-	-		75-125	-		20
Arsenic, Total	ND	0.12	0.1327	110		-	-		75-125	-		20
Barium, Total	0.0001J	2	1.914	96		-	-		75-125	-		20
Beryllium, Total	ND	0.05	0.0514	103		-	-		75-125	-		20
Cadmium, Total	ND	0.051	0.0589	115		-	-		75-125	-		20
Calcium, Total	ND	10	8.66	87		-	-		75-125	-		20
Chromium, Total	0.0012J	0.2	0.2047	102		-	-		75-125	-		20
Cobalt, Total	ND	0.5	0.5008	100		-	-		75-125	-		20
Copper, Total	ND	0.25	0.2631	105		-	-		75-125	-		20
Iron, Total	ND	1	0.916	92		-	-		75-125	-		20
Lead, Total	ND	0.51	0.5044	99		-	-		75-125	-		20
Magnesium, Total	ND	10	9.88	99		-	-		75-125	-		20
Manganese, Total	0.0003J	0.5	0.4837	97		-	-		75-125	-		20
Nickel, Total	0.0009J	0.5	0.5207	104		-	-		75-125	-		20
Potassium, Total	ND	10	9.41	94		-	-		75-125	-		20
Selenium, Total	ND	0.12	0.10	83		-	-		75-125	-		20
Silver, Total	ND	0.05	0.0513	102		-	-		75-125	-		20
Sodium, Total	0.048J	10	9.45	94		-	-		75-125	-		20
Thallium, Total	ND	0.12	0.1167	97		-	-		75-125	-		20
Vanadium, Total	ND	0.5	0.5112	102		-	-		75-125	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG830247-4 QC Sample: L1525813-03 Client ID: MS Sample									
Zinc, Total	0.0097J	0.5	0.5167	103	-	-	75-125	-	20
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG830322-4 QC Sample: L1525721-02 Client ID: MS Sample									
Mercury, Total	ND	0.005	0.00519	104	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Dissolved Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG830338-4 QC Sample: L1525827-01 Client ID: RMW-3

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Aluminum, Dissolved	0.012	2	2.00	99		-	-	75-125	-	20
Antimony, Dissolved	0.0006J	0.5	0.5375	108		-	-	75-125	-	20
Arsenic, Dissolved	0.0004J	0.12	0.1263	105		-	-	75-125	-	20
Barium, Dissolved	0.2218	2	2.194	99		-	-	75-125	-	20
Beryllium, Dissolved	ND	0.05	0.0494	99		-	-	75-125	-	20
Cadmium, Dissolved	0.0001J	0.051	0.0573	112		-	-	75-125	-	20
Calcium, Dissolved	226.	10	157	**0**	Q	-	-	75-125	-	20
Chromium, Dissolved	0.0021J	0.2	0.2078	104		-	-	75-125	-	20
Cobalt, Dissolved	0.0034	0.5	0.4955	98		-	-	75-125	-	20
Copper, Dissolved	0.0011	0.25	0.2568	102		-	-	75-125	-	20
Iron, Dissolved	0.027J	1	1.02	102		-	-	75-125	-	20
Lead, Dissolved	ND	0.51	0.5142	101		-	-	75-125	-	20
Magnesium, Dissolved	31.5	10	41.3	98		-	-	75-125	-	20
Manganese, Dissolved	3.874	0.5	2.998	**0**	Q	-	-	75-125	-	20
Nickel, Dissolved	0.0090	0.5	0.5359	105		-	-	75-125	-	20
Potassium, Dissolved	17.9	10	27.0	91		-	-	75-125	-	20
Selenium, Dissolved	ND	0.12	0.112	93		-	-	75-125	-	20
Silver, Dissolved	ND	0.05	0.0482	96		-	-	75-125	-	20
Sodium, Dissolved	252.	10	173	**0**	Q	-	-	75-125	-	20
Thallium, Dissolved	ND	0.12	0.1189	99		-	-	75-125	-	20
Vanadium, Dissolved	ND	0.5	0.5136	103		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG830338-4 QC Sample: L1525827-01 Client ID: RMW-3									
Zinc, Dissolved	ND	0.5	0.4894	98	-	-	75-125	-	20
Dissolved Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG830443-4 QC Sample: L1525827-01 Client ID: RMW-3									
Mercury, Dissolved	ND	0.005	0.00512	102	-	-	75-125	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG830247-3 QC Sample: L1525813-03 Client ID: DUP Sample						
Aluminum, Total	0.006J	0.005J	mg/l	NC		20
Antimony, Total	0.0007J	0.0002J	mg/l	NC		20
Arsenic, Total	ND	ND	mg/l	NC		20
Barium, Total	0.0001J	0.0002J	mg/l	NC		20
Beryllium, Total	ND	ND	mg/l	NC		20
Cadmium, Total	ND	ND	mg/l	NC		20
Calcium, Total	ND	ND	mg/l	NC		20
Chromium, Total	0.0012J	0.0018J	mg/l	NC		20
Cobalt, Total	ND	ND	mg/l	NC		20
Copper, Total	ND	ND	mg/l	NC		20
Iron, Total	ND	ND	mg/l	NC		20
Lead, Total	ND	ND	mg/l	NC		20
Magnesium, Total	ND	ND	mg/l	NC		20
Manganese, Total	0.0003J	ND	mg/l	NC		20
Nickel, Total	0.0009J	0.0013J	mg/l	NC		20
Potassium, Total	ND	ND	mg/l	NC		20
Selenium, Total	ND	ND	mg/l	NC		20
Silver, Total	ND	ND	mg/l	NC		20
Sodium, Total	0.048J	0.024J	mg/l	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG830247-3 QC Sample: L1525813-03 Client ID: DUP Sample					
Thallium, Total	ND	ND	mg/l	NC	20
Vanadium, Total	ND	ND	mg/l	NC	20
Zinc, Total	0.0097J	0.0091J	mg/l	NC	20
Total Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG830322-3 QC Sample: L1525721-02 Client ID: DUP Sample					
Mercury, Total	ND	ND	mg/l	NC	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG830338-3 QC Sample: L1525827-01 Client ID: RMW-3					
Aluminum, Dissolved	0.012	0.009J	mg/l	NC	20
Antimony, Dissolved	0.0006J	0.0005J	mg/l	NC	20
Arsenic, Dissolved	0.0004J	0.0004J	mg/l	NC	20
Barium, Dissolved	0.2218	0.2264	mg/l	2	20
Beryllium, Dissolved	ND	ND	mg/l	NC	20
Cadmium, Dissolved	0.0001J	0.0001J	mg/l	NC	20
Chromium, Dissolved	0.0021J	0.0061	mg/l	NC	20
Cobalt, Dissolved	0.0034	0.0035	mg/l	2	20
Copper, Dissolved	0.0011	0.0009J	mg/l	NC	20
Iron, Dissolved	0.027J	0.037J	mg/l	NC	20
Lead, Dissolved	ND	ND	mg/l	NC	20
Magnesium, Dissolved	31.5	32.5	mg/l	3	20
Nickel, Dissolved	0.0090	0.0104	mg/l	15	20
Potassium, Dissolved	17.9	17.6	mg/l	2	20
Selenium, Dissolved	ND	0.001J	mg/l	NC	20
Silver, Dissolved	ND	ND	mg/l	NC	20
Thallium, Dissolved	ND	ND	mg/l	NC	20
Vanadium, Dissolved	ND	ND	mg/l	NC	20
Zinc, Dissolved	ND	ND	mg/l	NC	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Dissolved Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG830338-3 QC Sample: L1525827-01 Client ID: RMW-3					
Calcium, Dissolved	226.	218	mg/l	4	20
Manganese, Dissolved	3.874	3.974	mg/l	3	20
Sodium, Dissolved	252.	244	mg/l	3	20
Dissolved Metals - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG830443-3 QC Sample: L1525827-01 Client ID: RMW-3					
Mercury, Dissolved	ND	ND	mg/l	NC	20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information	Custody Seal
Cooler	
A	Absent
B	Absent
C	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1525827-01A	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)
L1525827-01B	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)
L1525827-01C	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)
L1525827-01D	Plastic 250ml HNO3 preserved	B	<2	3.9	Y	Absent	BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1525827-01E	Plastic 500ml unpreserved	B	8	3.9	Y	Absent	-
L1525827-01F	Amber 500ml unpreserved	B	8	3.9	Y	Absent	NYTCL-8081(7)
L1525827-01G	Amber 500ml unpreserved	B	8	3.9	Y	Absent	NYTCL-8081(7)
L1525827-01H	Amber 1000ml unpreserved	B	8	3.9	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1525827-01I	Amber 1000ml unpreserved	B	8	3.9	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1525827-01J	Amber 1000ml unpreserved	B	8	3.9	Y	Absent	NYTCL-8082-1200ML(7)
L1525827-01K	Amber 1000ml unpreserved	B	8	3.9	Y	Absent	NYTCL-8082-1200ML(7)
L1525827-01L	Plastic 250ml HNO3 preserved	B	<2	3.9	Y	Absent	-
L1525827-01X	Plastic 120ml HNO3 preserved spl	B	<2	3.9	Y	Absent	CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)
L1525827-02A	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1525827-02B	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)
L1525827-02C	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)
L1525827-02D	Plastic 250ml HNO3 preserved	B	<2	3.9	Y	Absent	BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1525827-02E	Plastic 250ml unpreserved	B	8	3.9	Y	Absent	-
L1525827-02F	Amber 500ml unpreserved	B	8	3.9	Y	Absent	NYTCL-8081(7)
L1525827-02G	Amber 500ml unpreserved	B	8	3.9	Y	Absent	NYTCL-8081(7)
L1525827-02H	Amber 1000ml unpreserved	B	8	3.9	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1525827-02I	Amber 1000ml unpreserved	B	8	3.9	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1525827-02J	Amber 1000ml unpreserved	B	8	3.9	Y	Absent	NYTCL-8082-1200ML(7)
L1525827-02K	Amber 1000ml unpreserved	B	8	3.9	Y	Absent	NYTCL-8082-1200ML(7)
L1525827-02L	Plastic 250ml HNO3 preserved	B	<2	3.9	Y	Absent	-
L1525827-02X	Plastic 120ml HNO3 preserved spl	B	<2	3.9	Y	Absent	CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)
L1525827-03A	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)
L1525827-03B	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)
L1525827-03C	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)
L1525827-03D	Plastic 250ml HNO3 preserved	C	<2	5.0	Y	Absent	BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1525827-03E	Plastic 250ml unpreserved	C	8	5.0	Y	Absent	-
L1525827-03F	Amber 500ml unpreserved	C	8	5.0	Y	Absent	NYTCL-8081(7)
L1525827-03G	Amber 500ml unpreserved	C	8	5.0	Y	Absent	NYTCL-8081(7)
L1525827-03H	Amber 1000ml unpreserved	C	8	5.0	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1525827-03I	Amber 1000ml unpreserved	C	8	5.0	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1525827-03J	Amber 1000ml unpreserved	C	8	5.0	Y	Absent	NYTCL-8082-1200ML(7)
L1525827-03K	Amber 1000ml unpreserved	C	8	5.0	Y	Absent	NYTCL-8082-1200ML(7)
L1525827-03L	Plastic 250ml HNO3 preserved	C	<2	5.0	Y	Absent	-
L1525827-03X	Plastic 120ml HNO3 preserved spl	C	<2	5.0	Y	Absent	CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)
L1525827-04A	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)
L1525827-04B	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)
L1525827-04C	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)
L1525827-04D	Plastic 250ml HNO3 preserved	A	<2	4.5	Y	Absent	BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1525827-04E	Plastic 250ml unpreserved	A	8	4.5	Y	Absent	-
L1525827-04F	Amber 500ml unpreserved	A	8	4.5	Y	Absent	NYTCL-8081(7)
L1525827-04G	Amber 500ml unpreserved	A	8	4.5	Y	Absent	NYTCL-8081(7)
L1525827-04H	Amber 1000ml unpreserved	A	8	4.5	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1525827-04I	Amber 1000ml unpreserved	A	8	4.5	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1525827-04J	Amber 1000ml unpreserved	A	8	4.5	Y	Absent	NYTCL-8082-1200ML(7)
L1525827-04K	Amber 1000ml unpreserved	A	8	4.5	Y	Absent	NYTCL-8082-1200ML(7)
L1525827-04L	Plastic 250ml HNO3 preserved	A	<2	4.5	Y	Absent	-

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1525827-04X	Plastic 120ml HNO3 preserved spl	A	<2	4.5	Y	Absent	CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)
L1525827-05A	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)
L1525827-05B	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)
L1525827-05C	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)
L1525827-05D	Plastic 250ml HNO3 preserved	A	<2	4.5	Y	Absent	BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1525827-05E	Plastic 250ml unpreserved	A	8	4.5	Y	Absent	-
L1525827-05F	Amber 500ml unpreserved	A	8	4.5	Y	Absent	NYTCL-8081(7)
L1525827-05G	Amber 500ml unpreserved	A	8	4.5	Y	Absent	NYTCL-8081(7)
L1525827-05H	Amber 1000ml unpreserved	A	8	4.5	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1525827-05I	Amber 1000ml unpreserved	A	8	4.5	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1525827-05J	Amber 1000ml unpreserved	A	8	4.5	Y	Absent	NYTCL-8082-1200ML(7)
L1525827-05K	Amber 1000ml unpreserved	A	8	4.5	Y	Absent	NYTCL-8082-1200ML(7)
L1525827-05L	Plastic 250ml HNO3 preserved	A	<2	4.5	Y	Absent	-
L1525827-05X	Plastic 120ml HNO3 preserved spl	A	<2	4.5	Y	Absent	CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)
L1525827-06A	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1525827-06B	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)
L1525827-06C	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)
L1525827-06D	Plastic 250ml HNO3 preserved	C	<2	5.0	Y	Absent	BA-6020T(180),FE-6020T(180),SE-6020T(180),TL-6020T(180),CA-6020T(180),CR-6020T(180),K-6020T(180),NI-6020T(180),CU-6020T(180),NA-6020T(180),ZN-6020T(180),PB-6020T(180),BE-6020T(180),MN-6020T(180),AS-6020T(180),SB-6020T(180),V-6020T(180),AG-6020T(180),AL-6020T(180),CD-6020T(180),HG-T(28),MG-6020T(180),CO-6020T(180)
L1525827-06E	Plastic 250ml unpreserved	C	8	5.0	Y	Absent	-
L1525827-06F	Amber 500ml unpreserved	C	8	5.0	Y	Absent	NYTCL-8081(7)
L1525827-06G	Amber 500ml unpreserved	C	8	5.0	Y	Absent	NYTCL-8081(7)
L1525827-06H	Amber 1000ml unpreserved	C	8	5.0	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1525827-06I	Amber 1000ml unpreserved	C	8	5.0	Y	Absent	NYTCL-8270(7),NYTCL-8270-SIM(7)
L1525827-06J	Amber 1000ml unpreserved	C	8	5.0	Y	Absent	NYTCL-8082-1200ML(7)
L1525827-06K	Amber 1000ml unpreserved	C	8	5.0	Y	Absent	NYTCL-8082-1200ML(7)
L1525827-06L	Plastic 250ml HNO3 preserved	C	<2	5.0	Y	Absent	-
L1525827-06X	Plastic 120ml HNO3 preserved spl	C	<2	5.0	Y	Absent	CU-6020S(180),K-6020S(180),SE-6020S(180),V-6020S(180),MN-6020S(180),BE-6020S(180),CO-6020S(180),MG-6020S(180),ZN-6020S(180),CA-6020S(180),CR-6020S(180),FE-6020S(180),BA-6020S(180),NA-6020S(180),NI-6020S(180),PB-6020S(180),TL-6020S(180),AG-6020S(180),AS-6020S(180),SB-6020S(180),AL-6020S(180),CD-6020S(180),HG-S(28)
L1525827-07A	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)
L1525827-07B	Vial HCl preserved	C	N/A	5.0	Y	Absent	NYTCL-8260(14)

Container Comments

L1525827-01X

L1525827-02X

L1525827-03X

L1525827-04X

L1525827-05X

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1525827
Report Date: 11/12/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)

Container Comments

L1525827-06X

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1525827
Project Number:	1633.0008Y002	**Report Date:**	11/12/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1	- The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A	- Spectra identified as "Aldol Condensation Product".
B	- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1525827
Project Number:	1633.0008Y002	**Report Date:**	11/12/15

Data Qualifiers

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1525827
Project Number: 1633.0008Y002 **Report Date:** 11/12/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility
EPA 8260C: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; Iodomethane (methyl iodide) (soil); Methyl methacrylate (soil); Azobenzene.
EPA 8270D: Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 10/13/15

ALPHA Job #: L1528807

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Project Information
Project Name: Two Fulton Square
Project Location: 133-31 39th Ave, Flushing, NY
Project # 1633.0008Y002
(Use Project name as Project #) ☐
Project Manager: Roux: Jessica Collins / Alpha: Karyn Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information
☒ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility: ☒ NJ ☒ NY ☐ Other:

Client Information
Client: Roux Associates
Address: 209 Shafter St, Islandia, NY 11749
Phone: (631) 232-2600
Fax: (631) 232-9898
Email: jcollins@rouxinc.com

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:
Lab filter metals.

Please specify Metals or TAL.

Sample Filtration: ☐ Done ☒ Lab to do
Preservation: ☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	NYCTL-8270	NYCTL-8260	NYCTL-8082	NYCTL-8081	Dissolved Hg	Total Hg Total Metals	Dissolved Metals	Sample Specific Comments	Total Bottles
28807-01	BW-4	10-12-15	0805	GW	MBL	X	X	X	X	X	X	X		12
02	BW-5	10-12-15	1100	GW	MBL	X	X	X	X	X	X	X		12
03	BW-7D	10-12-15	1225	GW	MBL	X	X	X	X	X	X	X		12
04	BW-2	10-12-15	1400	GW	MBL	X	X	X	X	X	X	X		12
05	BW-8D	10-12-15	1525	GW	MBL	X	X	X	X	X	X	X		12
06	Field Blank-101215	10-12-15	1420	FB	MBL	X	X	X	X	X	X	X		12
07	Trip Blank	10-12-15	—	TB	KS		X							2

	NYCTL-8270	NYCTL-8260	NYCTL-8082	NYCTL-8081	Dissolved Hg	Total Hg Total Metals	Dissolved Metals
Container Type	A	V	A	A	P	P	P
Preservative	A	B	A	A	C	C	A

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
MaryBeth Lyons	10-12-15 / 1605	[signature] (AAL)	10/12/15 1605
[signature] (AAL)	10/12/15 1820	[signature]	10-12-15 1820
[signature]	10/12/15 2335	[signature]	10/12/15 2335

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1520774
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE-OER
Project Number:	1633.0008Y002
Report Date:	09/02/15

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Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1520774-01	SB-04/0-2	SOIL	FLUSHING, NY	08/26/15 10:05	08/26/15
L1520774-02	SB-03/0-2	SOIL	FLUSHING, NY	08/26/15 15:00	08/26/15
L1520774-03	TRIP BLANK	WATER	FLUSHING, NY	08/26/15 00:00	08/26/15

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774
Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name:	TWO FULTON SQUARE-OER	**Lab Number:**	L1520774
Project Number:	1633.0008Y002	**Report Date:**	09/02/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Metals

L1520774-01 and -02: The samples have elevated detection limits for all elements, with the exception of mercury, due to the dilutions required by matrix interferences encountered during analysis.

Total Mercury

The WG816048-3 Laboratory Duplicate RPD, performed on L1520774-01, is outside the acceptance criteria for mercury (36%). The elevated RPD has been attributed to the non-homogeneous nature of the sample utilized for the laboratory duplicate.

The WG816048-4 MS recovery, performed on L1520774-01, is outside the acceptance criteria for mercury (142%). A post digestion spike was performed and was within acceptance criteria.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Cynthia McQueen

Title: Technical Director/Representative

Date: 09/02/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-01	Date Collected:	08/26/15 10:05
Client ID:	SB-04/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	08/31/15 17:48		
Analyst:	BN		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.7	0.10	1
Chloroform	ND		ug/kg	1.7	0.41	1
Carbon tetrachloride	ND		ug/kg	1.1	0.24	1
1,2-Dichloropropane	ND		ug/kg	3.9	0.26	1
Dibromochloromethane	ND		ug/kg	1.1	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	0.34	1
Tetrachloroethene	24		ug/kg	1.1	0.16	1
Chlorobenzene	ND		ug/kg	1.1	0.39	1
Trichlorofluoromethane	ND		ug/kg	5.6	0.43	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.12	1
Bromodichloromethane	ND		ug/kg	1.1	0.19	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.13	1
1,1-Dichloropropene	ND		ug/kg	5.6	0.16	1
Bromoform	ND		ug/kg	4.5	0.26	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.13	1
Toluene	ND		ug/kg	1.7	0.22	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.6	0.33	1
Bromomethane	ND		ug/kg	2.2	0.38	1
Vinyl chloride	ND		ug/kg	2.2	0.13	1
Chloroethane	ND		ug/kg	2.2	0.35	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.29	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.24	1
Trichloroethene	ND		ug/kg	1.1	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.6	0.17	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-01 Date Collected: 08/26/15 10:05

Client ID: SB-04/0-2 Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.6	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	5.6	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.09	1
p/m-Xylene	ND		ug/kg	2.2	0.22	1
o-Xylene	ND		ug/kg	2.2	0.19	1
Xylenes, Total	ND		ug/kg	2.2	0.19	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.16	1
Dibromomethane	ND		ug/kg	11	0.18	1
Styrene	ND		ug/kg	2.2	0.45	1
Dichlorodifluoromethane	ND		ug/kg	11	0.21	1
Acetone	ND		ug/kg	11	1.2	1
Carbon disulfide	ND		ug/kg	11	1.2	1
2-Butanone	ND		ug/kg	11	0.30	1
Vinyl acetate	ND		ug/kg	11	0.15	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.27	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.18	1
2-Hexanone	ND		ug/kg	11	0.75	1
Bromochloromethane	ND		ug/kg	5.6	0.31	1
2,2-Dichloropropane	ND		ug/kg	5.6	0.25	1
1,2-Dibromoethane	ND		ug/kg	4.5	0.20	1
1,3-Dichloropropane	ND		ug/kg	5.6	0.16	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.36	1
Bromobenzene	ND		ug/kg	5.6	0.23	1
n-Butylbenzene	ND		ug/kg	1.1	0.13	1
sec-Butylbenzene	ND		ug/kg	1.1	0.14	1
tert-Butylbenzene	ND		ug/kg	5.6	0.15	1
o-Chlorotoluene	ND		ug/kg	5.6	0.18	1
p-Chlorotoluene	ND		ug/kg	5.6	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.6	0.44	1
Hexachlorobutadiene	ND		ug/kg	5.6	0.26	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.14	1
Naphthalene	ND		ug/kg	5.6	0.16	1
Acrylonitrile	ND		ug/kg	11	0.58	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.6	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.6	0.20	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.6	0.16	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-01 Date Collected: 08/26/15 10:05

Client ID: SB-04/0-2 Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.6	0.16	1
1,4-Dioxane	ND		ug/kg	110	16.	1
p-Diethylbenzene	ND		ug/kg	4.5	0.18	1
p-Ethyltoluene	ND		ug/kg	4.5	0.14	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.5	0.14	1
Ethyl ether	ND		ug/kg	5.6	0.29	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.6	0.44	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	90		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	90		70-130
Dibromofluoromethane	103		70-130

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-02	Date Collected:	08/26/15 15:00
Client ID:	SB-03/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/01/15 02:22		
Analyst:	PP		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.4	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.10	1
Chloroform	ND		ug/kg	1.8	0.45	1
Carbon tetrachloride	ND		ug/kg	1.2	0.26	1
1,2-Dichloropropane	ND		ug/kg	4.3	0.28	1
Dibromochloromethane	ND		ug/kg	1.2	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.37	1
Tetrachloroethene	0.54	J	ug/kg	1.2	0.17	1
Chlorobenzene	ND		ug/kg	1.2	0.42	1
Trichlorofluoromethane	ND		ug/kg	6.1	0.47	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.14	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.14	1
Bromodichloromethane	ND		ug/kg	1.2	0.21	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.15	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	6.1	0.17	1
Bromoform	ND		ug/kg	4.9	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	ND		ug/kg	1.8	0.24	1
Ethylbenzene	ND		ug/kg	1.2	0.16	1
Chloromethane	ND		ug/kg	6.1	0.36	1
Bromomethane	ND		ug/kg	2.4	0.41	1
Vinyl chloride	ND		ug/kg	2.4	0.14	1
Chloroethane	ND		ug/kg	2.4	0.39	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.26	1
Trichloroethene	ND		ug/kg	1.2	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	6.1	0.19	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-02 Date Collected: 08/26/15 15:00

Client ID: SB-03/0-2 Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.1	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	6.1	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.10	1
p/m-Xylene	ND		ug/kg	2.4	0.24	1
o-Xylene	ND		ug/kg	2.4	0.21	1
Xylenes, Total	ND		ug/kg	2.4	0.21	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.17	1
Dibromomethane	ND		ug/kg	12	0.20	1
Styrene	ND		ug/kg	2.4	0.49	1
Dichlorodifluoromethane	ND		ug/kg	12	0.23	1
Acetone	2.8	J	ug/kg	12	1.3	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	ND		ug/kg	12	0.33	1
Vinyl acetate	ND		ug/kg	12	0.16	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.30	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.20	1
2-Hexanone	ND		ug/kg	12	0.82	1
Bromochloromethane	ND		ug/kg	6.1	0.34	1
2,2-Dichloropropane	ND		ug/kg	6.1	0.28	1
1,2-Dibromoethane	ND		ug/kg	4.9	0.21	1
1,3-Dichloropropane	ND		ug/kg	6.1	0.18	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.39	1
Bromobenzene	ND		ug/kg	6.1	0.25	1
n-Butylbenzene	ND		ug/kg	1.2	0.14	1
sec-Butylbenzene	ND		ug/kg	1.2	0.15	1
tert-Butylbenzene	ND		ug/kg	6.1	0.16	1
o-Chlorotoluene	ND		ug/kg	6.1	0.20	1
p-Chlorotoluene	ND		ug/kg	6.1	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.1	0.48	1
Hexachlorobutadiene	ND		ug/kg	6.1	0.28	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.15	1
Naphthalene	ND		ug/kg	6.1	0.17	1
Acrylonitrile	ND		ug/kg	12	0.63	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.1	0.18	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.1	0.22	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.1	0.18	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-02 Date Collected: 08/26/15 15:00

Client ID: SB-03/0-2 Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.1	0.17	1
1,4-Dioxane	ND		ug/kg	120	18.	1
p-Diethylbenzene	ND		ug/kg	4.9	0.20	1
p-Ethyltoluene	ND		ug/kg	4.9	0.15	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.9	0.16	1
Ethyl ether	ND		ug/kg	6.1	0.32	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.1	0.48	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	108		70-130

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-03	Date Collected:	08/26/15 00:00
Client ID:	TRIP BLANK	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	08/27/15 11:28		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-03 Date Collected: 08/26/15 00:00

Client ID: TRIP BLANK Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-03 Date Collected: 08/26/15 00:00

Client ID: TRIP BLANK Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	87		70-130

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/27/15 10:54
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG816248-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
2-Chloroethylvinyl ether	ND		ug/l	10	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/27/15 10:54
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG816248-3					
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Diisopropyl Ether	ND		ug/l	2.0	0.65
Tert-Butyl Alcohol	ND		ug/l	10	0.90
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Acrolein	ND		ug/l	5.0	0.63
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/27/15 10:54
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG816248-3					
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Ethyl Acetate	ND		ug/l	10	0.70
Cyclohexane	ND		ug/l	10	0.27
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.5	0.70
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	0.28
1,4-Dioxane	ND		ug/l	250	41.
Freon-113	ND		ug/l	2.5	0.70
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Tetrahydrofuran	ND		ug/l	5.0	1.5
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/27/15 10:54
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG816248-3					
Iodomethane	ND		ug/l	5.0	5.0
Methyl cyclohexane	ND		ug/l	10	0.40

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	89		70-130

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 08:58
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG817384-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	0.65	J	ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 08:58
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG817384-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 08:58
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG817384-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Diisopropyl Ether	ND		ug/kg	4.0	0.14
Tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
Freon-113	ND		ug/kg	20	0.27
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 08:58
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG817384-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	92		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	89		70-130
Dibromofluoromethane	102		70-130

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 22:08
Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG817430-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 22:08
Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG817430-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 22:08
Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG817430-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Diisopropyl Ether	ND		ug/kg	4.0	0.14
Tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
Freon-113	ND		ug/kg	20	0.27
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 22:08
Analyst: PP

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG817430-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	98		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG816248-1 WG816248-2								
Methylene chloride	91		89		70-130	2		20
1,1-Dichloroethane	92		90		70-130	2		20
Chloroform	83		81		70-130	2		20
2-Chloroethylvinyl ether	77		80		70-130	4		20
Carbon tetrachloride	118		114		63-132	3		20
1,2-Dichloropropane	85		82		70-130	4		20
Dibromochloromethane	75		71		63-130	5		20
1,1,2-Trichloroethane	84		82		70-130	2		20
Tetrachloroethene	82		76		70-130	8		20
Chlorobenzene	81		76		75-130	6		20
Trichlorofluoromethane	87		84		62-150	4		20
1,2-Dichloroethane	86		83		70-130	4		20
1,1,1-Trichloroethane	81		78		67-130	4		20
Bromodichloromethane	80		77		67-130	4		20
trans-1,3-Dichloropropene	74		72		70-130	3		20
cis-1,3-Dichloropropene	74		73		70-130	1		20
1,1-Dichloropropene	84		82		70-130	2		20
Bromoform	78		72		54-136	8		20
1,1,2,2-Tetrachloroethane	86		82		67-130	5		20
Benzene	83		80		70-130	4		20
Toluene	86		80		70-130	7		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG816248-1 WG816248-2								
Ethylbenzene	86		81		70-130	6		20
Chloromethane	88		111		64-130	**23**	Q	20
Bromomethane	116		111		39-139	4		20
Vinyl chloride	88		88		55-140	0		20
Chloroethane	134		135		55-138	1		20
1,1-Dichloroethene	82		76		61-145	8		20
trans-1,2-Dichloroethene	84		77		70-130	9		20
Trichloroethene	84		80		70-130	5		20
1,2-Dichlorobenzene	81		78		70-130	4		20
1,3-Dichlorobenzene	82		78		70-130	5		20
1,4-Dichlorobenzene	82		78		70-130	5		20
Methyl tert butyl ether	82		80		63-130	2		20
p/m-Xylene	85		81		70-130	5		20
o-Xylene	84		79		70-130	6		20
cis-1,2-Dichloroethene	83		81		70-130	2		20
Dibromomethane	83		78		70-130	6		20
1,2,3-Trichloropropane	86		82		64-130	5		20
Acrylonitrile	89		90		70-130	1		20
Diisopropyl Ether	87		84		70-130	4		20
Tert-Butyl Alcohol	75		95		70-130	**24**	Q	20
Styrene	75		72		70-130	4		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG816248-1 WG816248-2								
Dichlorodifluoromethane	93		90		36-147	3		20
Acetone	97		98		58-148	1		20
Carbon disulfide	92		85		51-130	8		20
2-Butanone	94		103		63-138	9		20
Vinyl acetate	**63**	Q	**69**	Q	70-130	9		20
4-Methyl-2-pentanone	82		86		59-130	5		20
2-Hexanone	88		91		57-130	3		20
Acrolein	104		106		40-160	2		20
Bromochloromethane	91		87		70-130	4		20
2,2-Dichloropropane	132		**138**	Q	63-133	4		20
1,2-Dibromoethane	80		80		70-130	0		20
1,3-Dichloropropane	83		81		70-130	2		20
1,1,1,2-Tetrachloroethane	78		73		64-130	7		20
Bromobenzene	85		79		70-130	7		20
n-Butylbenzene	91		82		53-136	10		20
sec-Butylbenzene	93		84		70-130	10		20
tert-Butylbenzene	89		80		70-130	11		20
o-Chlorotoluene	89		82		70-130	8		20
p-Chlorotoluene	90		83		70-130	8		20
1,2-Dibromo-3-chloropropane	80		80		41-144	0		20
Hexachlorobutadiene	88		80		63-130	10		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG816248-1 WG816248-2								
Isopropylbenzene	84		80		70-130	5		20
p-Isopropyltoluene	91		82		70-130	10		20
Naphthalene	74		74		70-130	0		20
n-Propylbenzene	96		86		69-130	11		20
1,2,3-Trichlorobenzene	76		**69**	Q	70-130	10		20
1,2,4-Trichlorobenzene	82		77		70-130	6		20
1,3,5-Trimethylbenzene	91		83		64-130	9		20
1,2,4-Trimethylbenzene	90		83		70-130	8		20
Methyl Acetate	86		94		70-130	9		20
Ethyl Acetate	81		85		70-130	5		20
Cyclohexane	80		79		70-130	1		20
Ethyl-Tert-Butyl-Ether	98		99		70-130	1		20
Tertiary-Amyl Methyl Ether	75		75		66-130	0		20
1,4-Dioxane	74		81		56-162	9		20
Freon-113	81		77		70-130	5		20
p-Diethylbenzene	83		76		70-130	9		20
p-Ethyltoluene	93		85		70-130	9		20
1,2,4,5-Tetramethylbenzene	88		80		70-130	10		20
Ethyl ether	82		85		59-134	4		20
trans-1,4-Dichloro-2-butene	83		82		70-130	1		20
Iodomethane	**16**	Q	**24**	Q	70-130	**40**	Q	20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG816248-1 WG816248-2								
Methyl cyclohexane	82		79		70-130	4		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	89		93		70-130
Toluene-d8	96		96		70-130
4-Bromofluorobenzene	102		100		70-130
Dibromofluoromethane	91		95		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG817384-1 WG817384-2								
Methylene chloride	99		95		70-130	4		30
1,1-Dichloroethane	98		94		70-130	4		30
Chloroform	103		98		70-130	5		30
Carbon tetrachloride	114		109		70-130	4		30
1,2-Dichloropropane	94		90		70-130	4		30
Dibromochloromethane	101		100		70-130	1		30
2-Chloroethylvinyl ether	**57**	Q	**48**	Q	70-130	17		30
1,1,2-Trichloroethane	91		88		70-130	3		30
Tetrachloroethene	110		104		70-130	6		30
Chlorobenzene	100		96		70-130	4		30
Trichlorofluoromethane	**145**	Q	136		70-139	6		30
1,2-Dichloroethane	88		86		70-130	2		30
1,1,1-Trichloroethane	108		101		70-130	7		30
Bromodichloromethane	96		94		70-130	2		30
trans-1,3-Dichloropropene	90		88		70-130	2		30
cis-1,3-Dichloropropene	96		92		70-130	4		30
1,1-Dichloropropene	101		96		70-130	5		30
Bromoform	99		96		70-130	3		30
1,1,2,2-Tetrachloroethane	84		82		70-130	2		30
Benzene	99		94		70-130	5		30
Toluene	97		93		70-130	4		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG817384-1 WG817384-2								
Ethylbenzene	98		94		70-130	4		30
Chloromethane	87		70		52-130	22		30
Bromomethane	**162**	Q	147		57-147	10		30
Vinyl chloride	114		106		67-130	7		30
Chloroethane	118		108		50-151	9		30
1,1-Dichloroethene	134		125		65-135	7		30
trans-1,2-Dichloroethene	107		100		70-130	7		30
Trichloroethene	106		101		70-130	5		30
1,2-Dichlorobenzene	100		95		70-130	5		30
1,3-Dichlorobenzene	101		95		70-130	6		30
1,4-Dichlorobenzene	100		95		70-130	5		30
Methyl tert butyl ether	89		87		66-130	2		30
p/m-Xylene	102		97		70-130	5		30
o-Xylene	98		94		70-130	4		30
cis-1,2-Dichloroethene	104		99		70-130	5		30
Dibromomethane	98		96		70-130	2		30
Styrene	97		93		70-130	4		30
Dichlorodifluoromethane	**169**	Q	**160**	Q	30-146	5		30
Acetone	103		100		54-140	3		30
Carbon disulfide	129		120		59-130	7		30
2-Butanone	80		79		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG817384-1 WG817384-2								
Vinyl acetate	83		78		70-130	6		30
4-Methyl-2-pentanone	84		83		70-130	1		30
1,2,3-Trichloropropane	84		82		68-130	2		30
2-Hexanone	**63**	Q	**62**	Q	70-130	2		30
Bromochloromethane	110		106		70-130	4		30
2,2-Dichloropropane	100		95		70-130	5		30
1,2-Dibromoethane	95		93		70-130	2		30
1,3-Dichloropropane	91		88		69-130	3		30
1,1,1,2-Tetrachloroethane	103		98		70-130	5		30
Bromobenzene	101		96		70-130	5		30
n-Butylbenzene	98		92		70-130	6		30
sec-Butylbenzene	100		94		70-130	6		30
tert-Butylbenzene	101		95		70-130	6		30
o-Chlorotoluene	96		90		70-130	6		30
p-Chlorotoluene	96		91		70-130	5		30
1,2-Dibromo-3-chloropropane	92		91		68-130	1		30
Hexachlorobutadiene	112		104		67-130	7		30
Isopropylbenzene	104		98		70-130	6		30
p-Isopropyltoluene	104		98		70-130	6		30
Naphthalene	87		84		70-130	4		30
Acrylonitrile	78		77		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG817384-1 WG817384-2								
Diisopropyl Ether	78		74		66-130	5		30
Tert-Butyl Alcohol	80		77		70-130	4		30
n-Propylbenzene	96		90		70-130	6		30
1,2,3-Trichlorobenzene	97		93		70-130	4		30
1,2,4-Trichlorobenzene	103		97		70-130	6		30
1,3,5-Trimethylbenzene	100		94		70-130	6		30
1,2,4-Trimethylbenzene	98		93		70-130	5		30
Methyl Acetate	68		67		51-146	1		30
Ethyl Acetate	**63**	Q	**62**	Q	70-130	2		30
Acrolein	110		114		70-130	4		30
Cyclohexane	95		91		59-142	4		30
1,4-Dioxane	89		85		65-136	5		30
Freon-113	122		116		50-139	5		30
p-Diethylbenzene	110		103		70-130	7		30
p-Ethyltoluene	109		104		70-130	5		30
1,2,4,5-Tetramethylbenzene	110		105		70-130	5		30
Tetrahydrofuran	70		68		66-130	3		30
Ethyl ether	95		91		67-130	4		30
trans-1,4-Dichloro-2-butene	74		**69**	Q	70-130	7		30
Methyl cyclohexane	108		102		70-130	6		30
Ethyl-Tert-Butyl-Ether	88		85		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG817384-1 WG817384-2								
Tertiary-Amyl Methyl Ether	92		89		70-130	3		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	89		91		70-130
Toluene-d8	96		95		70-130
4-Bromofluorobenzene	91		91		70-130
Dibromofluoromethane	100		101		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG817430-1 WG817430-2								
Methylene chloride	87		86		70-130	1		30
1,1-Dichloroethane	98		96		70-130	2		30
Chloroform	107		106		70-130	1		30
Carbon tetrachloride	**131**	Q	123		70-130	6		30
1,2-Dichloropropane	92		94		70-130	2		30
Dibromochloromethane	111		108		70-130	3		30
2-Chloroethylvinyl ether	93		93		70-130	0		30
1,1,2-Trichloroethane	99		95		70-130	4		30
Tetrachloroethene	118		116		70-130	2		30
Chlorobenzene	104		104		70-130	0		30
Trichlorofluoromethane	116		108		70-139	7		30
1,2-Dichloroethane	107		104		70-130	3		30
1,1,1-Trichloroethane	118		114		70-130	3		30
Bromodichloromethane	107		106		70-130	1		30
trans-1,3-Dichloropropene	106		104		70-130	2		30
cis-1,3-Dichloropropene	101		100		70-130	1		30
1,1-Dichloropropene	105		105		70-130	0		30
Bromoform	109		105		70-130	4		30
1,1,2,2-Tetrachloroethane	90		86		70-130	5		30
Benzene	95		94		70-130	1		30
Toluene	99		98		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG817430-1 WG817430-2								
Ethylbenzene	109		108		70-130	1		30
Chloromethane	81		81		52-130	0		30
Bromomethane	123		112		57-147	9		30
Vinyl chloride	102		99		67-130	3		30
Chloroethane	113		107		50-151	5		30
1,1-Dichloroethene	97		92		65-135	5		30
trans-1,2-Dichloroethene	95		94		70-130	1		30
Trichloroethene	106		105		70-130	1		30
1,2-Dichlorobenzene	104		102		70-130	2		30
1,3-Dichlorobenzene	107		106		70-130	1		30
1,4-Dichlorobenzene	107		105		70-130	2		30
Methyl tert butyl ether	97		94		66-130	3		30
p/m-Xylene	111		111		70-130	0		30
o-Xylene	109		108		70-130	1		30
cis-1,2-Dichloroethene	95		94		70-130	1		30
Dibromomethane	102		98		70-130	4		30
Styrene	108		107		70-130	1		30
Dichlorodifluoromethane	90		100		30-146	11		30
Acetone	121		102		54-140	17		30
Carbon disulfide	100		96		59-130	4		30
2-Butanone	98		90		70-130	9		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG817430-1 WG817430-2								
Vinyl acetate	95		92		70-130	3		30
4-Methyl-2-pentanone	82		80		70-130	2		30
1,2,3-Trichloropropane	97		94		68-130	3		30
2-Hexanone	93		85		70-130	9		30
Bromochloromethane	104		100		70-130	4		30
2,2-Dichloropropane	113		110		70-130	3		30
1,2-Dibromoethane	99		95		70-130	4		30
1,3-Dichloropropane	98		96		69-130	2		30
1,1,1,2-Tetrachloroethane	114		112		70-130	2		30
Bromobenzene	102		102		70-130	0		30
n-Butylbenzene	113		109		70-130	4		30
sec-Butylbenzene	110		110		70-130	0		30
tert-Butylbenzene	112		111		70-130	1		30
o-Chlorotoluene	110		109		70-130	1		30
p-Chlorotoluene	106		105		70-130	1		30
1,2-Dibromo-3-chloropropane	98		97		68-130	1		30
Hexachlorobutadiene	**132**	Q	124		67-130	6		30
Isopropylbenzene	117		114		70-130	3		30
p-Isopropyltoluene	114		112		70-130	2		30
Naphthalene	100		98		70-130	2		30
Acrylonitrile	92		82		70-130	11		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG817430-1 WG817430-2								
Diisopropyl Ether	87		87		66-130	0		30
Tert-Butyl Alcohol	86		78		70-130	10		30
n-Propylbenzene	107		105		70-130	2		30
1,2,3-Trichlorobenzene	112		111		70-130	1		30
1,2,4-Trichlorobenzene	118		114		70-130	3		30
1,3,5-Trimethylbenzene	110		108		70-130	2		30
1,2,4-Trimethylbenzene	109		108		70-130	1		30
Methyl Acetate	85		79		51-146	7		30
Ethyl Acetate	83		81		70-130	2		30
Acrolein	**46**	Q	**39**	Q	70-130	16		30
Cyclohexane	92		90		59-142	2		30
1,4-Dioxane	83		81		65-136	2		30
Freon-113	104		99		50-139	5		30
p-Diethylbenzene	119		118		70-130	1		30
p-Ethyltoluene	117		114		70-130	3		30
1,2,4,5-Tetramethylbenzene	118		119		70-130	1		30
Tetrahydrofuran	70		83		66-130	17		30
Ethyl ether	88		86		67-130	2		30
trans-1,4-Dichloro-2-butene	110		105		70-130	5		30
Methyl cyclohexane	101		99		70-130	2		30
Ethyl-Tert-Butyl-Ether	97		96		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG817430-1 WG817430-2								
Tertiary-Amyl Methyl Ether	99		97		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	112		112		70-130
Toluene-d8	101		100		70-130
4-Bromofluorobenzene	95		94		70-130
Dibromofluoromethane	107		106		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-01	Date Collected:	08/26/15 10:05
Client ID:	SB-04/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	08/29/15 17:23
Analytical Date:	09/01/15 21:07		
Analyst:	JB		
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	39.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	62.	1
Hexachlorobenzene	ND		ug/kg	110	35.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	53.	1
2-Chloronaphthalene	ND		ug/kg	190	61.	1
1,2-Dichlorobenzene	ND		ug/kg	190	62.	1
1,3-Dichlorobenzene	ND		ug/kg	190	59.	1
1,4-Dichlorobenzene	ND		ug/kg	190	57.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	40.	1
2,6-Dinitrotoluene	ND		ug/kg	190	48.	1
Fluoranthene	270		ug/kg	110	34.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	57.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	43.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	66.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	57.	1
Hexachlorobutadiene	ND		ug/kg	190	53.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	120	1
Hexachloroethane	ND		ug/kg	150	34.	1
Isophorone	ND		ug/kg	170	50.	1
Naphthalene	ND		ug/kg	190	62.	1
Nitrobenzene	ND		ug/kg	170	45.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	150	39.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	56.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	190	49.	1
Butyl benzyl phthalate	ND		ug/kg	190	37.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	46.	1
Diethyl phthalate	ND		ug/kg	190	40.	1
Dimethyl phthalate	ND		ug/kg	190	48.	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-01 Date Collected: 08/26/15 10:05

Client ID: SB-04/0-2 Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	140		ug/kg	110	37.	1
Benzo(a)pyrene	100	J	ug/kg	150	46.	1
Benzo(b)fluoranthene	130		ug/kg	110	38.	1
Benzo(k)fluoranthene	59	J	ug/kg	110	36.	1
Chrysene	130		ug/kg	110	37.	1
Acenaphthylene	ND		ug/kg	150	35.	1
Anthracene	45	J	ug/kg	110	31.	1
Benzo(ghi)perylene	49	J	ug/kg	150	39.	1
Fluorene	ND		ug/kg	190	54.	1
Phenanthrene	140		ug/kg	110	37.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	36.	1
Indeno(1,2,3-cd)Pyrene	58	J	ug/kg	150	42.	1
Pyrene	220		ug/kg	110	36.	1
Biphenyl	ND		ug/kg	430	62.	1
4-Chloroaniline	ND		ug/kg	190	50.	1
2-Nitroaniline	ND		ug/kg	190	53.	1
3-Nitroaniline	ND		ug/kg	190	52.	1
4-Nitroaniline	ND		ug/kg	190	51.	1
Dibenzofuran	ND		ug/kg	190	63.	1
2-Methylnaphthalene	ND		ug/kg	220	60.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	58.	1
Acetophenone	ND		ug/kg	190	58.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
P-Chloro-M-Cresol	ND		ug/kg	190	54.	1
2-Chlorophenol	ND		ug/kg	190	57.	1
2,4-Dichlorophenol	ND		ug/kg	170	61.	1
2,4-Dimethylphenol	ND		ug/kg	190	56.	1
2-Nitrophenol	ND		ug/kg	400	58.	1
4-Nitrophenol	ND		ug/kg	260	61.	1
2,4-Dinitrophenol	ND		ug/kg	900	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	69.	1
Pentachlorophenol	ND		ug/kg	150	40.	1
Phenol	ND		ug/kg	190	56.	1
2-Methylphenol	ND		ug/kg	190	60.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	62.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	61.	1
Benzoic Acid	ND		ug/kg	610	190	1
Benzyl Alcohol	ND		ug/kg	190	58.	1
Carbazole	ND		ug/kg	190	40.	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-01	Date Collected:	08/26/15 10:05
Client ID:	SB-04/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	88		25-120
Phenol-d6	89		10-120
Nitrobenzene-d5	89		23-120
2-Fluorobiphenyl	81		30-120
2,4,6-Tribromophenol	102		10-136
4-Terphenyl-d14	73		18-120

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-02	Date Collected:	08/26/15 15:00
Client ID:	SB-03/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	08/29/15 17:23
Analytical Date:	09/01/15 21:33		
Analyst:	JB		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	35.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	56.	1
Hexachlorobenzene	ND		ug/kg	100	32.	1
Bis(2-chloroethyl)ether	ND		ug/kg	150	48.	1
2-Chloronaphthalene	ND		ug/kg	170	56.	1
1,2-Dichlorobenzene	ND		ug/kg	170	56.	1
1,3-Dichlorobenzene	ND		ug/kg	170	54.	1
1,4-Dichlorobenzene	ND		ug/kg	170	52.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	45.	1
2,4-Dinitrotoluene	ND		ug/kg	170	37.	1
2,6-Dinitrotoluene	ND		ug/kg	170	44.	1
Fluoranthene	ND		ug/kg	100	31.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	52.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	39.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	60.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	180	52.	1
Hexachlorobutadiene	ND		ug/kg	170	48.	1
Hexachlorocyclopentadiene	ND		ug/kg	490	110	1
Hexachloroethane	ND		ug/kg	140	31.	1
Isophorone	ND		ug/kg	150	45.	1
Naphthalene	ND		ug/kg	170	57.	1
Nitrobenzene	ND		ug/kg	150	40.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	36.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	51.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	45.	1
Butyl benzyl phthalate	ND		ug/kg	170	33.	1
Di-n-butylphthalate	ND		ug/kg	170	33.	1
Di-n-octylphthalate	ND		ug/kg	170	42.	1
Diethyl phthalate	ND		ug/kg	170	36.	1
Dimethyl phthalate	ND		ug/kg	170	43.	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-02 Date Collected: 08/26/15 15:00

Client ID: SB-03/0-2 Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	33.	1
Benzo(a)pyrene	ND		ug/kg	140	42.	1
Benzo(b)fluoranthene	ND		ug/kg	100	34.	1
Benzo(k)fluoranthene	ND		ug/kg	100	32.	1
Chrysene	ND		ug/kg	100	33.	1
Acenaphthylene	ND		ug/kg	140	32.	1
Anthracene	ND		ug/kg	100	28.	1
Benzo(ghi)perylene	ND		ug/kg	140	35.	1
Fluorene	ND		ug/kg	170	49.	1
Phenanthrene	ND		ug/kg	100	33.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	33.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	38.	1
Pyrene	ND		ug/kg	100	33.	1
Biphenyl	ND		ug/kg	390	56.	1
4-Chloroaniline	ND		ug/kg	170	45.	1
2-Nitroaniline	ND		ug/kg	170	48.	1
3-Nitroaniline	ND		ug/kg	170	47.	1
4-Nitroaniline	ND		ug/kg	170	46.	1
Dibenzofuran	ND		ug/kg	170	57.	1
2-Methylnaphthalene	ND		ug/kg	200	54.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	53.	1
Acetophenone	ND		ug/kg	170	53.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	32.	1
P-Chloro-M-Cresol	ND		ug/kg	170	49.	1
2-Chlorophenol	ND		ug/kg	170	51.	1
2,4-Dichlorophenol	ND		ug/kg	150	55.	1
2,4-Dimethylphenol	ND		ug/kg	170	51.	1
2-Nitrophenol	ND		ug/kg	370	53.	1
4-Nitrophenol	ND		ug/kg	240	55.	1
2,4-Dinitrophenol	ND		ug/kg	820	230	1
4,6-Dinitro-o-cresol	ND		ug/kg	440	62.	1
Pentachlorophenol	ND		ug/kg	140	36.	1
Phenol	ND		ug/kg	170	50.	1
2-Methylphenol	ND		ug/kg	170	55.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	56.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	55.	1
Benzoic Acid	ND		ug/kg	550	170	1
Benzyl Alcohol	ND		ug/kg	170	52.	1
Carbazole	ND		ug/kg	170	37.	1

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-02	Date Collected:	08/26/15 15:00
Client ID:	SB-03/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	65		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	70		23-120
2-Fluorobiphenyl	73		30-120
2,4,6-Tribromophenol	85		10-136
4-Terphenyl-d14	79		18-120

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/01/15 15:51
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 08/29/15 17:23

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG816885-1					
Acenaphthene	ND		ug/kg	130	34.
Benzidine	ND		ug/kg	540	130
n-Nitrosodimethylamine	ND		ug/kg	330	53.
1,2,4-Trichlorobenzene	ND		ug/kg	160	54.
Hexachlorobenzene	ND		ug/kg	99	31.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	54.
1,2-Dichlorobenzene	ND		ug/kg	160	54.
1,3-Dichlorobenzene	ND		ug/kg	160	52.
1,4-Dichlorobenzene	ND		ug/kg	160	50.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	99	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.
4-Bromophenyl phenyl ether	ND		ug/kg	160	38.
Azobenzene	ND		ug/kg	160	44.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	470	100
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	44.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	49.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	43.
Butyl benzyl phthalate	ND		ug/kg	160	32.

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/01/15 15:51
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 08/29/15 17:23

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG816885-1					
Di-n-butylphthalate	ND		ug/kg	160	32.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	35.
Dimethyl phthalate	ND		ug/kg	160	42.
Benzo(a)anthracene	ND		ug/kg	99	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	33.
Benzo(k)fluoranthene	ND		ug/kg	99	31.
Chrysene	ND		ug/kg	99	32.
Acenaphthylene	ND		ug/kg	130	31.
Anthracene	ND		ug/kg	99	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	47.
Phenanthrene	ND		ug/kg	99	32.
Dibenzo(a,h)anthracene	ND		ug/kg	99	32.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	99	32.
Biphenyl	ND		ug/kg	370	54.
Aniline	ND		ug/kg	200	34.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	55.
2-Methylnaphthalene	ND		ug/kg	200	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	51.
Acetophenone	ND		ug/kg	160	51.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
P-Chloro-M-Cresol	ND		ug/kg	160	48.

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/01/15 15:51
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 08/29/15 17:23

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG816885-1					
2-Chlorophenol	ND		ug/kg	160	50.
2,4-Dichlorophenol	ND		ug/kg	150	53.
2,4-Dimethylphenol	ND		ug/kg	160	49.
2-Nitrophenol	ND		ug/kg	360	51.
4-Nitrophenol	ND		ug/kg	230	53.
2,4-Dinitrophenol	ND		ug/kg	790	220
4,6-Dinitro-o-cresol	ND		ug/kg	430	60.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	49.
2-Methylphenol	ND		ug/kg	160	53.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.
2,4,5-Trichlorophenol	ND		ug/kg	160	53.
Benzoic Acid	ND		ug/kg	530	170
Benzyl Alcohol	ND		ug/kg	160	51.
Carbazole	ND		ug/kg	160	35.
Benzaldehyde	ND		ug/kg	220	66.
Caprolactam	ND		ug/kg	160	45.
Atrazine	ND		ug/kg	130	37.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	28.
Pyridine	ND		ug/kg	660	59.
Parathion, ethyl	ND		ug/kg	160	65.
1-Methylnaphthalene	ND		ug/kg	160	49.

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/01/15 15:51
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 08/29/15 17:23

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG816885-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	52		25-120
Phenol-d6	58		10-120
Nitrobenzene-d5	51		23-120
2-Fluorobiphenyl	61		30-120
2,4,6-Tribromophenol	88		10-136
4-Terphenyl-d14	99		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG816885-2 WG816885-3								
Acenaphthene	74		79		31-137	7		50
Benzidine	**87**	Q	**86**	Q	10-66	1		50
n-Nitrosodimethylamine	55		62		22-100	12		50
1,2,4-Trichlorobenzene	60		73		38-107	20		50
Hexachlorobenzene	81		84		40-140	4		50
Bis(2-chloroethyl)ether	59		68		40-140	14		50
2-Chloronaphthalene	73		78		40-140	7		50
1,2-Dichlorobenzene	55		66		40-140	18		50
1,3-Dichlorobenzene	56		64		40-140	13		50
1,4-Dichlorobenzene	55		64		28-104	15		50
3,3'-Dichlorobenzidine	79		80		40-140	1		50
2,4-Dinitrotoluene	83		84		28-89	1		50
2,6-Dinitrotoluene	80		81		40-140	1		50
Fluoranthene	85		85		40-140	0		50
4-Chlorophenyl phenyl ether	78		82		40-140	5		50
4-Bromophenyl phenyl ether	83		85		40-140	2		50
Azobenzene	78		79		40-140	1		50
Bis(2-chloroisopropyl)ether	55		62		40-140	12		50
Bis(2-chloroethoxy)methane	70		73		40-117	4		50
Hexachlorobutadiene	59		72		40-140	20		50
Hexachlorocyclopentadiene	80		96		40-140	18		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG816885-2 WG816885-3								
Hexachloroethane	53		62		40-140	16		50
Isophorone	71		74		40-140	4		50
Naphthalene	63		73		40-140	15		50
Nitrobenzene	64		73		40-140	13		50
NitrosoDiPhenylAmine(NDPA)/DPA	81		85		36-157	5		50
n-Nitrosodi-n-propylamine	68		72		32-121	6		50
Bis(2-Ethylhexyl)phthalate	81		84		40-140	4		50
Butyl benzyl phthalate	85		86		40-140	1		50
Di-n-butylphthalate	84		85		40-140	1		50
Di-n-octylphthalate	86		86		40-140	0		50
Diethyl phthalate	82		84		40-140	2		50
Dimethyl phthalate	79		82		40-140	4		50
Benzo(a)anthracene	80		81		40-140	1		50
Benzo(a)pyrene	80		81		40-140	1		50
Benzo(b)fluoranthene	74		79		40-140	7		50
Benzo(k)fluoranthene	80		78		40-140	3		50
Chrysene	79		82		40-140	4		50
Acenaphthylene	76		80		40-140	5		50
Anthracene	84		86		40-140	2		50
Benzo(ghi)perylene	80		79		40-140	1		50
Fluorene	78		82		40-140	5		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG816885-2 WG816885-3								
Phenanthrene	80		82		40-140	2		50
Dibenzo(a,h)anthracene	80		80		40-140	0		50
Indeno(1,2,3-cd)Pyrene	79		80		40-140	1		50
Pyrene	82		83		35-142	1		50
Biphenyl	75		82		54-104	9		50
Aniline	62		70		40-140	12		50
4-Chloroaniline	89		79		40-140	12		50
2-Nitroaniline	78		81		47-134	4		50
3-Nitroaniline	75		74		26-129	1		50
4-Nitroaniline	84		86		41-125	2		50
Dibenzofuran	78		82		40-140	5		50
2-Methylnaphthalene	70		76		40-140	8		50
1,2,4,5-Tetrachlorobenzene	71		77		40-117	8		50
Acetophenone	71		78		14-144	9		50
2,4,6-Trichlorophenol	80		83		30-130	4		50
P-Chloro-M-Cresol	83		85		26-103	2		50
2-Chlorophenol	68		76		25-102	11		50
2,4-Dichlorophenol	79		82		30-130	4		50
2,4-Dimethylphenol	79		82		30-130	4		50
2-Nitrophenol	67		74		30-130	10		50
4-Nitrophenol	72		82		11-114	13		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER

Project Number: 1633.0008Y002

Lab Number: L1520774

Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG816885-2 WG816885-3								
2,4-Dinitrophenol	76		77		4-130	1		50
4,6-Dinitro-o-cresol	82		85		10-130	4		50
Pentachlorophenol	76		77		17-109	1		50
Phenol	73		78		26-90	7		50
2-Methylphenol	77		80		30-130.	4		50
3-Methylphenol/4-Methylphenol	79		85		30-130	7		50
2,4,5-Trichlorophenol	82		85		30-130	4		50
Benzoic Acid	45		42		10-66	7		50
Benzyl Alcohol	75		81		40-140	8		50
Carbazole	85		87		54-128	2		50
Benzaldehyde	54		73		40-140	30		50
Caprolactam	89		91		15-130	2		50
Atrazine	87		90		40-140	3		50
2,3,4,6-Tetrachlorophenol	85		87		40-140	2		50
Pyridine	50		48		10-93	4		50
Parathion, ethyl	100		101		40-140	1		50
1-Methylnaphthalene	75		80		26-130	6		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG816885-2 WG816885-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	62		74		25-120
Phenol-d6	74		77		10-120
Nitrobenzene-d5	63		71		23-120
2-Fluorobiphenyl	72		77		30-120
2,4,6-Tribromophenol	82		83		10-136
4-Terphenyl-d14	84		85		18-120

PCBS

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-01	Date Collected:	08/26/15 10:05
Client ID:	SB-04/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	08/29/15 16:06
Analytical Date:	08/30/15 23:19	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	08/30/15
Percent Solids:	88%	Cleanup Method:	EPA 3660B
		Cleanup Date:	08/30/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	36.6	2.90	1	A
Aroclor 1221	ND		ug/kg	36.6	3.38	1	A
Aroclor 1232	ND		ug/kg	36.6	4.30	1	A
Aroclor 1242	ND		ug/kg	36.6	4.49	1	A
Aroclor 1248	ND		ug/kg	36.6	3.09	1	A
Aroclor 1254	ND		ug/kg	36.6	3.01	1	A
Aroclor 1260	ND		ug/kg	36.6	2.79	1	A
Aroclor 1262	ND		ug/kg	36.6	1.82	1	A
Aroclor 1268	ND		ug/kg	36.6	5.31	1	A
PCBs, Total	ND		ug/kg	36.6	1.82	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	92		30-150	A
Decachlorobiphenyl	93		30-150	A
2,4,5,6-Tetrachloro-m-xylene	94		30-150	B
Decachlorobiphenyl	91		30-150	B

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-02	Date Collected:	08/26/15 15:00
Client ID:	SB-03/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	08/29/15 16:06
Analytical Date:	08/30/15 23:32	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	08/30/15
Percent Solids:	95%	Cleanup Method:	EPA 3660B
		Cleanup Date:	08/30/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	33.0	2.60	1	A
Aroclor 1221	ND		ug/kg	33.0	3.04	1	A
Aroclor 1232	ND		ug/kg	33.0	3.86	1	A
Aroclor 1242	ND		ug/kg	33.0	4.04	1	A
Aroclor 1248	ND		ug/kg	33.0	2.78	1	A
Aroclor 1254	ND		ug/kg	33.0	2.71	1	A
Aroclor 1260	ND		ug/kg	33.0	2.51	1	A
Aroclor 1262	ND		ug/kg	33.0	1.64	1	A
Aroclor 1268	ND		ug/kg	33.0	4.78	1	A
PCBs, Total	ND		ug/kg	33.0	1.64	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	93		30-150	A
Decachlorobiphenyl	85		30-150	A
2,4,5,6-Tetrachloro-m-xylene	90		30-150	B
Decachlorobiphenyl	85		30-150	B

Project Name: TWO FULTON SQUARE-OER

Project Number: 1633.0008Y002

Lab Number: L1520774

Report Date: 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 08/31/15 00:52
Analyst: JT

Extraction Method: EPA 3546
Extraction Date: 08/29/15 16:06
Cleanup Method: EPA 3665A
Cleanup Date: 08/30/15
Cleanup Method: EPA 3660B
Cleanup Date: 08/30/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-02 Batch: WG816879-1						
Aroclor 1016	ND		ug/kg	32.8	2.59	A
Aroclor 1221	ND		ug/kg	32.8	3.02	A
Aroclor 1232	ND		ug/kg	32.8	3.84	A
Aroclor 1242	ND		ug/kg	32.8	4.01	A
Aroclor 1248	ND		ug/kg	32.8	2.77	A
Aroclor 1254	ND		ug/kg	32.8	2.70	A
Aroclor 1260	ND		ug/kg	32.8	2.50	A
Aroclor 1262	ND		ug/kg	32.8	1.63	A
Aroclor 1268	ND		ug/kg	32.8	4.75	A
PCBs, Total	ND		ug/kg	32.8	1.63	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	97		30-150	A
Decachlorobiphenyl	76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	97		30-150	B
Decachlorobiphenyl	73		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG816879-2 WG816879-3									
Aroclor 1016	105		74		40-140	35		50	A
Aroclor 1260	77		57		40-140	30		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	90		62		30-150	A
Decachlorobiphenyl	69		50		30-150	A
2,4,5,6-Tetrachloro-m-xylene	82		62		30-150	B
Decachlorobiphenyl	62		46		30-150	B

PESTICIDES

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-01	Date Collected:	08/26/15 10:05
Client ID:	SB-04/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	08/29/15 13:49
Analytical Date:	08/30/15 20:44	Cleanup Method:	EPA 3620B
Analyst:	TQ	Cleanup Date:	08/30/15
Percent Solids:	88%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.74	0.341	1	A
Lindane	ND		ug/kg	0.725	0.324	1	A
Alpha-BHC	ND		ug/kg	0.725	0.206	1	A
Beta-BHC	ND		ug/kg	1.74	0.659	1	A
Heptachlor	ND		ug/kg	0.870	0.390	1	A
Aldrin	ND		ug/kg	1.74	0.612	1	A
Heptachlor epoxide	ND		ug/kg	3.26	0.978	1	A
Endrin	ND		ug/kg	0.725	0.297	1	A
Endrin ketone	ND		ug/kg	1.74	0.448	1	A
Dieldrin	ND		ug/kg	1.09	0.544	1	A
4,4'-DDE	ND		ug/kg	1.74	0.402	1	A
4,4'-DDD	ND		ug/kg	1.74	0.620	1	A
4,4'-DDT	ND		ug/kg	3.26	1.40	1	B
Endosulfan I	ND		ug/kg	1.74	0.411	1	A
Endosulfan II	ND		ug/kg	1.74	0.581	1	A
Endosulfan sulfate	ND		ug/kg	0.725	0.345	1	A
Methoxychlor	1.13	J	ug/kg	3.26	1.01	1	B
Toxaphene	ND		ug/kg	32.6	9.13	1	A
cis-Chlordane	ND		ug/kg	2.17	0.606	1	A
trans-Chlordane	ND		ug/kg	2.17	0.574	1	A
Chlordane	ND		ug/kg	14.1	5.76	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		30-150	B
Decachlorobiphenyl	64		30-150	B
2,4,5,6-Tetrachloro-m-xylene	52		30-150	A
Decachlorobiphenyl	51		30-150	A

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID:	L1520774-02	Date Collected:	08/26/15 15:00
Client ID:	SB-03/0-2	Date Received:	08/26/15
Sample Location:	FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	08/29/15 13:49
Analytical Date:	08/30/15 20:59	Cleanup Method:	EPA 3620B
Analyst:	TQ	Cleanup Date:	08/30/15
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.58	0.310	1	A
Lindane	ND		ug/kg	0.660	0.295	1	A
Alpha-BHC	ND		ug/kg	0.660	0.187	1	A
Beta-BHC	ND		ug/kg	1.58	0.600	1	A
Heptachlor	ND		ug/kg	0.791	0.355	1	A
Aldrin	ND		ug/kg	1.58	0.557	1	A
Heptachlor epoxide	ND		ug/kg	2.97	0.890	1	A
Endrin	ND		ug/kg	0.660	0.270	1	A
Endrin ketone	ND		ug/kg	1.58	0.408	1	A
Dieldrin	ND		ug/kg	0.989	0.495	1	A
4,4'-DDE	ND		ug/kg	1.58	0.366	1	A
4,4'-DDD	ND		ug/kg	1.58	0.564	1	A
4,4'-DDT	ND		ug/kg	2.97	1.27	1	A
Endosulfan I	ND		ug/kg	1.58	0.374	1	A
Endosulfan II	ND		ug/kg	1.58	0.529	1	A
Endosulfan sulfate	ND		ug/kg	0.660	0.314	1	A
Methoxychlor	ND		ug/kg	2.97	0.923	1	A
Toxaphene	ND		ug/kg	29.7	8.31	1	A
cis-Chlordane	ND		ug/kg	1.98	0.551	1	A
trans-Chlordane	ND		ug/kg	1.98	0.522	1	A
Chlordane	ND		ug/kg	12.9	5.24	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	49		30-150	B
Decachlorobiphenyl	58		30-150	B
2,4,5,6-Tetrachloro-m-xylene	42		30-150	A
Decachlorobiphenyl	47		30-150	A

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 08/30/15 19:57
Analyst: TQ

Extraction Method: EPA 3546
Extraction Date: 08/29/15 13:49
Cleanup Method: EPA 3620B
Cleanup Date: 08/30/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02 Batch: WG816855-1						
Delta-BHC	ND		ug/kg	1.50	0.294	A
Lindane	ND		ug/kg	0.625	0.280	A
Alpha-BHC	ND		ug/kg	0.625	0.178	A
Beta-BHC	ND		ug/kg	1.50	0.569	A
Heptachlor	ND		ug/kg	0.750	0.336	A
Aldrin	ND		ug/kg	1.50	0.528	A
Heptachlor epoxide	ND		ug/kg	2.81	0.844	A
Endrin	ND		ug/kg	0.625	0.256	A
Endrin ketone	ND		ug/kg	1.50	0.386	A
Dieldrin	ND		ug/kg	0.938	0.469	A
4,4'-DDE	ND		ug/kg	1.50	0.347	A
4,4'-DDD	ND		ug/kg	1.50	0.535	A
4,4'-DDT	ND		ug/kg	2.81	1.21	A
Endosulfan I	ND		ug/kg	1.50	0.354	A
Endosulfan II	ND		ug/kg	1.50	0.502	A
Endosulfan sulfate	ND		ug/kg	0.625	0.298	A
Methoxychlor	ND		ug/kg	2.81	0.876	A
Toxaphene	ND		ug/kg	28.1	7.88	A
cis-Chlordane	ND		ug/kg	1.88	0.523	A
trans-Chlordane	1.34	J	ug/kg	1.88	0.495	A
Chlordane	ND		ug/kg	12.2	4.97	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	77		30-150	B
2,4,5,6-Tetrachloro-m-xylene	55		30-150	A
Decachlorobiphenyl	69		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002
Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG816855-2 WG816855-3									
Delta-BHC	68		69		30-150	1		30	A
Lindane	77		78		30-150	1		30	A
Alpha-BHC	77		79		30-150	3		30	A
Beta-BHC	77		79		30-150	3		30	A
Heptachlor	88		89		30-150	1		30	A
Aldrin	75		76		30-150	1		30	A
Heptachlor epoxide	72		73		30-150	1		30	A
Endrin	98		100		30-150	2		30	A
Endrin aldehyde	62		62		30-150	0		30	A
Endrin ketone	87		90		30-150	3		30	A
Dieldrin	85		87		30-150	2		30	A
4,4'-DDE	76		77		30-150	1		30	A
4,4'-DDD	102		105		30-150	3		30	A
4,4'-DDT	112		117		30-150	4		30	A
Endosulfan I	73		76		30-150	4		30	A
Endosulfan II	78		81		30-150	4		30	A
Endosulfan sulfate	64		66		30-150	3		30	A
Methoxychlor	109		115		30-150	5		30	A
cis-Chlordane	76		76		30-150	0		30	A
trans-Chlordane	78		79		30-150	1		30	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE-OER

Project Number: 1633.0008Y002

Lab Number: L1520774

Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG816855-2 WG816855-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		61		30-150	B
Decachlorobiphenyl	73		76		30-150	B
2,4,5,6-Tetrachloro-m-xylene	50		52		30-150	A
Decachlorobiphenyl	63		64		30-150	A

METALS

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-01 Date Collected: 08/26/15 10:05

Client ID: SB-04/0-2 Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	10000		mg/kg	8.8	1.8	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.4	0.70	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Arsenic, Total	8.2		mg/kg	0.88	0.18	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Barium, Total	71		mg/kg	0.88	0.26	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Beryllium, Total	0.38	J	mg/kg	0.44	0.09	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.88	0.06	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Calcium, Total	3600		mg/kg	8.8	2.6	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Chromium, Total	20		mg/kg	0.88	0.18	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Cobalt, Total	6.5		mg/kg	1.8	0.44	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Copper, Total	18		mg/kg	0.88	0.18	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Iron, Total	18000		mg/kg	4.4	1.8	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Lead, Total	79		mg/kg	4.4	0.18	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Magnesium, Total	2400		mg/kg	8.8	0.88	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Manganese, Total	410		mg/kg	0.88	0.18	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Mercury, Total	0.16		mg/kg	0.07	0.02	1	08/27/15 08:25	08/27/15 11:20	EPA 7471B	1,7471B	DB
Nickel, Total	19		mg/kg	2.2	0.35	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Potassium, Total	1400		mg/kg	220	35.	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.8	0.26	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.88	0.18	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Sodium, Total	93	J	mg/kg	180	26.	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.8	0.35	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Vanadium, Total	25		mg/kg	0.88	0.09	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH
Zinc, Total	50		mg/kg	4.4	0.61	2	08/27/15 12:29	09/01/15 21:45	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-02 Date Collected: 08/26/15 15:00

Client ID: SB-03/0-2 Date Received: 08/26/15

Sample Location: FLUSHING, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 95%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	7200		mg/kg	8.3	1.6	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.1	0.66	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Arsenic, Total	5.3		mg/kg	0.83	0.16	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Barium, Total	100		mg/kg	0.83	0.25	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Beryllium, Total	0.25	J	mg/kg	0.41	0.08	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.83	0.06	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Calcium, Total	890		mg/kg	8.3	2.5	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Chromium, Total	27		mg/kg	0.83	0.16	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Cobalt, Total	7.6		mg/kg	1.6	0.41	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Copper, Total	14		mg/kg	0.83	0.16	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Iron, Total	15000		mg/kg	4.1	1.6	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Lead, Total	17		mg/kg	4.1	0.16	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Magnesium, Total	2900		mg/kg	8.3	0.83	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Manganese, Total	880		mg/kg	0.83	0.16	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Mercury, Total	0.03	J	mg/kg	0.07	0.01	1	08/27/15 08:25	08/27/15 11:31	EPA 7471B	1,7471B	DB
Nickel, Total	47		mg/kg	2.1	0.33	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Potassium, Total	2200		mg/kg	210	33.	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.6	0.25	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.83	0.16	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Sodium, Total	120	J	mg/kg	160	25.	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.33	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Vanadium, Total	23		mg/kg	0.83	0.08	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH
Zinc, Total	38		mg/kg	4.1	0.58	2	08/27/15 12:29	09/01/15 21:48	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02 Batch: WG816048-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	08/27/15 08:25	08/27/15 11:05	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02 Batch: WG816232-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.40	0.08	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Calcium, Total	ND		mg/kg	4.0	1.2	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Chromium, Total	ND		mg/kg	0.40	0.08	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Copper, Total	ND		mg/kg	0.40	0.08	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Iron, Total	ND		mg/kg	2.0	0.80	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Lead, Total	ND		mg/kg	2.0	0.08	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Magnesium, Total	ND		mg/kg	4.0	0.40	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Manganese, Total	ND		mg/kg	0.40	0.08	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH
Zinc, Total	ND		mg/kg	2.0	0.28	1	08/27/15 12:29	09/01/15 18:12	1,6010C	JH

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774

Project Number: 1633.0008Y002 **Report Date:** 09/02/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER

Project Number: 1633.0008Y002

Lab Number: L1520774

Report Date: 09/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG816048-2 SRM Lot Number: D088-540								
Mercury, Total	106		-		72-128	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG816232-2 SRM Lot Number: D088-540					
Aluminum, Total	100	-	48-151	-	
Antimony, Total	187	-	1-208	-	
Arsenic, Total	105	-	79-121	-	
Barium, Total	94	-	83-117	-	
Beryllium, Total	101	-	83-117	-	
Cadmium, Total	101	-	83-117	-	
Calcium, Total	94	-	81-119	-	
Chromium, Total	101	-	80-120	-	
Cobalt, Total	92	-	84-115	-	
Copper, Total	106	-	81-118	-	
Iron, Total	110	-	45-155	-	
Lead, Total	88	-	81-117	-	
Magnesium, Total	98	-	76-124	-	
Manganese, Total	101	-	81-118	-	
Nickel, Total	100	-	83-117	-	
Potassium, Total	100	-	71-129	-	
Selenium, Total	108	-	78-122	-	
Silver, Total	103	-	75-124	-	
Sodium, Total	103	-	72-127	-	
Thallium, Total	95	-	80-120	-	
Vanadium, Total	107	-	78-122	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER

Project Number: 1633.0008Y002

Lab Number: L1520774

Report Date: 09/02/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG816232-2 SRM Lot Number: D088-540					
Zinc, Total	97	-	82-118	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG816048-4 QC Sample: L1520774-01 Client ID: SB-04/0-2												
Mercury, Total	0.16	0.148	0.37	**142**	Q	-	-		80-120	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG816232-4 QC Sample: L1520736-01 Client ID: MS Sample										
Aluminum, Total	6400	190	7900	**790**	Q	-	-	75-125	-	20
Antimony, Total	ND	47.5	36	76		-	-	75-125	-	20
Arsenic, Total	6.8	11.4	19	107		-	-	75-125	-	20
Barium, Total	54.	190	250	103		-	-	75-125	-	20
Beryllium, Total	0.27J	4.75	4.6	97		-	-	75-125	-	20
Cadmium, Total	0.27J	4.84	4.9	101		-	-	75-125	-	20
Calcium, Total	110000	950	140000	**3160**	Q	-	-	75-125	-	20
Chromium, Total	9.0	19	27	95		-	-	75-125	-	20
Cobalt, Total	4.4	47.5	43	81		-	-	75-125	-	20
Copper, Total	17.	23.7	38	88		-	-	75-125	-	20
Iron, Total	12000	95	12000	**0**	Q	-	-	75-125	-	20
Lead, Total	7.5	48.4	50	88		-	-	75-125	-	20
Magnesium, Total	34000	950	28000	**0**	Q	-	-	75-125	-	20
Manganese, Total	480	47.5	480	**0**	Q	-	-	75-125	-	20
Nickel, Total	9.4	47.5	50	86		-	-	75-125	-	20
Potassium, Total	1200	950	2500	**137**	Q	-	-	75-125	-	20
Selenium, Total	ND	11.4	11	96		-	-	75-125	-	20
Silver, Total	ND	28.5	28	98		-	-	75-125	-	20
Sodium, Total	250	950	1400	121		-	-	75-125	-	20
Thallium, Total	ND	11.4	8.8	77		-	-	75-125	-	20
Vanadium, Total	16.	47.5	62	97		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG816232-4 QC Sample: L1520736-01 Client ID: MS Sample									
Zinc, Total	90.	47.5	130	84	-	-	75-125	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG816048-3 QC Sample: L1520774-01 Client ID: SB-04/0-2						
Mercury, Total	0.16	0.23	mg/kg	**36**	Q	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG816232-3 QC Sample: L1520736-01 Client ID: DUP Sample						
Aluminum, Total	6400	9600	mg/kg	**40**	Q	20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	6.8	7.5	mg/kg	10		20
Barium, Total	54.	93	mg/kg	**53**	Q	20
Beryllium, Total	0.27J	0.41J	mg/kg	NC		20
Cadmium, Total	0.27J	0.26J	mg/kg	NC		20
Chromium, Total	9.0	13	mg/kg	**36**	Q	20
Cobalt, Total	4.4	5.9	mg/kg	**29**	Q	20
Copper, Total	17.	16	mg/kg	6		20
Iron, Total	12000	15000	mg/kg	**22**	Q	20
Lead, Total	7.5	1.8J	mg/kg	NC		20
Magnesium, Total	34000	20000	mg/kg	**52**	Q	20
Manganese, Total	480	420	mg/kg	13		20
Nickel, Total	9.4	13	mg/kg	**32**	Q	20
Potassium, Total	1200	1500	mg/kg	**22**	Q	20
Selenium, Total	ND	ND	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	250	300	mg/kg	18		20
Thallium, Total	ND	ND	mg/kg	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG816232-3 QC Sample: L1520736-01 Client ID: DUP Sample					
Vanadium, Total	16.	19	mg/kg	17	20
Zinc, Total	90.	76	mg/kg	17	20
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG816232-3 QC Sample: L1520736-01 Client ID: DUP Sample					
Calcium, Total	110000	130000	mg/kg	17	20

INORGANICS
&
MISCELLANEOUS

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-01
Client ID: SB-04/0-2
Sample Location: FLUSHING, NY
Matrix: Soil

Date Collected: 08/26/15 10:05
Date Received: 08/26/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.5		%	0.100	NA	1	-	08/27/15 23:47	30,2540G	RT

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

SAMPLE RESULTS

Lab ID: L1520774-02
Client ID: SB-03/0-2
Sample Location: FLUSHING, NY
Matrix: Soil

Date Collected: 08/26/15 15:00
Date Received: 08/26/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	95.0		%	0.100	NA	1	-	08/27/15 23:47	30,2540G	RT

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG816412-1 QC Sample: L1520760-01 Client ID: DUP Sample						
Solids, Total	91.0	92.2	%	1		20

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: 08/27/2015 04:13

Cooler Information Custody Seal

Cooler	
B	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1520774-01A	5 gram Encore Sampler	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(2)
L1520774-01B	5 gram Encore Sampler	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(2)
L1520774-01C	5 gram Encore Sampler	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(2)
L1520774-01D	Plastic 2oz unpreserved for TS	B	N/A	4.9	Y	Absent	TS(7)
L1520774-01E	Glass 250ml/8oz unpreserved	B	N/A	4.9	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1520774-01X	Vial MeOH preserved split	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(14)
L1520774-01Y	Vial Water preserved split	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(14)
L1520774-01Z	Vial Water preserved split	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(14)
L1520774-02A	5 gram Encore Sampler	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(2)
L1520774-02B	5 gram Encore Sampler	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(2)
L1520774-02C	5 gram Encore Sampler	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(2)
L1520774-02D	Plastic 2oz unpreserved for TS	B	N/A	4.9	Y	Absent	TS(7)
L1520774-02E	Glass 250ml/8oz unpreserved	B	N/A	4.9	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE-OER
Project Number: 1633.0008Y002

Lab Number: L1520774
Report Date: 09/02/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1520774-02X	Vial MeOH preserved split	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(14)
L1520774-02Y	Vial Water preserved split	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(14)
L1520774-02Z	Vial Water preserved split	B	N/A	4.9	Y	Absent	NYTCL-8260HLW(14)
L1520774-03A	Vial HCl preserved	B	N/A	4.9	Y	Absent	NYTCL-8260(14)
L1520774-03B	Vial HCl preserved	B	N/A	4.9	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE-OER	**Lab Number:**	L1520774
Project Number:	1633.0008Y002	**Report Date:**	09/02/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1	- The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A	- Spectra identified as "Aldol Condensation Product".
B	- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
C	- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE-OER	**Lab Number:**	L1520774
Project Number:	1633.0008Y002	**Report Date:**	09/02/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE-OER **Lab Number:** L1520774
Project Number: 1633.0008Y002 **Report Date:** 09/02/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility
EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.
EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.
EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F,**
EPA 353.2: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 8/27/15

ALPHA Job #: L1520774

Client Information
Client: Roux Associates Inc.
Address: 209 Shafter St Islandia, NY 11749
Phone: (631) 232-2600
Fax: (631) 2329898
Email: jcollins@rouxinc.com

Project Information
Project Name: Two Fulton Square-OER
Project Location: 133-31 39th Avenue, Flushing NY
Project #: 1633.0008Y002
(Use Project name as Project #) ☐
Project Manager: Roux-Jessica Collins/Alpha: Karyn Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☒ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TCL PCBs	TAL Metals				Sample Specific Comments	Total Bottle
20774-01	SB-04/0-2	8-26-15	1005	S	MBL	X	X	X	X	X					5
-02	SB-03/0-2	8-26-15	1500	S	MBL	X	X	X	X	X					5
-03	Trip Blank	8-26-15	—	FB	KS	X									

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type	E	A	A	A	A			
Preservative	A	A	A	A	A			

Relinquished By:	Date/Time	Received By:	Date/Time
MamBetty Mani	8-26-15 1540	[illegible] AHL	8/26/15 15:40
[illegible] AHL	8/26/15 1830	Tom Tosin	8-26-15 1830
Tom Tosin	8/27/15 01:20	[illegible]	8/27/15 01:20

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1520934
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	09/03/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1520934-01	SB-05/0-2	SOIL	133-31 39TH AVENUE, FLUSHING, NY	08/27/15 09:00	08/27/15
L1520934-02	SB-02/0-2	SOIL	133-31 39TH AVENUE, FLUSHING, NY	08/27/15 08:24	08/27/15
L1520934-03	SB-12/0-2	SOIL	133-31 39TH AVENUE, FLUSHING, NY	08/27/15 11:08	08/27/15
L1520934-04	TRIP BLANK	WATER	133-31 39TH AVENUE, FLUSHING, NY	08/27/15 00:00	08/27/15
L1520934-05	FB082715	WATER	133-31 39TH AVENUE, FLUSHING, NY	08/27/15 15:00	08/27/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1520934
Project Number:	1633.0008Y002	**Report Date:**	09/03/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Metals

L1520934-01, -02, and -03: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Michelle M. Morris

Title: Technical Director/Representative

Date: 09/03/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-01	Date Collected:	08/27/15 09:00
Client ID:	SB-05/0-2	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/02/15 05:00		
Analyst:	PK		
Percent Solids:	91%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.4	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.10	1
Chloroform	ND		ug/kg	1.8	0.45	1
Carbon tetrachloride	ND		ug/kg	1.2	0.26	1
1,2-Dichloropropane	ND		ug/kg	4.3	0.28	1
Dibromochloromethane	ND		ug/kg	1.2	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.37	1
Tetrachloroethene	2.6		ug/kg	1.2	0.17	1
Chlorobenzene	ND		ug/kg	1.2	0.43	1
Trichlorofluoromethane	ND		ug/kg	6.1	0.48	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.14	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.14	1
Bromodichloromethane	ND		ug/kg	1.2	0.21	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.15	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	6.1	0.17	1
Bromoform	ND		ug/kg	4.9	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	ND		ug/kg	1.8	0.24	1
Ethylbenzene	ND		ug/kg	1.2	0.16	1
Chloromethane	ND		ug/kg	6.1	0.36	1
Bromomethane	ND		ug/kg	2.4	0.41	1
Vinyl chloride	ND		ug/kg	2.4	0.14	1
Chloroethane	ND		ug/kg	2.4	0.39	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.26	1
Trichloroethene	ND		ug/kg	1.2	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	6.1	0.19	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-01 Date Collected: 08/27/15 09:00

Client ID: SB-05/0-2 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.1	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	6.1	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.10	1
p/m-Xylene	ND		ug/kg	2.4	0.24	1
o-Xylene	ND		ug/kg	2.4	0.21	1
Xylenes, Total	ND		ug/kg	2.4	0.21	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.18	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.18	1
Dibromomethane	ND		ug/kg	12	0.20	1
Styrene	ND		ug/kg	2.4	0.49	1
Dichlorodifluoromethane	ND		ug/kg	12	0.23	1
Acetone	45		ug/kg	12	1.3	1
Carbon disulfide	ND		ug/kg	12	1.4	1
2-Butanone	5.3	J	ug/kg	12	0.33	1
Vinyl acetate	ND		ug/kg	12	0.16	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.30	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.20	1
2-Hexanone	ND		ug/kg	12	0.82	1
Bromochloromethane	ND		ug/kg	6.1	0.34	1
2,2-Dichloropropane	ND		ug/kg	6.1	0.28	1
1,2-Dibromoethane	ND		ug/kg	4.9	0.21	1
1,3-Dichloropropane	ND		ug/kg	6.1	0.18	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.39	1
Bromobenzene	ND		ug/kg	6.1	0.26	1
n-Butylbenzene	ND		ug/kg	1.2	0.14	1
sec-Butylbenzene	ND		ug/kg	1.2	0.15	1
tert-Butylbenzene	ND		ug/kg	6.1	0.17	1
o-Chlorotoluene	ND		ug/kg	6.1	0.20	1
p-Chlorotoluene	ND		ug/kg	6.1	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.1	0.48	1
Hexachlorobutadiene	ND		ug/kg	6.1	0.28	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.15	1
Naphthalene	1.2	J	ug/kg	6.1	0.17	1
Acrylonitrile	ND		ug/kg	12	0.63	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.1	0.18	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.1	0.22	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.1	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-01 Date Collected: 08/27/15 09:00

Client ID: SB-05/0-2 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.1	0.17	1
1,4-Dioxane	ND		ug/kg	120	18.	1
p-Diethylbenzene	ND		ug/kg	4.9	0.20	1
p-Ethyltoluene	ND		ug/kg	4.9	0.15	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.9	0.16	1
Ethyl ether	ND		ug/kg	6.1	0.32	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.1	0.48	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	74		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-02	Date Collected:	08/27/15 08:24
Client ID:	SB-02/0-2	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/02/15 05:27		
Analyst:	PK		
Percent Solids:	96%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.3	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.10	1
Chloroform	ND		ug/kg	1.8	0.45	1
Carbon tetrachloride	ND		ug/kg	1.2	0.25	1
1,2-Dichloropropane	ND		ug/kg	4.2	0.28	1
Dibromochloromethane	ND		ug/kg	1.2	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.37	1
Tetrachloroethene	ND		ug/kg	1.2	0.17	1
Chlorobenzene	ND		ug/kg	1.2	0.42	1
Trichlorofluoromethane	ND		ug/kg	6.0	0.47	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.14	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.13	1
Bromodichloromethane	ND		ug/kg	1.2	0.21	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	6.0	0.17	1
Bromoform	ND		ug/kg	4.8	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	ND		ug/kg	1.8	0.23	1
Ethylbenzene	ND		ug/kg	1.2	0.15	1
Chloromethane	ND		ug/kg	6.0	0.35	1
Bromomethane	ND		ug/kg	2.4	0.41	1
Vinyl chloride	ND		ug/kg	2.4	0.14	1
Chloroethane	ND		ug/kg	2.4	0.38	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.26	1
Trichloroethene	ND		ug/kg	1.2	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	6.0	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-02 Date Collected: 08/27/15 08:24

Client ID: SB-02/0-2 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.0	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	6.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.10	1
p/m-Xylene	ND		ug/kg	2.4	0.24	1
o-Xylene	ND		ug/kg	2.4	0.21	1
Xylenes, Total	ND		ug/kg	2.4	0.21	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.17	1
Dibromomethane	ND		ug/kg	12	0.20	1
Styrene	ND		ug/kg	2.4	0.48	1
Dichlorodifluoromethane	ND		ug/kg	12	0.23	1
Acetone	13		ug/kg	12	1.2	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	1.1	J	ug/kg	12	0.33	1
Vinyl acetate	ND		ug/kg	12	0.16	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.29	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.20	1
2-Hexanone	ND		ug/kg	12	0.80	1
Bromochloromethane	ND		ug/kg	6.0	0.33	1
2,2-Dichloropropane	ND		ug/kg	6.0	0.27	1
1,2-Dibromoethane	ND		ug/kg	4.8	0.21	1
1,3-Dichloropropane	ND		ug/kg	6.0	0.18	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.38	1
Bromobenzene	ND		ug/kg	6.0	0.25	1
n-Butylbenzene	ND		ug/kg	1.2	0.14	1
sec-Butylbenzene	ND		ug/kg	1.2	0.15	1
tert-Butylbenzene	ND		ug/kg	6.0	0.16	1
o-Chlorotoluene	ND		ug/kg	6.0	0.19	1
p-Chlorotoluene	ND		ug/kg	6.0	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.0	0.48	1
Hexachlorobutadiene	ND		ug/kg	6.0	0.28	1
Isopropylbenzene	ND		ug/kg	1.2	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.15	1
Naphthalene	ND		ug/kg	6.0	0.17	1
Acrylonitrile	ND		ug/kg	12	0.62	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.0	0.18	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.0	0.22	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.0	0.17	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-02 Date Collected: 08/27/15 08:24

Client ID: SB-02/0-2 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.0	0.17	1
1,4-Dioxane	ND		ug/kg	120	17.	1
p-Diethylbenzene	ND		ug/kg	4.8	0.19	1
p-Ethyltoluene	ND		ug/kg	4.8	0.15	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.8	0.16	1
Ethyl ether	ND		ug/kg	6.0	0.31	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.0	0.47	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	97		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-03	Date Collected:	08/27/15 11:08
Client ID:	SB-12/0-2	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/02/15 05:53		
Analyst:	PK		
Percent Solids:	77%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	15	1.6	1
1,1-Dichloroethane	ND		ug/kg	2.2	0.13	1
Chloroform	ND		ug/kg	2.2	0.55	1
Carbon tetrachloride	ND		ug/kg	1.5	0.31	1
1,2-Dichloropropane	ND		ug/kg	5.2	0.34	1
Dibromochloromethane	ND		ug/kg	1.5	0.23	1
1,1,2-Trichloroethane	ND		ug/kg	2.2	0.45	1
Tetrachloroethene	ND		ug/kg	1.5	0.21	1
Chlorobenzene	ND		ug/kg	1.5	0.52	1
Trichlorofluoromethane	ND		ug/kg	7.4	0.58	1
1,2-Dichloroethane	ND		ug/kg	1.5	0.17	1
1,1,1-Trichloroethane	ND		ug/kg	1.5	0.16	1
Bromodichloromethane	ND		ug/kg	1.5	0.26	1
trans-1,3-Dichloropropene	ND		ug/kg	1.5	0.18	1
cis-1,3-Dichloropropene	ND		ug/kg	1.5	0.17	1
1,3-Dichloropropene, Total	ND		ug/kg	1.5	0.17	1
1,1-Dichloropropene	ND		ug/kg	7.4	0.21	1
Bromoform	ND		ug/kg	5.9	0.35	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.5	0.15	1
Benzene	ND		ug/kg	1.5	0.18	1
Toluene	ND		ug/kg	2.2	0.29	1
Ethylbenzene	ND		ug/kg	1.5	0.19	1
Chloromethane	ND		ug/kg	7.4	0.44	1
Bromomethane	ND		ug/kg	3.0	0.50	1
Vinyl chloride	ND		ug/kg	3.0	0.17	1
Chloroethane	ND		ug/kg	3.0	0.47	1
1,1-Dichloroethene	ND		ug/kg	1.5	0.39	1
trans-1,2-Dichloroethene	ND		ug/kg	2.2	0.31	1
Trichloroethene	ND		ug/kg	1.5	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	7.4	0.23	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-03 Date Collected: 08/27/15 11:08

Client ID: SB-12/0-2 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	7.4	0.20	1
1,4-Dichlorobenzene	ND		ug/kg	7.4	0.20	1
Methyl tert butyl ether	ND		ug/kg	3.0	0.12	1
p/m-Xylene	ND		ug/kg	3.0	0.29	1
o-Xylene	ND		ug/kg	3.0	0.26	1
Xylenes, Total	ND		ug/kg	3.0	0.26	1
cis-1,2-Dichloroethene	ND		ug/kg	1.5	0.21	1
1,2-Dichloroethene, Total	ND		ug/kg	1.5	0.21	1
Dibromomethane	ND		ug/kg	15	0.24	1
Styrene	ND		ug/kg	3.0	0.60	1
Dichlorodifluoromethane	ND		ug/kg	15	0.28	1
Acetone	4.1	J	ug/kg	15	1.5	1
Carbon disulfide	ND		ug/kg	15	1.6	1
2-Butanone	ND		ug/kg	15	0.40	1
Vinyl acetate	ND		ug/kg	15	0.20	1
4-Methyl-2-pentanone	ND		ug/kg	15	0.36	1
1,2,3-Trichloropropane	ND		ug/kg	15	0.24	1
2-Hexanone	ND		ug/kg	15	0.99	1
Bromochloromethane	ND		ug/kg	7.4	0.41	1
2,2-Dichloropropane	ND		ug/kg	7.4	0.34	1
1,2-Dibromoethane	ND		ug/kg	5.9	0.26	1
1,3-Dichloropropane	ND		ug/kg	7.4	0.22	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.5	0.47	1
Bromobenzene	ND		ug/kg	7.4	0.31	1
n-Butylbenzene	ND		ug/kg	1.5	0.17	1
sec-Butylbenzene	ND		ug/kg	1.5	0.18	1
tert-Butylbenzene	ND		ug/kg	7.4	0.20	1
o-Chlorotoluene	ND		ug/kg	7.4	0.24	1
p-Chlorotoluene	ND		ug/kg	7.4	0.20	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	7.4	0.59	1
Hexachlorobutadiene	ND		ug/kg	7.4	0.34	1
Isopropylbenzene	ND		ug/kg	1.5	0.15	1
p-Isopropyltoluene	ND		ug/kg	1.5	0.18	1
Naphthalene	ND		ug/kg	7.4	0.20	1
Acrylonitrile	ND		ug/kg	15	0.76	1
n-Propylbenzene	ND		ug/kg	1.5	0.16	1
1,2,3-Trichlorobenzene	ND		ug/kg	7.4	0.22	1
1,2,4-Trichlorobenzene	ND		ug/kg	7.4	0.27	1
1,3,5-Trimethylbenzene	ND		ug/kg	7.4	0.21	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-03 Date Collected: 08/27/15 11:08

Client ID: SB-12/0-2 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	7.4	0.21	1
1,4-Dioxane	ND		ug/kg	150	21.	1
p-Diethylbenzene	ND		ug/kg	5.9	0.24	1
p-Ethyltoluene	ND		ug/kg	5.9	0.18	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	5.9	0.19	1
Ethyl ether	ND		ug/kg	7.4	0.39	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	7.4	0.58	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	97		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-04	Date Collected:	08/27/15 00:00
Client ID:	TRIP BLANK	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	08/31/15 19:21		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-04 Date Collected: 08/27/15 00:00

Client ID: TRIP BLANK Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-04 Date Collected: 08/27/15 00:00

Client ID: TRIP BLANK Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	93		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-05	Date Collected:	08/27/15 15:00
Client ID:	FB082715	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	08/31/15 19:55		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-05 Date Collected: 08/27/15 15:00

Client ID: FB082715 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-05 Date Collected: 08/27/15 15:00

Client ID: FB082715 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	89		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 10:55
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 04-05 Batch: WG817274-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
2-Chloroethylvinyl ether	ND		ug/l	10	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 10:55
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 04-05 Batch: WG817274-3					
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Diisopropyl Ether	ND		ug/l	2.0	0.65
Tert-Butyl Alcohol	ND		ug/l	10	0.90
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Acrolein	ND		ug/l	5.0	0.63
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 10:55
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 04-05 Batch: WG817274-3					
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Ethyl Acetate	ND		ug/l	10	0.70
Cyclohexane	ND		ug/l	10	0.27
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.5	0.70
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	0.28
1,4-Dioxane	ND		ug/l	250	41.
Freon-113	ND		ug/l	2.5	0.70
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Tetrahydrofuran	ND		ug/l	5.0	1.5
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 08/31/15 10:55
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 04-05 Batch: WG817274-3					
Methyl cyclohexane	ND		ug/l	10	0.40

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	94		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/01/15 22:23
Analyst: PK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-03 Batch: WG817886-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	0.72	J	ug/kg	5.0	0.29
Bromomethane	1.6	J	ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/01/15 22:23
Analyst: PK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-03 Batch: WG817886-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	2.3	J	ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/01/15 22:23
Analyst: PK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-03 Batch: WG817886-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Diisopropyl Ether	ND		ug/kg	4.0	0.14
Tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
Freon-113	ND		ug/kg	20	0.27
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/01/15 22:23
Analyst: PK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-03 Batch: WG817886-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	92		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 04-05 Batch: WG817274-1 WG817274-2								
Methylene chloride	98		90		70-130	9		20
1,1-Dichloroethane	100		93		70-130	7		20
Chloroform	92		85		70-130	8		20
2-Chloroethylvinyl ether	88		83		70-130	6		20
Carbon tetrachloride	126		118		63-132	7		20
1,2-Dichloropropane	93		86		70-130	8		20
Dibromochloromethane	81		76		63-130	6		20
1,1,2-Trichloroethane	89		86		70-130	3		20
Tetrachloroethene	85		81		70-130	5		20
Chlorobenzene	84		80		75-130	5		20
Trichlorofluoromethane	94		88		62-150	7		20
1,2-Dichloroethane	90		84		70-130	7		20
1,1,1-Trichloroethane	89		83		67-130	7		20
Bromodichloromethane	88		80		67-130	10		20
trans-1,3-Dichloropropene	79		73		70-130	8		20
cis-1,3-Dichloropropene	81		76		70-130	6		20
1,1-Dichloropropene	91		86		70-130	6		20
Bromoform	82		78		54-136	5		20
1,1,2,2-Tetrachloroethane	90		88		67-130	2		20
Benzene	89		83		70-130	7		20
Toluene	87		82		70-130	6		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 04-05 Batch: WG817274-1 WG817274-2								
Ethylbenzene	89		83		70-130	7		20
Chloromethane	71		**55**	Q	64-130	**25**	Q	20
Bromomethane	50		48		39-139	4		20
Vinyl chloride	80		70		55-140	13		20
Chloroethane	**144**	Q	123		55-138	16		20
1,1-Dichloroethene	86		80		61-145	7		20
trans-1,2-Dichloroethene	90		84		70-130	7		20
Trichloroethene	90		85		70-130	6		20
1,2-Dichlorobenzene	85		81		70-130	5		20
1,3-Dichlorobenzene	86		81		70-130	6		20
1,4-Dichlorobenzene	84		80		70-130	5		20
Methyl tert butyl ether	91		88		63-130	3		20
p/m-Xylene	88		83		70-130	6		20
o-Xylene	86		81		70-130	6		20
cis-1,2-Dichloroethene	92		83		70-130	10		20
Dibromomethane	89		86		70-130	3		20
1,2,3-Trichloropropane	88		87		64-130	1		20
Acrylonitrile	99		92		70-130	7		20
Diisopropyl Ether	94		89		70-130	5		20
Tert-Butyl Alcohol	87		98		70-130	12		20
Styrene	79		74		70-130	7		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 04-05 Batch: WG817274-1 WG817274-2								
Dichlorodifluoromethane	102		93		36-147	9		20
Acetone	80		71		58-148	12		20
Carbon disulfide	102		92		51-130	10		20
2-Butanone	104		102		63-138	2		20
Vinyl acetate	70		**69**	Q	70-130	1		20
4-Methyl-2-pentanone	94		90		59-130	4		20
2-Hexanone	96		93		57-130	3		20
Acrolein	113		108		40-160	5		20
Bromochloromethane	101		95		70-130	6		20
2,2-Dichloropropane	**150**	Q	**139**	Q	63-133	8		20
1,2-Dibromoethane	87		85		70-130	2		20
1,3-Dichloropropane	88		85		70-130	3		20
1,1,1,2-Tetrachloroethane	83		78		64-130	6		20
Bromobenzene	85		82		70-130	4		20
n-Butylbenzene	93		84		53-136	10		20
sec-Butylbenzene	95		87		70-130	9		20
tert-Butylbenzene	90		84		70-130	7		20
o-Chlorotoluene	90		84		70-130	7		20
p-Chlorotoluene	90		86		70-130	5		20
1,2-Dibromo-3-chloropropane	88		85		41-144	3		20
Hexachlorobutadiene	95		85		63-130	11		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 04-05 Batch: WG817274-1 WG817274-2								
Isopropylbenzene	88		82		70-130	7		20
p-Isopropyltoluene	93		85		70-130	9		20
Naphthalene	77		79		70-130	3		20
n-Propylbenzene	95		89		69-130	7		20
1,2,3-Trichlorobenzene	75		76		70-130	1		20
1,2,4-Trichlorobenzene	85		82		70-130	4		20
1,3,5-Trimethylbenzene	91		86		64-130	6		20
1,2,4-Trimethylbenzene	91		86		70-130	6		20
Methyl Acetate	97		89		70-130	9		20
Ethyl Acetate	92		87		70-130	6		20
Cyclohexane	90		84		70-130	7		20
Ethyl-Tert-Butyl-Ether	108		105		70-130	3		20
Tertiary-Amyl Methyl Ether	81		80		66-130	1		20
1,4-Dioxane	96		81		56-162	17		20
Freon-113	89		84		70-130	6		20
p-Diethylbenzene	86		79		70-130	8		20
p-Ethyltoluene	94		87		70-130	8		20
1,2,4,5-Tetramethylbenzene	91		82		70-130	10		20
Ethyl ether	94		89		59-134	5		20
trans-1,4-Dichloro-2-butene	84		81		70-130	4		20
Methyl cyclohexane	91		83		70-130	9		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 04-05 Batch: WG817274-1 WG817274-2								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	93		93		70-130
Toluene-d8	95		96		70-130
4-Bromofluorobenzene	99		99		70-130
Dibromofluoromethane	98		97		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-03 Batch: WG817886-1 WG817886-2								
Methylene chloride	100		100		70-130	0		30
1,1-Dichloroethane	116		113		70-130	3		30
Chloroform	109		107		70-130	2		30
Carbon tetrachloride	125		126		70-130	1		30
1,2-Dichloropropane	116		113		70-130	3		30
Dibromochloromethane	88		88		70-130	0		30
2-Chloroethylvinyl ether	128		123		70-130	4		30
1,1,2-Trichloroethane	104		103		70-130	1		30
Tetrachloroethene	94		93		70-130	1		30
Chlorobenzene	96		94		70-130	2		30
Trichlorofluoromethane	**156**	Q	**156**	Q	70-139	0		30
1,2-Dichloroethane	120		119		70-130	1		30
1,1,1-Trichloroethane	112		111		70-130	1		30
Bromodichloromethane	116		115		70-130	1		30
trans-1,3-Dichloropropene	86		85		70-130	1		30
cis-1,3-Dichloropropene	108		109		70-130	1		30
1,1-Dichloropropene	114		114		70-130	0		30
Bromoform	111		111		70-130	0		30
1,1,2,2-Tetrachloroethane	101		100		70-130	1		30
Benzene	110		108		70-130	2		30
Toluene	101		99		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-03 Batch: WG817886-1 WG817886-2								
Ethylbenzene	102		101		70-130	1		30
Chloromethane	100		100		52-130	0		30
Bromomethane	126		122		57-147	3		30
Vinyl chloride	**133**	Q	129		67-130	3		30
Chloroethane	**164**	Q	**163**	Q	50-151	1		30
1,1-Dichloroethene	114		113		65-135	1		30
trans-1,2-Dichloroethene	104		102		70-130	2		30
Trichloroethene	108		106		70-130	2		30
1,2-Dichlorobenzene	91		89		70-130	2		30
1,3-Dichlorobenzene	90		90		70-130	0		30
1,4-Dichlorobenzene	92		89		70-130	3		30
Methyl tert butyl ether	105		105		66-130	0		30
p/m-Xylene	101		99		70-130	2		30
o-Xylene	101		99		70-130	2		30
cis-1,2-Dichloroethene	106		103		70-130	3		30
Dibromomethane	108		107		70-130	1		30
Styrene	101		99		70-130	2		30
Dichlorodifluoromethane	101		98		30-146	3		30
Acetone	**169**	Q	**163**	Q	54-140	4		30
Carbon disulfide	103		102		59-130	1		30
2-Butanone	116		116		70-130	0		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-03 Batch: WG817886-1 WG817886-2								
Vinyl acetate	106		107		70-130	1		30
4-Methyl-2-pentanone	116		117		70-130	1		30
1,2,3-Trichloropropane	104		106		68-130	2		30
2-Hexanone	115		109		70-130	5		30
Bromochloromethane	101		100		70-130	1		30
2,2-Dichloropropane	84		84		70-130	0		30
1,2-Dibromoethane	99		98		70-130	1		30
1,3-Dichloropropane	105		105		69-130	0		30
1,1,1,2-Tetrachloroethane	107		107		70-130	0		30
Bromobenzene	89		89		70-130	0		30
n-Butylbenzene	106		102		70-130	4		30
sec-Butylbenzene	100		98		70-130	2		30
tert-Butylbenzene	94		93		70-130	1		30
o-Chlorotoluene	99		96		70-130	3		30
p-Chlorotoluene	99		97		70-130	2		30
1,2-Dibromo-3-chloropropane	92		91		68-130	1		30
Hexachlorobutadiene	94		91		67-130	3		30
Isopropylbenzene	95		94		70-130	1		30
p-Isopropyltoluene	96		95		70-130	1		30
Naphthalene	93		89		70-130	4		30
Acrylonitrile	128		126		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-03 Batch: WG817886-1 WG817886-2								
Diisopropyl Ether	116		116		66-130	0		30
Tert-Butyl Alcohol	104		105		70-130	1		30
n-Propylbenzene	100		98		70-130	2		30
1,2,3-Trichlorobenzene	91		87		70-130	4		30
1,2,4-Trichlorobenzene	92		87		70-130	6		30
1,3,5-Trimethylbenzene	98		96		70-130	2		30
1,2,4-Trimethylbenzene	96		95		70-130	1		30
Methyl Acetate	118		119		51-146	1		30
Ethyl Acetate	122		123		70-130	1		30
Acrolein	107		108		70-130	1		30
Cyclohexane	126		124		59-142	2		30
1,4-Dioxane	132		127		65-136	4		30
Freon-113	119		116		50-139	3		30
p-Diethylbenzene	96		94		70-130	2		30
p-Ethyltoluene	97		96		70-130	1		30
1,2,4,5-Tetramethylbenzene	96		92		70-130	4		30
Tetrahydrofuran	116		120		66-130	3		30
Ethyl ether	**139**	Q	**141**	Q	67-130	1		30
trans-1,4-Dichloro-2-butene	103		102		70-130	1		30
Methyl cyclohexane	114		112		70-130	2		30
Ethyl-Tert-Butyl-Ether	110		111		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-03 Batch: WG817886-1 WG817886-2								
Tertiary-Amyl Methyl Ether	105		104		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	109		107		70-130
Toluene-d8	97		96		70-130
4-Bromofluorobenzene	103		104		70-130
Dibromofluoromethane	97		96		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-01	Date Collected:	08/27/15 09:00
Client ID:	SB-05/0-2	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	08/30/15 15:31
Analytical Date:	09/02/15 23:28		
Analyst:	PS		
Percent Solids:	91%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	37.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	59.	1
Hexachlorobenzene	ND		ug/kg	110	34.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	51.	1
2-Chloronaphthalene	ND		ug/kg	180	59.	1
1,2-Dichlorobenzene	ND		ug/kg	180	59.	1
1,3-Dichlorobenzene	ND		ug/kg	180	57.	1
1,4-Dichlorobenzene	ND		ug/kg	180	55.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	39.	1
2,6-Dinitrotoluene	ND		ug/kg	180	46.	1
Fluoranthene	64	J	ug/kg	110	33.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	55.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	42.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	64.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	55.	1
Hexachlorobutadiene	ND		ug/kg	180	51.	1
Hexachlorocyclopentadiene	ND		ug/kg	520	120	1
Hexachloroethane	ND		ug/kg	140	33.	1
Isophorone	ND		ug/kg	160	48.	1
Naphthalene	ND		ug/kg	180	60.	1
Nitrobenzene	ND		ug/kg	160	43.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	38.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	54.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	180	47.	1
Butyl benzyl phthalate	ND		ug/kg	180	35.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	44.	1
Diethyl phthalate	ND		ug/kg	180	38.	1
Dimethyl phthalate	ND		ug/kg	180	46.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-01 Date Collected: 08/27/15 09:00

Client ID: SB-05/0-2 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	110	35.	1
Benzo(a)pyrene	ND		ug/kg	140	44.	1
Benzo(b)fluoranthene	ND		ug/kg	110	36.	1
Benzo(k)fluoranthene	ND		ug/kg	110	34.	1
Chrysene	ND		ug/kg	110	35.	1
Acenaphthylene	ND		ug/kg	140	34.	1
Anthracene	ND		ug/kg	110	30.	1
Benzo(ghi)perylene	ND		ug/kg	140	38.	1
Fluorene	ND		ug/kg	180	52.	1
Phenanthrene	36	J	ug/kg	110	35.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	35.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	40.	1
Pyrene	53	J	ug/kg	110	35.	1
Biphenyl	ND		ug/kg	410	60.	1
4-Chloroaniline	ND		ug/kg	180	48.	1
2-Nitroaniline	ND		ug/kg	180	51.	1
3-Nitroaniline	ND		ug/kg	180	50.	1
4-Nitroaniline	ND		ug/kg	180	49.	1
Dibenzofuran	ND		ug/kg	180	60.	1
2-Methylnaphthalene	ND		ug/kg	220	58.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	56.	1
Acetophenone	ND		ug/kg	180	56.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
P-Chloro-M-Cresol	ND		ug/kg	180	52.	1
2-Chlorophenol	ND		ug/kg	180	54.	1
2,4-Dichlorophenol	ND		ug/kg	160	58.	1
2,4-Dimethylphenol	ND		ug/kg	180	54.	1
2-Nitrophenol	ND		ug/kg	390	56.	1
4-Nitrophenol	ND		ug/kg	250	58.	1
2,4-Dinitrophenol	ND		ug/kg	870	250	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	66.	1
Pentachlorophenol	ND		ug/kg	140	39.	1
Phenol	ND		ug/kg	180	53.	1
2-Methylphenol	ND		ug/kg	180	58.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	59.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	58.	1
Benzoic Acid	ND		ug/kg	580	180	1
Benzyl Alcohol	ND		ug/kg	180	56.	1
Carbazole	ND		ug/kg	180	39.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-01 Date Collected: 08/27/15 09:00

Client ID: SB-05/0-2 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	85		25-120
Phenol-d6	104		10-120
Nitrobenzene-d5	108		23-120
2-Fluorobiphenyl	93		30-120
2,4,6-Tribromophenol	75		10-136
4-Terphenyl-d14	87		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-02	Date Collected:	08/27/15 08:24
Client ID:	SB-02/0-2	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	08/30/15 15:31
Analytical Date:	09/02/15 23:58		
Analyst:	PS		
Percent Solids:	96%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	130	35.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	55.	1
Hexachlorobenzene	ND		ug/kg	100	31.	1
Bis(2-chloroethyl)ether	ND		ug/kg	150	47.	1
2-Chloronaphthalene	ND		ug/kg	170	55.	1
1,2-Dichlorobenzene	ND		ug/kg	170	55.	1
1,3-Dichlorobenzene	ND		ug/kg	170	53.	1
1,4-Dichlorobenzene	ND		ug/kg	170	51.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	45.	1
2,4-Dinitrotoluene	ND		ug/kg	170	36.	1
2,6-Dinitrotoluene	ND		ug/kg	170	43.	1
Fluoranthene	ND		ug/kg	100	31.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	51.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	39.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	59.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	180	51.	1
Hexachlorobutadiene	ND		ug/kg	170	48.	1
Hexachlorocyclopentadiene	ND		ug/kg	480	110	1
Hexachloroethane	ND		ug/kg	130	31.	1
Isophorone	ND		ug/kg	150	45.	1
Naphthalene	ND		ug/kg	170	56.	1
Nitrobenzene	ND		ug/kg	150	40.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	35.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	50.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	44.	1
Butyl benzyl phthalate	ND		ug/kg	170	33.	1
Di-n-butylphthalate	ND		ug/kg	170	32.	1
Di-n-octylphthalate	ND		ug/kg	170	41.	1
Diethyl phthalate	ND		ug/kg	170	36.	1
Dimethyl phthalate	ND		ug/kg	170	43.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-02 Date Collected: 08/27/15 08:24

Client ID: SB-02/0-2 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	33.	1
Benzo(a)pyrene	ND		ug/kg	130	41.	1
Benzo(b)fluoranthene	ND		ug/kg	100	34.	1
Benzo(k)fluoranthene	ND		ug/kg	100	32.	1
Chrysene	ND		ug/kg	100	33.	1
Acenaphthylene	ND		ug/kg	130	32.	1
Anthracene	ND		ug/kg	100	28.	1
Benzo(ghi)perylene	ND		ug/kg	130	35.	1
Fluorene	ND		ug/kg	170	48.	1
Phenanthrene	ND		ug/kg	100	33.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	33.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	37.	1
Pyrene	ND		ug/kg	100	33.	1
Biphenyl	ND		ug/kg	380	56.	1
4-Chloroaniline	ND		ug/kg	170	44.	1
2-Nitroaniline	ND		ug/kg	170	48.	1
3-Nitroaniline	ND		ug/kg	170	46.	1
4-Nitroaniline	ND		ug/kg	170	46.	1
Dibenzofuran	ND		ug/kg	170	56.	1
2-Methylnaphthalene	ND		ug/kg	200	54.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	52.	1
Acetophenone	ND		ug/kg	170	52.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	32.	1
P-Chloro-M-Cresol	ND		ug/kg	170	49.	1
2-Chlorophenol	ND		ug/kg	170	51.	1
2,4-Dichlorophenol	ND		ug/kg	150	55.	1
2,4-Dimethylphenol	ND		ug/kg	170	50.	1
2-Nitrophenol	ND		ug/kg	360	53.	1
4-Nitrophenol	ND		ug/kg	240	55.	1
2,4-Dinitrophenol	ND		ug/kg	810	230	1
4,6-Dinitro-o-cresol	ND		ug/kg	440	62.	1
Pentachlorophenol	ND		ug/kg	130	36.	1
Phenol	ND		ug/kg	170	50.	1
2-Methylphenol	ND		ug/kg	170	54.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	55.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	55.	1
Benzoic Acid	ND		ug/kg	550	170	1
Benzyl Alcohol	ND		ug/kg	170	52.	1
Carbazole	ND		ug/kg	170	36.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-02 Date Collected: 08/27/15 08:24

Client ID: SB-02/0-2 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	83		25-120
Phenol-d6	94		10-120
Nitrobenzene-d5	96		23-120
2-Fluorobiphenyl	89		30-120
2,4,6-Tribromophenol	73		10-136
4-Terphenyl-d14	88		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-03	Date Collected:	08/27/15 11:08
Client ID:	SB-12/0-2	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	08/30/15 15:31
Analytical Date:	09/02/15 23:22		
Analyst:	PS		
Percent Solids:	77%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	170	45.	1
1,2,4-Trichlorobenzene	ND		ug/kg	220	71.	1
Hexachlorobenzene	ND		ug/kg	130	40.	1
Bis(2-chloroethyl)ether	ND		ug/kg	200	61.	1
2-Chloronaphthalene	ND		ug/kg	220	71.	1
1,2-Dichlorobenzene	ND		ug/kg	220	71.	1
1,3-Dichlorobenzene	ND		ug/kg	220	68.	1
1,4-Dichlorobenzene	ND		ug/kg	220	66.	1
3,3'-Dichlorobenzidine	ND		ug/kg	220	58.	1
2,4-Dinitrotoluene	ND		ug/kg	220	47.	1
2,6-Dinitrotoluene	ND		ug/kg	220	56.	1
Fluoranthene	ND		ug/kg	130	40.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	220	66.	1
4-Bromophenyl phenyl ether	ND		ug/kg	220	50.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	260	76.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	66.	1
Hexachlorobutadiene	ND		ug/kg	220	61.	1
Hexachlorocyclopentadiene	ND		ug/kg	620	140	1
Hexachloroethane	ND		ug/kg	170	39.	1
Isophorone	ND		ug/kg	200	58.	1
Naphthalene	ND		ug/kg	220	72.	1
Nitrobenzene	ND		ug/kg	200	52.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	170	46.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	220	65.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	220	57.	1
Butyl benzyl phthalate	ND		ug/kg	220	42.	1
Di-n-butylphthalate	ND		ug/kg	220	42.	1
Di-n-octylphthalate	ND		ug/kg	220	53.	1
Diethyl phthalate	ND		ug/kg	220	46.	1
Dimethyl phthalate	ND		ug/kg	220	55.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-03 Date Collected: 08/27/15 11:08

Client ID: SB-12/0-2 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	130	42.	1
Benzo(a)pyrene	ND		ug/kg	170	53.	1
Benzo(b)fluoranthene	ND		ug/kg	130	44.	1
Benzo(k)fluoranthene	ND		ug/kg	130	41.	1
Chrysene	ND		ug/kg	130	43.	1
Acenaphthylene	ND		ug/kg	170	41.	1
Anthracene	ND		ug/kg	130	36.	1
Benzo(ghi)perylene	ND		ug/kg	170	45.	1
Fluorene	ND		ug/kg	220	62.	1
Phenanthrene	ND		ug/kg	130	42.	1
Dibenzo(a,h)anthracene	ND		ug/kg	130	42.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	170	48.	1
Pyrene	ND		ug/kg	130	42.	1
Biphenyl	ND		ug/kg	500	72.	1
4-Chloroaniline	ND		ug/kg	220	57.	1
2-Nitroaniline	ND		ug/kg	220	61.	1
3-Nitroaniline	ND		ug/kg	220	60.	1
4-Nitroaniline	ND		ug/kg	220	59.	1
Dibenzofuran	ND		ug/kg	220	72.	1
2-Methylnaphthalene	ND		ug/kg	260	69.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	220	67.	1
Acetophenone	ND		ug/kg	220	67.	1
2,4,6-Trichlorophenol	ND		ug/kg	130	41.	1
P-Chloro-M-Cresol	ND		ug/kg	220	63.	1
2-Chlorophenol	ND		ug/kg	220	66.	1
2,4-Dichlorophenol	ND		ug/kg	200	70.	1
2,4-Dimethylphenol	ND		ug/kg	220	65.	1
2-Nitrophenol	ND		ug/kg	470	68.	1
4-Nitrophenol	ND		ug/kg	300	70.	1
2,4-Dinitrophenol	ND		ug/kg	1000	300	1
4,6-Dinitro-o-cresol	ND		ug/kg	560	79.	1
Pentachlorophenol	ND		ug/kg	170	46.	1
Phenol	ND		ug/kg	220	64.	1
2-Methylphenol	ND		ug/kg	220	70.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	310	71.	1
2,4,5-Trichlorophenol	ND		ug/kg	220	70.	1
Benzoic Acid	ND		ug/kg	700	220	1
Benzyl Alcohol	ND		ug/kg	220	67.	1
Carbazole	ND		ug/kg	220	47.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-03 Date Collected: 08/27/15 11:08

Client ID: SB-12/0-2 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	92		25-120
Phenol-d6	96		10-120
Nitrobenzene-d5	90		23-120
2-Fluorobiphenyl	90		30-120
2,4,6-Tribromophenol	116		10-136
4-Terphenyl-d14	82		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-05	Date Collected:	08/27/15 15:00
Client ID:	FB082715	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D	Extraction Date:	09/01/15 01:29
Analytical Date:	09/03/15 10:03		
Analyst:	PS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/l	2.0	0.28	1
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Hexachlorobenzene	ND		ug/l	2.0	0.40	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
2-Chloronaphthalene	ND		ug/l	2.0	0.46	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
Fluoranthene	ND		ug/l	2.0	0.40	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorobutadiene	ND		ug/l	2.0	0.42	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Hexachloroethane	ND		ug/l	2.0	0.30	1
Isophorone	ND		ug/l	5.0	0.79	1
Naphthalene	ND		ug/l	2.0	0.33	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	ND		ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	ND		ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-05 Date Collected: 08/27/15 15:00

Client ID: FB082715 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/l	2.0	0.32	1
Benzo(a)pyrene	ND		ug/l	2.0	0.66	1
Benzo(b)fluoranthene	ND		ug/l	2.0	0.37	1
Benzo(k)fluoranthene	ND		ug/l	2.0	0.30	1
Chrysene	ND		ug/l	2.0	0.30	1
Acenaphthylene	ND		ug/l	2.0	0.37	1
Anthracene	ND		ug/l	2.0	0.20	1
Benzo(ghi)perylene	ND		ug/l	2.0	0.57	1
Fluorene	ND		ug/l	2.0	0.32	1
Phenanthrene	ND		ug/l	2.0	0.23	1
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.44	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	2.0	0.43	1
Pyrene	ND		ug/l	2.0	0.52	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
2-Methylnaphthalene	ND		ug/l	2.0	0.36	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1
Acetophenone	ND		ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	ND		ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Pentachlorophenol	ND		ug/l	10	3.2	1
Phenol	ND		ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	ND		ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-05	Date Collected:	08/27/15 15:00
Client ID:	FB082715	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	52		21-120
Phenol-d6	35		10-120
Nitrobenzene-d5	71		23-120
2-Fluorobiphenyl	88		15-120
2,4,6-Tribromophenol	97		10-120
4-Terphenyl-d14	96		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/02/15 18:33
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 08/30/15 15:31

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG816975-1					
Acenaphthene	ND		ug/kg	130	34.
1,2,4-Trichlorobenzene	ND		ug/kg	160	54.
Hexachlorobenzene	ND		ug/kg	99	31.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	54.
1,2-Dichlorobenzene	ND		ug/kg	160	54.
1,3-Dichlorobenzene	ND		ug/kg	160	52.
1,4-Dichlorobenzene	ND		ug/kg	160	50.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	36.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	99	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.
4-Bromophenyl phenyl ether	ND		ug/kg	160	38.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	470	100
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	44.
Naphthalene	ND		ug/kg	160	55.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	35.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	49.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	43.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	32.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	35.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/02/15 18:33
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 08/30/15 15:31

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG816975-1					
Dimethyl phthalate	ND		ug/kg	160	42.
Benzo(a)anthracene	ND		ug/kg	99	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	33.
Benzo(k)fluoranthene	ND		ug/kg	99	31.
Chrysene	ND		ug/kg	99	32.
Acenaphthylene	ND		ug/kg	130	31.
Anthracene	ND		ug/kg	99	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	47.
Phenanthrene	ND		ug/kg	99	32.
Dibenzo(a,h)anthracene	ND		ug/kg	99	32.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	37.
Pyrene	ND		ug/kg	99	32.
Biphenyl	ND		ug/kg	380	54.
4-Chloroaniline	ND		ug/kg	160	44.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	46.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	55.
2-Methylnaphthalene	ND		ug/kg	200	53.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	51.
Acetophenone	ND		ug/kg	160	51.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
P-Chloro-M-Cresol	ND		ug/kg	160	48.
2-Chlorophenol	ND		ug/kg	160	50.
2,4-Dichlorophenol	ND		ug/kg	150	53.
2,4-Dimethylphenol	ND		ug/kg	160	49.
2-Nitrophenol	ND		ug/kg	360	51.

Project Name: TWO FULTON SQUARE
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Lab Number: L1520934
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Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/02/15 18:33
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 08/30/15 15:31

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG816975-1					
4-Nitrophenol	ND		ug/kg	230	53.
2,4-Dinitrophenol	ND		ug/kg	790	220
4,6-Dinitro-o-cresol	ND		ug/kg	430	60.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	49.
2-Methylphenol	ND		ug/kg	160	53.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.
2,4,5-Trichlorophenol	ND		ug/kg	160	53.
Benzoic Acid	ND		ug/kg	530	170
Benzyl Alcohol	ND		ug/kg	160	51.
Carbazole	ND		ug/kg	160	35.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	54		25-120
Phenol-d6	63		10-120
Nitrobenzene-d5	54		23-120
2-Fluorobiphenyl	67		30-120
2,4,6-Tribromophenol	88		10-136
4-Terphenyl-d14	82		18-120

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/01/15 11:09
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 09/01/15 01:29

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 05 Batch: WG817326-1					
Acenaphthene	ND		ug/l	2.0	0.28
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21
Hexachlorobenzene	ND		ug/l	2.0	0.40
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41
2-Chloronaphthalene	ND		ug/l	2.0	0.46
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89
Fluoranthene	ND		ug/l	2.0	0.40
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60
Hexachlorobutadiene	ND		ug/l	2.0	0.42
Hexachlorocyclopentadiene	ND		ug/l	20	0.58
Hexachloroethane	ND		ug/l	2.0	0.30
Isophorone	ND		ug/l	5.0	0.79
Naphthalene	ND		ug/l	2.0	0.33
Nitrobenzene	ND		ug/l	2.0	0.40
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93
Butyl benzyl phthalate	ND		ug/l	5.0	1.1
Di-n-butylphthalate	ND		ug/l	5.0	0.77
Di-n-octylphthalate	ND		ug/l	5.0	1.2
Diethyl phthalate	ND		ug/l	5.0	0.39

Project Name: TWO FULTON SQUARE
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Lab Number: L1520934
Report Date: 09/03/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/01/15 11:09
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 09/01/15 01:29

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 05 Batch: WG817326-1					
Dimethyl phthalate	ND		ug/l	5.0	0.33
Benzo(a)anthracene	ND		ug/l	2.0	0.32
Benzo(a)pyrene	ND		ug/l	2.0	0.66
Benzo(b)fluoranthene	ND		ug/l	2.0	0.37
Benzo(k)fluoranthene	ND		ug/l	2.0	0.30
Chrysene	ND		ug/l	2.0	0.30
Acenaphthylene	ND		ug/l	2.0	0.37
Anthracene	ND		ug/l	2.0	0.20
Benzo(ghi)perylene	ND		ug/l	2.0	0.57
Fluorene	ND		ug/l	2.0	0.32
Phenanthrene	ND		ug/l	2.0	0.23
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.44
Indeno(1,2,3-cd)Pyrene	ND		ug/l	2.0	0.43
Pyrene	ND		ug/l	2.0	0.52
Biphenyl	ND		ug/l	2.0	0.24
4-Chloroaniline	ND		ug/l	5.0	0.84
2-Nitroaniline	ND		ug/l	5.0	0.96
3-Nitroaniline	ND		ug/l	5.0	0.67
4-Nitroaniline	ND		ug/l	5.0	0.83
Dibenzofuran	ND		ug/l	2.0	0.22
2-Methylnaphthalene	ND		ug/l	2.0	0.36
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36
Acetophenone	ND		ug/l	5.0	0.43
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54
2-Chlorophenol	ND		ug/l	2.0	0.58
2,4-Dichlorophenol	ND		ug/l	5.0	0.56
2,4-Dimethylphenol	ND		ug/l	5.0	0.58
2-Nitrophenol	ND		ug/l	10	1.0

Project Name: TWO FULTON SQUARE
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Lab Number: L1520934
Report Date: 09/03/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/01/15 11:09
Analyst: PS

Extraction Method: EPA 3510C
Extraction Date: 09/01/15 01:29

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 05 Batch: WG817326-1					
4-Nitrophenol	ND		ug/l	10	1.1
2,4-Dinitrophenol	ND		ug/l	20	1.4
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4
Pentachlorophenol	ND		ug/l	10	3.2
Phenol	ND		ug/l	5.0	0.27
2-Methylphenol	ND		ug/l	5.0	0.70
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75
Benzoic Acid	ND		ug/l	50	1.0
Benzyl Alcohol	ND		ug/l	2.0	0.68
Carbazole	ND		ug/l	2.0	0.37

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	50		21-120
Phenol-d6	33		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	75		15-120
2,4,6-Tribromophenol	75		10-120
4-Terphenyl-d14	75		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG816975-2 WG816975-3								
Acenaphthene	83		75		31-137	10		50
1,2,4-Trichlorobenzene	80		70		38-107	13		50
Hexachlorobenzene	83		77		40-140	8		50
Bis(2-chloroethyl)ether	78		70		40-140	11		50
2-Chloronaphthalene	83		72		40-140	14		50
1,2-Dichlorobenzene	80		70		40-140	13		50
1,3-Dichlorobenzene	78		70		40-140	11		50
1,4-Dichlorobenzene	78		70		28-104	11		50
3,3'-Dichlorobenzidine	76		71		40-140	7		50
2,4-Dinitrotoluene	85		76		28-89	11		50
2,6-Dinitrotoluene	84		74		40-140	13		50
Fluoranthene	88		80		40-140	10		50
4-Chlorophenyl phenyl ether	84		77		40-140	9		50
4-Bromophenyl phenyl ether	86		78		40-140	10		50
Bis(2-chloroisopropyl)ether	70		61		40-140	14		50
Bis(2-chloroethoxy)methane	79		72		40-117	9		50
Hexachlorobutadiene	79		70		40-140	12		50
Hexachlorocyclopentadiene	97		85		40-140	13		50
Hexachloroethane	78		69		40-140	12		50
Isophorone	80		71		40-140	12		50
Naphthalene	82		70		40-140	16		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG816975-2 WG816975-3								
Nitrobenzene	79		70		40-140	12		50
NitrosoDiPhenylAmine(NDPA)/DPA	87		80		36-157	8		50
n-Nitrosodi-n-propylamine	77		71		32-121	8		50
Bis(2-Ethylhexyl)phthalate	88		78		40-140	12		50
Butyl benzyl phthalate	83		77		40-140	8		50
Di-n-butylphthalate	87		80		40-140	8		50
Di-n-octylphthalate	89		81		40-140	9		50
Diethyl phthalate	82		77		40-140	6		50
Dimethyl phthalate	84		76		40-140	10		50
Benzo(a)anthracene	84		77		40-140	9		50
Benzo(a)pyrene	84		76		40-140	10		50
Benzo(b)fluoranthene	81		73		40-140	10		50
Benzo(k)fluoranthene	85		75		40-140	13		50
Chrysene	84		75		40-140	11		50
Acenaphthylene	83		71		40-140	16		50
Anthracene	91		84		40-140	8		50
Benzo(ghi)perylene	83		76		40-140	9		50
Fluorene	84		78		40-140	7		50
Phenanthrene	86		78		40-140	10		50
Dibenzo(a,h)anthracene	83		76		40-140	9		50
Indeno(1,2,3-cd)Pyrene	83		77		40-140	8		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG816975-2 WG816975-3								
Pyrene	85		79		35-142	7		50
Biphenyl	89		81		54-104	9		50
4-Chloroaniline	84		72		40-140	15		50
2-Nitroaniline	84		73		47-134	14		50
3-Nitroaniline	76		73		26-129	4		50
4-Nitroaniline	86		81		41-125	6		50
Dibenzofuran	85		80		40-140	6		50
2-Methylnaphthalene	83		73		40-140	13		50
1,2,4,5-Tetrachlorobenzene	83		78		40-117	6		50
Acetophenone	89		78		14-144	13		50
2,4,6-Trichlorophenol	90		79		30-130	13		50
P-Chloro-M-Cresol	89		77		26-103	14		50
2-Chlorophenol	84		74		25-102	13		50
2,4-Dichlorophenol	86		76		30-130	12		50
2,4-Dimethylphenol	88		78		30-130	12		50
2-Nitrophenol	81		73		30-130	10		50
4-Nitrophenol	79		74		11-114	7		50
2,4-Dinitrophenol	78		72		4-130	8		50
4,6-Dinitro-o-cresol	83		77		10-130	8		50
Pentachlorophenol	83		75		17-109	10		50
Phenol	83		73		26-90	13		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG816975-2 WG816975-3								
2-Methylphenol	92		80		30-130.	14		50
3-Methylphenol/4-Methylphenol	97		84		30-130	14		50
2,4,5-Trichlorophenol	90		78		30-130	14		50
Benzoic Acid	66		56		10-66	16		50
Benzyl Alcohol	87		78		40-140	11		50
Carbazole	88		81		54-128	8		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	81		72		25-120
Phenol-d6	83		74		10-120
Nitrobenzene-d5	76		69		23-120
2-Fluorobiphenyl	81		70		30-120
2,4,6-Tribromophenol	89		82		10-136
4-Terphenyl-d14	85		75		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 05 Batch: WG817326-2 WG817326-3								
Acenaphthene	79		77		37-111	3		30
1,2,4-Trichlorobenzene	69		67		39-98	3		30
Hexachlorobenzene	80		76		40-140	5		30
Bis(2-chloroethyl)ether	80		80		40-140	0		30
2-Chloronaphthalene	79		75		40-140	5		30
1,2-Dichlorobenzene	66		66		40-140	0		30
1,3-Dichlorobenzene	63		65		40-140	3		30
1,4-Dichlorobenzene	64		64		36-97	0		30
3,3'-Dichlorobenzidine	84		81		40-140	4		30
2,4-Dinitrotoluene	84		78		24-96	7		30
2,6-Dinitrotoluene	86		78		40-140	10		30
Fluoranthene	82		78		40-140	5		30
4-Chlorophenyl phenyl ether	81		77		40-140	5		30
4-Bromophenyl phenyl ether	82		80		40-140	2		30
Bis(2-chloroisopropyl)ether	82		80		40-140	2		30
Bis(2-chloroethoxy)methane	81		78		40-140	4		30
Hexachlorobutadiene	63		63		40-140	0		30
Hexachlorocyclopentadiene	70		71		40-140	1		30
Hexachloroethane	60		60		40-140	0		30
Isophorone	81		77		40-140	5		30
Naphthalene	72		70		40-140	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 05 Batch: WG817326-2 WG817326-3								
Nitrobenzene	78		77		40-140	1		30
NitrosoDiPhenylAmine(NDPA)/DPA	82		78		40-140	5		30
n-Nitrosodi-n-propylamine	78		78		29-132	0		30
Bis(2-Ethylhexyl)phthalate	83		80		40-140	4		30
Butyl benzyl phthalate	79		74		40-140	7		30
Di-n-butylphthalate	80		75		40-140	6		30
Di-n-octylphthalate	82		78		40-140	5		30
Diethyl phthalate	81		76		40-140	6		30
Dimethyl phthalate	82		78		40-140	5		30
Benzo(a)anthracene	84		81		40-140	4		30
Benzo(a)pyrene	79		75		40-140	5		30
Benzo(b)fluoranthene	80		74		40-140	8		30
Benzo(k)fluoranthene	81		81		40-140	0		30
Chrysene	83		80		40-140	4		30
Acenaphthylene	80		74		45-123	8		30
Anthracene	86		82		40-140	5		30
Benzo(ghi)perylene	77		75		40-140	3		30
Fluorene	81		78		40-140	4		30
Phenanthrene	82		78		40-140	5		30
Dibenzo(a,h)anthracene	79		75		40-140	5		30
Indeno(1,2,3-cd)Pyrene	77		76		40-140	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 05 Batch: WG817326-2 WG817326-3								
Pyrene	82		77		26-127	6		30
Biphenyl	71		70		54-104	1		30
4-Chloroaniline	80		82		40-140	2		30
2-Nitroaniline	80		74		52-143	8		30
3-Nitroaniline	77		74		25-145	4		30
4-Nitroaniline	79		76		51-143	4		30
Dibenzofuran	80		78		40-140	3		30
2-Methylnaphthalene	79		76		40-140	4		30
1,2,4,5-Tetrachlorobenzene	69		68		2-134	1		30
Acetophenone	73		72		39-129	1		30
2,4,6-Trichlorophenol	84		78		30-130	7		30
P-Chloro-M-Cresol	83		78		23-97	6		30
2-Chlorophenol	76		75		27-123	1		30
2,4-Dichlorophenol	82		78		30-130	5		30
2,4-Dimethylphenol	79		75		30-130	5		30
2-Nitrophenol	75		76		30-130	1		30
4-Nitrophenol	47		45		10-80	4		30
2,4-Dinitrophenol	59		58		20-130	2		30
4,6-Dinitro-o-cresol	71		66		20-164	7		30
Pentachlorophenol	64		62		9-103	3		30
Phenol	40		38		12-110	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 05 Batch: WG817326-2 WG817326-3								
2-Methylphenol	71		69		30-130	3		30
3-Methylphenol/4-Methylphenol	72		71		30-130	1		30
2,4,5-Trichlorophenol	82		78		30-130	5		30
Benzoic Acid	31		32		10-110	3		30
Benzyl Alcohol	67		66		15-110	2		30
Carbazole	85		82		55-144	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	51		50		21-120
Phenol-d6	36		34		10-120
Nitrobenzene-d5	80		76		23-120
2-Fluorobiphenyl	79		74		15-120
2,4,6-Tribromophenol	84		80		10-120
4-Terphenyl-d14	79		74		41-149

PCBS

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-01	Date Collected:	08/27/15 09:00
Client ID:	SB-05/0-2	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	08/31/15 11:18
Analytical Date:	09/03/15 09:44	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	08/31/15
Percent Solids:	91%	Cleanup Method:	EPA 3660B
		Cleanup Date:	08/31/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	34.6	2.73	1	A
Aroclor 1221	ND		ug/kg	34.6	3.19	1	A
Aroclor 1232	ND		ug/kg	34.6	4.05	1	A
Aroclor 1242	ND		ug/kg	34.6	4.23	1	A
Aroclor 1248	ND		ug/kg	34.6	2.92	1	A
Aroclor 1254	ND		ug/kg	34.6	2.84	1	A
Aroclor 1260	ND		ug/kg	34.6	2.63	1	A
Aroclor 1262	ND		ug/kg	34.6	1.72	1	A
Aroclor 1268	ND		ug/kg	34.6	5.01	1	A
PCBs, Total	ND		ug/kg	34.6	1.72	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	89		30-150	A
Decachlorobiphenyl	98		30-150	A
2,4,5,6-Tetrachloro-m-xylene	95		30-150	B
Decachlorobiphenyl	113		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-02	Date Collected:	08/27/15 08:24
Client ID:	SB-02/0-2	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	08/31/15 11:18
Analytical Date:	09/03/15 09:59	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	08/31/15
Percent Solids:	96%	Cleanup Method:	EPA 3660B
		Cleanup Date:	08/31/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	32.6	2.57	1	A
Aroclor 1221	ND		ug/kg	32.6	3.00	1	A
Aroclor 1232	ND		ug/kg	32.6	3.82	1	A
Aroclor 1242	ND		ug/kg	32.6	3.98	1	A
Aroclor 1248	ND		ug/kg	32.6	2.75	1	A
Aroclor 1254	ND		ug/kg	32.6	2.68	1	A
Aroclor 1260	ND		ug/kg	32.6	2.48	1	A
Aroclor 1262	ND		ug/kg	32.6	1.61	1	A
Aroclor 1268	ND		ug/kg	32.6	4.72	1	A
PCBs, Total	ND		ug/kg	32.6	1.61	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	91		30-150	A
Decachlorobiphenyl	147		30-150	A
2,4,5,6-Tetrachloro-m-xylene	84		30-150	B
Decachlorobiphenyl	117		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-03	Date Collected:	08/27/15 11:08
Client ID:	SB-12/0-2	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	08/31/15 11:18
Analytical Date:	09/03/15 10:15	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	08/31/15
Percent Solids:	77%	Cleanup Method:	EPA 3660B
		Cleanup Date:	08/31/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	42.6	3.36	1	A
Aroclor 1221	ND		ug/kg	42.6	3.92	1	A
Aroclor 1232	ND		ug/kg	42.6	4.99	1	A
Aroclor 1242	ND		ug/kg	42.6	5.21	1	A
Aroclor 1248	ND		ug/kg	42.6	3.59	1	A
Aroclor 1254	ND		ug/kg	42.6	3.50	1	A
Aroclor 1260	ND		ug/kg	42.6	3.24	1	A
Aroclor 1262	ND		ug/kg	42.6	2.11	1	A
Aroclor 1268	ND		ug/kg	42.6	6.17	1	A
PCBs, Total	ND		ug/kg	42.6	2.11	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		30-150	A
Decachlorobiphenyl	119		30-150	A
2,4,5,6-Tetrachloro-m-xylene	81		30-150	B
Decachlorobiphenyl	113		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1520934
Report Date: 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-05	Date Collected:	08/27/15 15:00
Client ID:	FB082715	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082A	Extraction Date:	09/01/15 09:23
Analytical Date:	09/02/15 00:42	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/01/15
		Cleanup Method:	EPA 3660B
		Cleanup Date:	09/01/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	83		30-150	B
Decachlorobiphenyl	53		30-150	B
2,4,5,6-Tetrachloro-m-xylene	80		30-150	A
Decachlorobiphenyl	72		30-150	A

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1520934

Report Date: 09/03/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/01/15 14:12
Analyst: JT

Extraction Method: EPA 3546
Extraction Date: 08/31/15 11:18
Cleanup Method: EPA 3665A
Cleanup Date: 08/31/15
Cleanup Method: EPA 3660B
Cleanup Date: 08/31/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-03 Batch: WG817136-1						
Aroclor 1016	ND		ug/kg	31.3	2.47	A
Aroclor 1221	ND		ug/kg	31.3	2.88	A
Aroclor 1232	ND		ug/kg	31.3	3.66	A
Aroclor 1242	ND		ug/kg	31.3	3.83	A
Aroclor 1248	ND		ug/kg	31.3	2.64	A
Aroclor 1254	ND		ug/kg	31.3	2.57	A
Aroclor 1260	ND		ug/kg	31.3	2.38	A
Aroclor 1262	ND		ug/kg	31.3	1.55	A
Aroclor 1268	ND		ug/kg	31.3	4.53	A
PCBs, Total	ND		ug/kg	31.3	1.55	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		30-150	A
Decachlorobiphenyl	50		30-150	A
2,4,5,6-Tetrachloro-m-xylene	90		30-150	B
Decachlorobiphenyl	37		30-150	B

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1520934

Report Date: 09/03/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/02/15 01:22
Analyst: JT

Extraction Method: EPA 3510C
Extraction Date: 09/01/15 09:23
Cleanup Method: EPA 3665A
Cleanup Date: 09/01/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/01/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 05 Batch: WG817424-1						
Aroclor 1016	ND		ug/l	0.083	0.055	A
Aroclor 1221	ND		ug/l	0.083	0.053	A
Aroclor 1232	ND		ug/l	0.083	0.031	A
Aroclor 1242	ND		ug/l	0.083	0.060	A
Aroclor 1248	ND		ug/l	0.083	0.051	A
Aroclor 1254	ND		ug/l	0.083	0.034	A
Aroclor 1260	ND		ug/l	0.083	0.032	A
Aroclor 1262	ND		ug/l	0.083	0.029	A
Aroclor 1268	ND		ug/l	0.083	0.038	A
PCBs, Total	ND		ug/l	0.083	0.029	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	59		30-150	B
Decachlorobiphenyl	41		30-150	B
2,4,5,6-Tetrachloro-m-xylene	59		30-150	A
Decachlorobiphenyl	54		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-03 Batch: WG817136-2 WG817136-3									
Aroclor 1016	101		112		40-140	10		50	A
Aroclor 1260	80		93		40-140	15		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	92		101		30-150	A
Decachlorobiphenyl	54		61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	94		104		30-150	B
Decachlorobiphenyl	40		47		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1520934

Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 05 Batch: WG817424-2 WG817424-3									
Aroclor 1016	68		75		40-140	10		50	A
Aroclor 1260	56		69		40-140	20		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	57		54		30-150	B
Decachlorobiphenyl	46		43		30-150	B
2,4,5,6-Tetrachloro-m-xylene	56		53		30-150	A
Decachlorobiphenyl	60		57		30-150	A

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-01	Date Collected:	08/27/15 09:00
Client ID:	SB-05/0-2	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	08/30/15 17:16
Analytical Date:	09/01/15 03:16	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	08/31/15
Percent Solids:	91%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.72	0.337	1	A
Lindane	ND		ug/kg	0.717	0.320	1	A
Alpha-BHC	ND		ug/kg	0.717	0.204	1	A
Beta-BHC	ND		ug/kg	1.72	0.652	1	A
Heptachlor	ND		ug/kg	0.860	0.386	1	A
Aldrin	ND		ug/kg	1.72	0.606	1	A
Heptachlor epoxide	ND		ug/kg	3.22	0.968	1	A
Endrin	ND		ug/kg	0.717	0.294	1	A
Endrin ketone	ND		ug/kg	1.72	0.443	1	A
Dieldrin	ND		ug/kg	1.08	0.538	1	A
4,4'-DDE	ND		ug/kg	1.72	0.398	1	A
4,4'-DDD	ND		ug/kg	1.72	0.614	1	A
4,4'-DDT	ND		ug/kg	3.22	1.38	1	A
Endosulfan I	ND		ug/kg	1.72	0.406	1	A
Endosulfan II	ND		ug/kg	1.72	0.575	1	A
Endosulfan sulfate	ND		ug/kg	0.717	0.341	1	A
Methoxychlor	ND		ug/kg	3.22	1.00	1	A
Toxaphene	ND		ug/kg	32.2	9.03	1	A
cis-Chlordane	ND		ug/kg	2.15	0.599	1	A
trans-Chlordane	ND		ug/kg	2.15	0.568	1	A
Chlordane	ND		ug/kg	14.0	5.70	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	59		30-150	B
Decachlorobiphenyl	55		30-150	B
2,4,5,6-Tetrachloro-m-xylene	53		30-150	A
Decachlorobiphenyl	60		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-02	Date Collected:	08/27/15 08:24
Client ID:	SB-02/0-2	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	08/30/15 17:16
Analytical Date:	09/01/15 03:31	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	08/31/15
Percent Solids:	96%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.58	0.309	1	A
Lindane	ND		ug/kg	0.657	0.294	1	A
Alpha-BHC	ND		ug/kg	0.657	0.187	1	A
Beta-BHC	ND		ug/kg	1.58	0.598	1	A
Heptachlor	ND		ug/kg	0.789	0.354	1	A
Aldrin	ND		ug/kg	1.58	0.555	1	A
Heptachlor epoxide	ND		ug/kg	2.96	0.887	1	A
Endrin	ND		ug/kg	0.657	0.270	1	A
Endrin ketone	ND		ug/kg	1.58	0.406	1	A
Dieldrin	ND		ug/kg	0.986	0.493	1	A
4,4'-DDE	ND		ug/kg	1.58	0.365	1	A
4,4'-DDD	ND		ug/kg	1.58	0.563	1	A
4,4'-DDT	ND		ug/kg	2.96	1.27	1	A
Endosulfan I	ND		ug/kg	1.58	0.373	1	A
Endosulfan II	ND		ug/kg	1.58	0.527	1	A
Endosulfan sulfate	ND		ug/kg	0.657	0.313	1	A
Methoxychlor	ND		ug/kg	2.96	0.920	1	A
Toxaphene	ND		ug/kg	29.6	8.28	1	A
cis-Chlordane	ND		ug/kg	1.97	0.550	1	A
trans-Chlordane	ND		ug/kg	1.97	0.521	1	A
Chlordane	ND		ug/kg	12.8	5.23	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	59		30-150	B
Decachlorobiphenyl	58		30-150	B
2,4,5,6-Tetrachloro-m-xylene	56		30-150	A
Decachlorobiphenyl	65		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-03	Date Collected:	08/27/15 11:08
Client ID:	SB-12/0-2	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	08/30/15 17:16
Analytical Date:	09/01/15 02:14	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	08/31/15
Percent Solids:	77%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.01	0.394	1	A
Lindane	ND		ug/kg	0.838	0.375	1	A
Alpha-BHC	ND		ug/kg	0.838	0.238	1	A
Beta-BHC	ND		ug/kg	2.01	0.763	1	A
Heptachlor	ND		ug/kg	1.01	0.451	1	A
Aldrin	ND		ug/kg	2.01	0.708	1	A
Heptachlor epoxide	ND		ug/kg	3.77	1.13	1	A
Endrin	ND		ug/kg	0.838	0.344	1	A
Endrin ketone	ND		ug/kg	2.01	0.518	1	A
Dieldrin	ND		ug/kg	1.26	0.629	1	A
4,4'-DDE	ND		ug/kg	2.01	0.465	1	A
4,4'-DDD	ND		ug/kg	2.01	0.718	1	A
4,4'-DDT	ND		ug/kg	3.77	1.62	1	A
Endosulfan I	ND		ug/kg	2.01	0.475	1	A
Endosulfan II	ND		ug/kg	2.01	0.672	1	A
Endosulfan sulfate	ND		ug/kg	0.838	0.399	1	A
Methoxychlor	ND		ug/kg	3.77	1.17	1	A
Toxaphene	ND		ug/kg	37.7	10.6	1	A
cis-Chlordane	1.30	JPI	ug/kg	2.52	0.701	1	B
trans-Chlordane	1.67	J	ug/kg	2.52	0.664	1	B
Chlordane	ND		ug/kg	16.4	6.66	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	56		30-150	B
2,4,5,6-Tetrachloro-m-xylene	56		30-150	A
Decachlorobiphenyl	61		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID:	L1520934-05	Date Collected:	08/27/15 15:00
Client ID:	FB082715	Date Received:	08/27/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081B	Extraction Date:	09/01/15 10:54
Analytical Date:	09/02/15 17:19	Cleanup Method:	EPA 3620B
Analyst:	SS	Cleanup Date:	09/02/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.020	0.005	1	A
Lindane	ND		ug/l	0.020	0.004	1	A
Alpha-BHC	ND		ug/l	0.020	0.004	1	A
Beta-BHC	ND		ug/l	0.020	0.006	1	A
Heptachlor	ND		ug/l	0.020	0.003	1	A
Aldrin	ND		ug/l	0.020	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	1	A
Endrin	ND		ug/l	0.040	0.004	1	A
Endrin ketone	ND		ug/l	0.040	0.005	1	A
Dieldrin	ND		ug/l	0.040	0.004	1	A
4,4'-DDE	ND		ug/l	0.040	0.004	1	A
4,4'-DDD	ND		ug/l	0.040	0.005	1	A
4,4'-DDT	ND		ug/l	0.040	0.004	1	A
Endosulfan I	ND		ug/l	0.020	0.003	1	A
Endosulfan II	ND		ug/l	0.040	0.005	1	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	1	A
Methoxychlor	ND		ug/l	0.200	0.007	1	A
Toxaphene	ND		ug/l	0.200	0.063	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.006	1	A
Chlordane	ND		ug/l	0.200	0.046	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	109		30-150	A
Decachlorobiphenyl	101		30-150	A
2,4,5,6-Tetrachloro-m-xylene	102		30-150	B
Decachlorobiphenyl	95		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/01/15 04:18
Analyst: AL

Extraction Method: EPA 3546
Extraction Date: 08/30/15 17:16
Cleanup Method: EPA 3620B
Cleanup Date: 08/31/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-03 Batch: WG816983-1						
Delta-BHC	ND		ug/kg	1.52	0.297	A
Lindane	ND		ug/kg	0.633	0.283	A
Alpha-BHC	ND		ug/kg	0.633	0.180	A
Beta-BHC	ND		ug/kg	1.52	0.576	A
Heptachlor	ND		ug/kg	0.759	0.340	A
Aldrin	ND		ug/kg	1.52	0.535	A
Heptachlor epoxide	ND		ug/kg	2.85	0.854	A
Endrin	ND		ug/kg	0.633	0.259	A
Endrin ketone	ND		ug/kg	1.52	0.391	A
Dieldrin	ND		ug/kg	0.949	0.475	A
4,4'-DDE	ND		ug/kg	1.52	0.351	A
4,4'-DDD	ND		ug/kg	1.52	0.542	A
4,4'-DDT	ND		ug/kg	2.85	1.22	A
Endosulfan I	ND		ug/kg	1.52	0.359	A
Endosulfan II	ND		ug/kg	1.52	0.508	A
Endosulfan sulfate	ND		ug/kg	0.633	0.301	A
Methoxychlor	ND		ug/kg	2.85	0.886	A
Toxaphene	ND		ug/kg	28.5	7.97	A
cis-Chlordane	ND		ug/kg	1.90	0.529	A
trans-Chlordane	ND		ug/kg	1.90	0.501	A
Chlordane	ND		ug/kg	12.3	5.03	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	73		30-150	B
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	80		30-150	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/02/15 15:47
Analyst: SS

Extraction Method: EPA 3510C
Extraction Date: 09/01/15 10:54
Cleanup Method: EPA 3620B
Cleanup Date: 09/02/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 05 Batch: WG817465-1						
Delta-BHC	ND		ug/l	0.020	0.005	A
Lindane	ND		ug/l	0.020	0.004	A
Alpha-BHC	ND		ug/l	0.020	0.004	A
Beta-BHC	ND		ug/l	0.020	0.006	A
Heptachlor	ND		ug/l	0.020	0.003	A
Aldrin	ND		ug/l	0.020	0.002	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	A
Endrin	ND		ug/l	0.040	0.004	A
Endrin ketone	ND		ug/l	0.040	0.005	A
Dieldrin	ND		ug/l	0.040	0.004	A
4,4'-DDE	ND		ug/l	0.040	0.004	A
4,4'-DDD	ND		ug/l	0.040	0.005	A
4,4'-DDT	ND		ug/l	0.040	0.004	A
Endosulfan I	ND		ug/l	0.020	0.003	A
Endosulfan II	ND		ug/l	0.040	0.005	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	A
Methoxychlor	ND		ug/l	0.200	0.007	A
Toxaphene	ND		ug/l	0.200	0.063	A
cis-Chlordane	ND		ug/l	0.020	0.007	A
trans-Chlordane	ND		ug/l	0.020	0.006	A
Chlordane	ND		ug/l	0.200	0.046	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	97		30-150	A
Decachlorobiphenyl	88		30-150	A
2,4,5,6-Tetrachloro-m-xylene	90		30-150	B
Decachlorobiphenyl	91		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-03 Batch: WG816983-2 WG816983-3									
Delta-BHC	63		68		30-150	8		30	A
Lindane	76		81		30-150	6		30	A
Alpha-BHC	78		84		30-150	7		30	A
Beta-BHC	66		73		30-150	10		30	A
Heptachlor	88		97		30-150	10		30	A
Aldrin	77		84		30-150	9		30	A
Heptachlor epoxide	71		76		30-150	7		30	A
Endrin	97		105		30-150	8		30	A
Endrin ketone	79		82		30-150	4		30	A
Dieldrin	84		91		30-150	8		30	A
4,4'-DDE	75		81		30-150	8		30	A
4,4'-DDD	99		106		30-150	7		30	A
4,4'-DDT	96		106		30-150	10		30	A
Endosulfan I	74		80		30-150	8		30	A
Endosulfan II	75		80		30-150	6		30	A
Endosulfan sulfate	58		63		30-150	8		30	A
Methoxychlor	86		94		30-150	9		30	A
cis-Chlordane	74		80		30-150	8		30	A
trans-Chlordane	80		87		30-150	8		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-03 Batch: WG816983-2 WG816983-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		61		30-150	B
Decachlorobiphenyl	73		69		30-150	B
2,4,5,6-Tetrachloro-m-xylene	60		54		30-150	A
Decachlorobiphenyl	80		71		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 05 Batch: WG817465-2 WG817465-3									
Delta-BHC	61		68		30-150	11		20	A
Lindane	81		98		30-150	20		20	A
Alpha-BHC	85		102		30-150	18		20	A
Beta-BHC	73		84		30-150	14		20	A
Heptachlor	88		102		30-150	15		20	A
Aldrin	80		102		30-150	**24**	Q	20	A
Heptachlor epoxide	84		97		30-150	14		20	A
Endrin	91		108		30-150	17		20	A
Endrin ketone	70		85		30-150	19		20	A
Dieldrin	85		107		30-150	**23**	Q	20	A
4,4'-DDE	83		98		30-150	17		20	A
4,4'-DDD	95		119		30-150	**22**	Q	20	A
4,4'-DDT	96		115		30-150	18		20	A
Endosulfan I	80		95		30-150	17		20	A
Endosulfan II	76		95		30-150	**23**	Q	20	A
Endosulfan sulfate	62		72		30-150	15		20	A
Methoxychlor	84		105		30-150	**23**	Q	20	A
cis-Chlordane	83		99		30-150	17		20	A
trans-Chlordane	84		98		30-150	16		20	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1520934

Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 05 Batch: WG817465-2 WG817465-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	98		79		30-150	A
Decachlorobiphenyl	94		87		30-150	A
2,4,5,6-Tetrachloro-m-xylene	93		82		30-150	B
Decachlorobiphenyl	94		92		30-150	B

METALS

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-01 Date Collected: 08/27/15 09:00

Client ID: SB-05/0-2 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	8900		mg/kg	8.3	1.6	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.1	0.66	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Arsenic, Total	7.2		mg/kg	0.83	0.16	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Barium, Total	48		mg/kg	0.83	0.25	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Beryllium, Total	0.29	J	mg/kg	0.41	0.08	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.83	0.06	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Calcium, Total	5300		mg/kg	8.3	2.5	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Chromium, Total	20		mg/kg	0.83	0.16	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Cobalt, Total	6.0		mg/kg	1.6	0.41	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Copper, Total	16		mg/kg	0.83	0.16	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Iron, Total	17000		mg/kg	4.1	1.6	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Lead, Total	17		mg/kg	4.1	0.16	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Magnesium, Total	2400		mg/kg	8.3	0.83	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Manganese, Total	340		mg/kg	0.83	0.16	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.02	1	08/28/15 12:10	08/28/15 16:18	EPA 7471B	1,7471B	DB
Nickel, Total	18		mg/kg	2.1	0.33	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Potassium, Total	1200		mg/kg	210	33.	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.6	0.25	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.83	0.16	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Sodium, Total	150	J	mg/kg	160	25.	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.33	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Vanadium, Total	27		mg/kg	0.83	0.08	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH
Zinc, Total	54		mg/kg	4.1	0.58	2	09/01/15 01:03	09/01/15 17:04	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-02 Date Collected: 08/27/15 08:24

Client ID: SB-02/0-2 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 96%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	7300		mg/kg	7.8	1.6	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	3.9	0.62	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Arsenic, Total	5.6		mg/kg	0.78	0.16	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Barium, Total	50		mg/kg	0.78	0.23	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Beryllium, Total	0.24	J	mg/kg	0.39	0.08	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.78	0.06	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Calcium, Total	540		mg/kg	7.8	2.3	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Chromium, Total	28		mg/kg	0.78	0.16	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Cobalt, Total	6.0		mg/kg	1.6	0.39	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Copper, Total	12		mg/kg	0.78	0.16	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Iron, Total	15000		mg/kg	3.9	1.6	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Lead, Total	ND		mg/kg	3.9	0.16	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Magnesium, Total	2600		mg/kg	7.8	0.78	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Manganese, Total	400		mg/kg	0.78	0.16	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.01	1	08/28/15 12:10	08/28/15 16:20	EPA 7471B	1,7471B	DB
Nickel, Total	28		mg/kg	2.0	0.31	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Potassium, Total	1700		mg/kg	200	31.	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.6	0.23	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.78	0.16	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Sodium, Total	81	J	mg/kg	160	23.	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.31	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Vanadium, Total	22		mg/kg	0.78	0.08	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH
Zinc, Total	20		mg/kg	3.9	0.55	2	09/01/15 01:03	09/01/15 17:08	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-03 Date Collected: 08/27/15 11:08

Client ID: SB-12/0-2 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 77%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	9300		mg/kg	9.7	1.9	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.8	0.78	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Arsenic, Total	8.7		mg/kg	0.97	0.19	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Barium, Total	68		mg/kg	0.97	0.29	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Beryllium, Total	0.31	J	mg/kg	0.48	0.10	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.97	0.07	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Calcium, Total	970		mg/kg	9.7	2.9	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Chromium, Total	38		mg/kg	0.97	0.19	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Cobalt, Total	6.7		mg/kg	1.9	0.48	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Copper, Total	19		mg/kg	0.97	0.19	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Iron, Total	24000		mg/kg	4.8	1.9	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Lead, Total	ND		mg/kg	4.8	0.19	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Magnesium, Total	4000		mg/kg	9.7	0.97	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Manganese, Total	190		mg/kg	0.97	0.19	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.09	0.02	1	08/28/15 12:10	08/28/15 16:21	EPA 7471B	1,7471B	DB
Nickel, Total	37		mg/kg	2.4	0.39	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Potassium, Total	3500		mg/kg	240	39.	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.9	0.29	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.97	0.19	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Sodium, Total	140	J	mg/kg	190	29.	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.9	0.39	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Vanadium, Total	48		mg/kg	0.97	0.10	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH
Zinc, Total	32		mg/kg	4.8	0.68	2	09/01/15 01:03	09/01/15 17:12	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-05 Date Collected: 08/27/15 15:00

Client ID: FB082715 Date Received: 08/27/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Water

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	ND		mg/l	0.10	0.02	1	08/28/15 23:38	09/03/15 18:18	EPA 3005A	1,6010C	JH
Antimony, Total	0.0260	J	mg/l	0.0500	0.0080	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Arsenic, Total	ND		mg/l	0.0050	0.0020	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Barium, Total	ND		mg/l	0.0100	0.0030	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Beryllium, Total	ND		mg/l	0.0050	0.0010	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Cadmium, Total	ND		mg/l	0.0050	0.0007	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Calcium, Total	ND		mg/l	0.10	0.030	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Chromium, Total	ND		mg/l	0.010	0.0020	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Cobalt, Total	ND		mg/l	0.0200	0.0050	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Copper, Total	0.0020	J	mg/l	0.0100	0.0020	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Iron, Total	ND		mg/l	0.050	0.020	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Lead, Total	ND		mg/l	0.0100	0.0020	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Magnesium, Total	ND		mg/l	0.10	0.010	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Manganese, Total	ND		mg/l	0.0100	0.0020	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Mercury, Total	ND		mg/l	0.00020	0.00006	1	08/28/15 09:18	08/28/15 18:15	EPA 7470A	1,7470A	EA
Nickel, Total	ND		mg/l	0.0250	0.0040	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Potassium, Total	ND		mg/l	2.5	0.40	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Selenium, Total	ND		mg/l	0.0100	0.0030	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Silver, Total	ND		mg/l	0.0070	0.0020	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Sodium, Total	ND		mg/l	2.0	0.30	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Thallium, Total	ND		mg/l	0.0200	0.0040	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Vanadium, Total	ND		mg/l	0.0100	0.0010	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH
Zinc, Total	ND		mg/l	0.0500	0.0070	1	08/28/15 23:38	08/31/15 14:30	EPA 3005A	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-03 Batch: WG816442-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	08/28/15 12:10	08/28/15 15:32	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 05 Batch: WG816525-1										
Mercury, Total	ND		mg/l	0.00020	0.00006	1	08/28/15 09:18	08/28/15 17:51	1,7470A	EA

Prep Information

Digestion Method: EPA 7470A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 05 Batch: WG816772-1										
Aluminum, Total	ND		mg/l	0.10	0.02	1	08/28/15 23:38	09/03/15 15:43	1,6010C	JH
Antimony, Total	ND		mg/l	0.0500	0.0080	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Arsenic, Total	0.0021	J	mg/l	0.0050	0.0020	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Barium, Total	ND		mg/l	0.0100	0.0030	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Beryllium, Total	ND		mg/l	0.0050	0.0010	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Cadmium, Total	ND		mg/l	0.0050	0.0007	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Calcium, Total	ND		mg/l	0.10	0.030	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Chromium, Total	0.0032	J	mg/l	0.010	0.0020	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Cobalt, Total	ND		mg/l	0.0200	0.0050	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Copper, Total	ND		mg/l	0.0100	0.0020	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Iron, Total	ND		mg/l	0.050	0.020	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Lead, Total	ND		mg/l	0.0100	0.0020	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Magnesium, Total	ND		mg/l	0.10	0.010	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Manganese, Total	ND		mg/l	0.0100	0.0020	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Nickel, Total	ND		mg/l	0.0250	0.0040	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Potassium, Total	ND		mg/l	2.5	0.40	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

Method Blank Analysis
Batch Quality Control

Selenium, Total	ND	mg/l	0.0100	0.0030	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Silver, Total	ND	mg/l	0.0070	0.0020	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Sodium, Total	ND	mg/l	2.0	0.30	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Thallium, Total	ND	mg/l	0.0200	0.0040	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Vanadium, Total	ND	mg/l	0.0100	0.0010	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH
Zinc, Total	ND	mg/l	0.0500	0.0070	1	08/28/15 23:38	08/31/15 14:22	1,6010C	JH

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-03 Batch: WG817320-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.40	0.08	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Calcium, Total	1.3	J	mg/kg	4.0	1.2	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Chromium, Total	ND		mg/kg	0.40	0.08	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Copper, Total	ND		mg/kg	0.40	0.08	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Iron, Total	ND		mg/kg	2.0	0.80	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Lead, Total	ND		mg/kg	2.0	0.08	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Magnesium, Total	ND		mg/kg	4.0	0.40	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Manganese, Total	ND		mg/kg	0.40	0.08	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH
Zinc, Total	ND		mg/kg	2.0	0.28	1	09/01/15 01:03	09/01/15 09:29	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 Batch: WG816442-2 SRM Lot Number: D088-540								
Mercury, Total	107		-		72-128	-		
Total Metals - Westborough Lab Associated sample(s): 05 Batch: WG816525-2								
Mercury, Total	109		-		80-120	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 05 Batch: WG816772-2					
Aluminum, Total	110	-	80-120	-	
Antimony, Total	89	-	80-120	-	
Arsenic, Total	108	-	80-120	-	
Barium, Total	99	-	80-120	-	
Beryllium, Total	98	-	80-120	-	
Cadmium, Total	109	-	80-120	-	
Calcium, Total	110	-	80-120	-	
Chromium, Total	100	-	80-120	-	
Cobalt, Total	95	-	80-120	-	
Copper, Total	99	-	80-120	-	
Iron, Total	95	-	80-120	-	
Lead, Total	104	-	80-120	-	
Magnesium, Total	120	-	80-120	-	
Manganese, Total	97	-	80-120	-	
Nickel, Total	98	-	80-120	-	
Potassium, Total	110	-	80-120	-	
Selenium, Total	110	-	80-120	-	
Silver, Total	103	-	80-120	-	
Sodium, Total	110	-	80-120	-	
Thallium, Total	102	-	80-120	-	
Vanadium, Total	102	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 05 Batch: WG816772-2					
Zinc, Total	97	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 Batch: WG817320-2 SRM Lot Number: D088-540					
Aluminum, Total	92	-	48-151	-	
Antimony, Total	168	-	1-208	-	
Arsenic, Total	105	-	79-121	-	
Barium, Total	94	-	83-117	-	
Beryllium, Total	96	-	83-117	-	
Cadmium, Total	93	-	83-117	-	
Calcium, Total	87	-	81-119	-	
Chromium, Total	92	-	80-120	-	
Cobalt, Total	92	-	84-115	-	
Copper, Total	98	-	81-118	-	
Iron, Total	103	-	45-155	-	
Lead, Total	87	-	81-117	-	
Magnesium, Total	88	-	76-124	-	
Manganese, Total	93	-	81-118	-	
Nickel, Total	92	-	83-117	-	
Potassium, Total	100	-	71-129	-	
Selenium, Total	97	-	78-122	-	
Silver, Total	93	-	75-124	-	
Sodium, Total	99	-	72-127	-	
Thallium, Total	90	-	80-120	-	
Vanadium, Total	94	-	78-122	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 Batch: WG817320-2 SRM Lot Number: D088-540					
Zinc, Total	92	-	82-118	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG816442-4 QC Sample: L1520372-31 Client ID: MS Sample												
Mercury, Total	1.9	0.21	1.3	**0**	Q	-	-		80-120	-		20
Total Metals - Westborough Lab Associated sample(s): 05 QC Batch ID: WG816525-4 QC Sample: L1520372-46 Client ID: MS Sample												
Mercury, Total	ND	0.005	0.00530	106		-	-		80-120	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 05 QC Batch ID: WG816772-4 QC Sample: L1520934-05 Client ID: FB082715									
Aluminum, Total	ND	2	2.1	105	-	-	75-125	-	20
Antimony, Total	0.0260J	0.5	0.458	92	-	-	75-125	-	20
Arsenic, Total	ND	0.12	0.128	107	-	-	75-125	-	20
Barium, Total	ND	2	1.95	98	-	-	75-125	-	20
Beryllium, Total	ND	0.05	0.0482	96	-	-	75-125	-	20
Cadmium, Total	ND	0.051	0.0550	108	-	-	75-125	-	20
Calcium, Total	ND	10	11	110	-	-	75-125	-	20
Chromium, Total	ND	0.2	0.19	95	-	-	75-125	-	20
Cobalt, Total	ND	0.5	0.469	94	-	-	75-125	-	20
Copper, Total	0.0020J	0.25	0.248	99	-	-	75-125	-	20
Iron, Total	ND	1	0.95	95	-	-	75-125	-	20
Lead, Total	ND	0.51	0.524	103	-	-	75-125	-	20
Magnesium, Total	ND	10	11	110	-	-	75-125	-	20
Manganese, Total	ND	0.5	0.483	97	-	-	75-125	-	20
Nickel, Total	ND	0.5	0.486	97	-	-	75-125	-	20
Potassium, Total	ND	10	11	110	-	-	75-125	-	20
Selenium, Total	ND	0.12	0.130	108	-	-	75-125	-	20
Silver, Total	ND	0.05	0.0513	103	-	-	75-125	-	20
Sodium, Total	ND	10	11	110	-	-	75-125	-	20
Thallium, Total	ND	0.12	0.119	99	-	-	75-125	-	20
Vanadium, Total	ND	0.5	0.508	102	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 05 QC Batch ID: WG816772-4 QC Sample: L1520934-05 Client ID: FB082715									
Zinc, Total	ND	0.5	0.477	95	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG817320-4 QC Sample: L1521122-01 Client ID: MS Sample										
Aluminum, Total	7800	184	9500	**923**	Q	-	-	75-125	-	20
Antimony, Total	ND	46	47	102		-	-	75-125	-	20
Arsenic, Total	8.0	11	21	118		-	-	75-125	-	20
Barium, Total	58.	184	250	104		-	-	75-125	-	20
Beryllium, Total	0.27J	4.6	5.0	108		-	-	75-125	-	20
Cadmium, Total	ND	4.7	4.8	102		-	-	75-125	-	20
Calcium, Total	4200	921	6900	**293**	Q	-	-	75-125	-	20
Chromium, Total	15.	18.4	37	119		-	-	75-125	-	20
Cobalt, Total	6.5	46	49	92		-	-	75-125	-	20
Copper, Total	16.	23	42	113		-	-	75-125	-	20
Iron, Total	16000	92.1	19000	**3260**	Q	-	-	75-125	-	20
Lead, Total	15.	47	64	104		-	-	75-125	-	20
Magnesium, Total	4400	921	6400	**217**	Q	-	-	75-125	-	20
Manganese, Total	210	46	300	**195**	Q	-	-	75-125	-	20
Nickel, Total	15.	46	60	98		-	-	75-125	-	20
Potassium, Total	1600	921	2700	119		-	-	75-125	-	20
Selenium, Total	ND	11	11	100		-	-	75-125	-	20
Silver, Total	ND	27.6	28	101		-	-	75-125	-	20
Sodium, Total	150J	921	1300	**141**	Q	-	-	75-125	-	20
Thallium, Total	ND	11	9.6	87		-	-	75-125	-	20
Vanadium, Total	19.	46	68	106		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG817320-4 QC Sample: L1521122-01 Client ID: MS Sample									
Zinc, Total	51.	46	100	106	-	-	75-125	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG816442-3 QC Sample: L1520372-31 Client ID: DUP Sample						
Mercury, Total	1.9	0.68	mg/kg	**95**	Q	20
Total Metals - Westborough Lab Associated sample(s): 05 QC Batch ID: WG816525-3 QC Sample: L1520372-46 Client ID: DUP Sample						
Mercury, Total	ND	ND	mg/l	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 05 QC Batch ID: WG816772-3 QC Sample: L1520934-05 Client ID: FB082715					
Antimony, Total	0.0260J	0.0091J	mg/l	NC	20
Arsenic, Total	ND	ND	mg/l	NC	20
Barium, Total	ND	ND	mg/l	NC	20
Beryllium, Total	ND	ND	mg/l	NC	20
Cadmium, Total	ND	ND	mg/l	NC	20
Calcium, Total	ND	ND	mg/l	NC	20
Chromium, Total	ND	0.0029J	mg/l	NC	20
Cobalt, Total	ND	ND	mg/l	NC	20
Copper, Total	0.0020J	ND	mg/l	NC	20
Iron, Total	ND	ND	mg/l	NC	20
Lead, Total	ND	ND	mg/l	NC	20
Magnesium, Total	ND	ND	mg/l	NC	20
Manganese, Total	ND	ND	mg/l	NC	20
Nickel, Total	ND	ND	mg/l	NC	20
Potassium, Total	ND	ND	mg/l	NC	20
Selenium, Total	ND	ND	mg/l	NC	20
Silver, Total	ND	ND	mg/l	NC	20
Sodium, Total	ND	ND	mg/l	NC	20
Thallium, Total	ND	ND	mg/l	NC	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 05 QC Batch ID: WG816772-3 QC Sample: L1520934-05 Client ID: FB082715					
Vanadium, Total	ND	ND	mg/l	NC	20
Zinc, Total	ND	ND	mg/l	NC	20
Total Metals - Westborough Lab Associated sample(s): 05 QC Batch ID: WG816772-3 QC Sample: L1520934-05 Client ID: FB082715					
Aluminum, Total	ND	ND	mg/l	NC	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG817320-3 QC Sample: L1521122-01 Client ID: DUP Sample						
Aluminum, Total	7800	7900	mg/kg	1		20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	8.0	8.6	mg/kg	7		20
Barium, Total	58.	57	mg/kg	2		20
Beryllium, Total	0.27J	0.29J	mg/kg	NC		20
Cadmium, Total	ND	ND	mg/kg	NC		20
Calcium, Total	4200	5200	mg/kg	**21**	Q	20
Chromium, Total	15.	16	mg/kg	6		20
Cobalt, Total	6.5	6.4	mg/kg	2		20
Copper, Total	16.	18	mg/kg	12		20
Iron, Total	16000	17000	mg/kg	6		20
Lead, Total	15.	20	mg/kg	**29**	Q	20
Magnesium, Total	4400	4600	mg/kg	4		20
Manganese, Total	210	220	mg/kg	5		20
Nickel, Total	15.	16	mg/kg	6		20
Potassium, Total	1600	1200	mg/kg	**29**	Q	20
Selenium, Total	ND	ND	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	150J	210	mg/kg	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG817320-3 QC Sample: L1521122-01 Client ID: DUP Sample					
Thallium, Total	ND	ND	mg/kg	NC	20
Vanadium, Total	19.	22	mg/kg	15	20
Zinc, Total	51.	49	mg/kg	4	20

INORGANICS
&
MISCELLANEOUS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-01
Client ID: SB-05/0-2
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 08/27/15 09:00
Date Received: 08/27/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	90.6		%	0.100	NA	1	-	08/28/15 16:23	30,2540G	RI

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-02
Client ID: SB-02/0-2
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 08/27/15 08:24
Date Received: 08/27/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	96.4		%	0.100	NA	1	-	08/28/15 16:23	30,2540G	RI

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

SAMPLE RESULTS

Lab ID: L1520934-03
Client ID: SB-12/0-2
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 08/27/15 11:08
Date Received: 08/27/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	76.5		%	0.100	NA	1	-	08/28/15 16:23	30,2540G	RI

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG816685-1 QC Sample: L1520737-01 Client ID: DUP Sample						
Solids, Total	79.6	80.3	%	1		20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: 08/28/2015 00:49

Cooler Information	Custody Seal
Cooler	
A	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1520934-01A	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1520934-01B	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1520934-01C	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1520934-01D	Plastic 2oz unpreserved for TS	A	N/A	2.9	Y	Absent	TS(7)
L1520934-01E	Glass 250ml/8oz unpreserved	A	N/A	2.9	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1520934-01X	Vial MeOH preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1520934-01Y	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1520934-01Z	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1520934-02A	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1520934-02B	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1520934-02C	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1520934-02D	Plastic 2oz unpreserved for TS	A	N/A	2.9	Y	Absent	TS(7)
L1520934-02E	Glass 250ml/8oz unpreserved	A	N/A	2.9	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1520934
Report Date: 09/03/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1520934-02X	Vial MeOH preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1520934-02Y	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1520934-02Z	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1520934-03A	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1520934-03B	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1520934-03C	5 gram Encore Sampler	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(2)
L1520934-03D	Plastic 2oz unpreserved for TS	A	N/A	2.9	Y	Absent	TS(7)
L1520934-03E	Glass 250ml/8oz unpreserved	A	N/A	2.9	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1520934-03X	Vial MeOH preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1520934-03Y	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1520934-03Z	Vial Water preserved split	A	N/A	2.9	Y	Absent	NYTCL-8260HLW(14)
L1520934-04A	Vial HCl preserved	A	N/A	2.9	Y	Absent	NYTCL-8260(14)
L1520934-04B	Vial HCl preserved	A	N/A	2.9	Y	Absent	NYTCL-8260(14)
L1520934-05A	Vial HCl preserved	A	N/A	2.9	Y	Absent	NYTCL-8260(14)
L1520934-05B	Vial HCl preserved	A	N/A	2.9	Y	Absent	NYTCL-8260(14)
L1520934-05C	Vial HCl preserved	A	N/A	2.9	Y	Absent	NYTCL-8260(14)
L1520934-05D	Plastic 250ml HNO3 preserved	A	<2	2.9	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1520934-05E	Amber 500ml unpreserved	A	7	2.9	Y	Absent	NYTCL-8081(7)
L1520934-05F	Amber 500ml unpreserved	A	7	2.9	Y	Absent	NYTCL-8081(7)
L1520934-05G	Amber 1000ml unpreserved	A	7	2.9	Y	Absent	NYTCL-8082-1200ML(7)
L1520934-05H	Amber 1000ml unpreserved	A	7	2.9	Y	Absent	NYTCL-8082-1200ML(7)
L1520934-05I	Amber 1000ml unpreserved	A	7	2.9	Y	Absent	NYTCL-8270(7)
L1520934-05J	Amber 1000ml unpreserved	A	7	2.9	Y	Absent	NYTCL-8270(7)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1520934
Project Number:	1633.0008Y002	**Report Date:**	09/03/15

GLOSSARY

Acronyms

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934

Project Number: 1633.0008Y002 **Report Date:** 09/03/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1520934
Project Number: 1633.0008Y002 **Report Date:** 09/03/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility
EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.
EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.
EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F,**
EPA 353.2: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 8/27/15

ALPHA Job #: L1520931 ~~L1520943~~

Project Information
Project Name: Two Fulton Square
Project Location: 133-31 39th Avenue, Flushing, NY
Project #: 1633.0008Y002
(Use Project name as Project #) ☐
Project Manager: Roux: Jessica Collins / Alpha: Karyn Raymond
ALPHAQuote #:

Client Information
Client: ROUX ASSOCIATES, INC
Address: 209 SHAFTER ST ISLANDIA, NY 11749
Phone: (631) 232-2600
Fax: (631) 232-9898
Email: jcollins@rouxinc.com

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☒ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TCL PCBs	TAL Metals				Sample Specific Comments	Total Bottle
20931-01	SB-05/0-2	8-27-15	900	S	MBL	X	X	X	X	X					5
02	SB-02/0-2	8-27-15	824	S	MBL	X	X	X	X	X					5
03	SB-12/0-2	8-27-15	1108	S	MBL	X	X	X	X	X					5
04	Trip Blank	8-27-15	1505	TB	~~MBL~~	X									2
05	FB082715	8-27-15	15:00	FB	MBL	X	X	X	X	X					10
						Container Type	E	A	A	A	A				
						Preservative	A	A	A	A	A				

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
Michelle Lyons	8-27-15 1559	[illegible]	8/27/15 1580
[illegible]	8/27/15 2240	Tom Tober	8-27-15 2240
Tom Tober	8-27-15 2240	[illegible]	8/27/15 2240

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1521070
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	09/04/15

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Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1521070-01	SB-09/0-2	SOIL	133-31 39TH AVE FLUSHING, NY	08/28/15 08:38	08/28/15
L1521070-02	DUP-082815	SOIL	133-31 39TH AVE FLUSHING, NY	08/28/15 08:00	08/28/15
L1521070-03	SB-06/0-2	SOIL	133-31 39TH AVE FLUSHING, NY	08/28/15 10:40	08/28/15
L1521070-04	SB-01/0-2	SOIL	133-31 39TH AVE FLUSHING, NY	08/28/15 09:41	08/28/15
L1521070-05	TRIP BLANK	WATER	133-31 39TH AVE FLUSHING, NY	08/28/15 00:00	08/28/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521070
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Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070
Project Number: 1633.0008Y002 **Report Date:** 09/04/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Metals

L1521070-01 through -04: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.

The WG816806-3 MS recovery, performed on L1521070-04, is outside the acceptance criteria for mercury (124%). A post digestion spike was performed and was within acceptance criteria.

The WG817740-3/-4 MS/MSD recoveries for aluminum (59%/57%), iron (0%/0%) and manganese (MSD at 46%), performed on L1521070-04, do not apply because the sample concentrations are greater than four times the spike amounts added.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Cristin Walker

Title: Technical Director/Representative Date: 09/04/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID:	L1521070-01	Date Collected:	08/28/15 08:38
Client ID:	SB-09/0-2	Date Received:	08/28/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/02/15 19:27		
Analyst:	MV		
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.3	1
1,1-Dichloroethane	ND		ug/kg	1.7	0.10	1
Chloroform	ND		ug/kg	1.7	0.43	1
Carbon tetrachloride	ND		ug/kg	1.2	0.24	1
1,2-Dichloropropane	ND		ug/kg	4.1	0.26	1
Dibromochloromethane	ND		ug/kg	1.2	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	0.35	1
Tetrachloroethene	ND		ug/kg	1.2	0.16	1
Chlorobenzene	ND		ug/kg	1.2	0.40	1
Trichlorofluoromethane	ND		ug/kg	5.8	0.45	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.13	1
Bromodichloromethane	ND		ug/kg	1.2	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	5.8	0.16	1
Bromoform	ND		ug/kg	4.6	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	ND		ug/kg	1.7	0.22	1
Ethylbenzene	ND		ug/kg	1.2	0.15	1
Chloromethane	ND		ug/kg	5.8	0.34	1
Bromomethane	ND		ug/kg	2.3	0.39	1
Vinyl chloride	ND		ug/kg	2.3	0.14	1
Chloroethane	ND		ug/kg	2.3	0.37	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.24	1
Trichloroethene	ND		ug/kg	1.2	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.8	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-01 Date Collected: 08/28/15 08:38

Client ID: SB-09/0-2 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.8	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	5.8	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.10	1
p/m-Xylene	ND		ug/kg	2.3	0.23	1
o-Xylene	ND		ug/kg	2.3	0.20	1
Xylenes, Total	ND		ug/kg	2.3	0.20	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.16	1
Dibromomethane	ND		ug/kg	12	0.19	1
Styrene	ND		ug/kg	2.3	0.47	1
Dichlorodifluoromethane	ND		ug/kg	12	0.22	1
Acetone	13		ug/kg	12	1.2	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	2.0	J	ug/kg	12	0.32	1
Vinyl acetate	ND		ug/kg	12	0.15	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.28	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.19	1
2-Hexanone	ND		ug/kg	12	0.77	1
Bromochloromethane	ND		ug/kg	5.8	0.32	1
2,2-Dichloropropane	ND		ug/kg	5.8	0.26	1
1,2-Dibromoethane	ND		ug/kg	4.6	0.20	1
1,3-Dichloropropane	ND		ug/kg	5.8	0.17	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.37	1
Bromobenzene	ND		ug/kg	5.8	0.24	1
n-Butylbenzene	ND		ug/kg	1.2	0.13	1
sec-Butylbenzene	ND		ug/kg	1.2	0.14	1
tert-Butylbenzene	ND		ug/kg	5.8	0.16	1
o-Chlorotoluene	ND		ug/kg	5.8	0.18	1
p-Chlorotoluene	ND		ug/kg	5.8	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.8	0.46	1
Hexachlorobutadiene	ND		ug/kg	5.8	0.26	1
Isopropylbenzene	ND		ug/kg	1.2	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.14	1
Naphthalene	ND		ug/kg	5.8	0.16	1
Acrylonitrile	ND		ug/kg	12	0.60	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.8	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.8	0.21	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.8	0.17	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-01 Date Collected: 08/28/15 08:38

Client ID: SB-09/0-2 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.8	0.16	1
1,4-Dioxane	ND		ug/kg	120	17.	1
p-Diethylbenzene	ND		ug/kg	4.6	0.18	1
p-Ethyltoluene	ND		ug/kg	4.6	0.14	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.6	0.15	1
Ethyl ether	ND		ug/kg	5.8	0.30	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.8	0.45	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	98		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID:	L1521070-02	Date Collected:	08/28/15 08:00
Client ID:	DUP-082815	Date Received:	08/28/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/02/15 19:53		
Analyst:	MV		
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.1	1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09	1
Chloroform	ND		ug/kg	1.5	0.37	1
Carbon tetrachloride	ND		ug/kg	1.0	0.21	1
1,2-Dichloropropane	ND		ug/kg	3.5	0.23	1
Dibromochloromethane	ND		ug/kg	1.0	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30	1
Tetrachloroethene	ND		ug/kg	1.0	0.14	1
Chlorobenzene	ND		ug/kg	1.0	0.35	1
Trichlorofluoromethane	ND		ug/kg	5.0	0.39	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.11	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11	1
Bromodichloromethane	ND		ug/kg	1.0	0.17	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.0	0.14	1
Bromoform	ND		ug/kg	4.0	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.5	0.20	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.0	0.30	1
Bromomethane	ND		ug/kg	2.0	0.34	1
Vinyl chloride	ND		ug/kg	2.0	0.12	1
Chloroethane	ND		ug/kg	2.0	0.32	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21	1
Trichloroethene	ND		ug/kg	1.0	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-02 Date Collected: 08/28/15 08:00

Client ID: DUP-082815 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.09	1
p/m-Xylene	ND		ug/kg	2.0	0.20	1
o-Xylene	ND		ug/kg	2.0	0.17	1
Xylenes, Total	ND		ug/kg	2.0	0.17	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14	1
Dibromomethane	ND		ug/kg	10	0.16	1
Styrene	ND		ug/kg	2.0	0.40	1
Dichlorodifluoromethane	ND		ug/kg	10	0.19	1
Acetone	18		ug/kg	10	1.0	1
Carbon disulfide	ND		ug/kg	10	1.1	1
2-Butanone	1.4	J	ug/kg	10	0.27	1
Vinyl acetate	ND		ug/kg	10	0.13	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.24	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.16	1
2-Hexanone	ND		ug/kg	10	0.67	1
Bromochloromethane	ND		ug/kg	5.0	0.28	1
2,2-Dichloropropane	ND		ug/kg	5.0	0.23	1
1,2-Dibromoethane	ND		ug/kg	4.0	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.0	0.14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32	1
Bromobenzene	ND		ug/kg	5.0	0.21	1
n-Butylbenzene	ND		ug/kg	1.0	0.12	1
sec-Butylbenzene	ND		ug/kg	1.0	0.12	1
tert-Butylbenzene	ND		ug/kg	5.0	0.14	1
o-Chlorotoluene	ND		ug/kg	5.0	0.16	1
p-Chlorotoluene	ND		ug/kg	5.0	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40	1
Hexachlorobutadiene	ND		ug/kg	5.0	0.23	1
Isopropylbenzene	ND		ug/kg	1.0	0.10	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.12	1
Naphthalene	ND		ug/kg	5.0	0.14	1
Acrylonitrile	ND		ug/kg	10	0.52	1
n-Propylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-02 Date Collected: 08/28/15 08:00

Client ID: DUP-082815 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14	1
1,4-Dioxane	ND		ug/kg	100	14.	1
p-Diethylbenzene	ND		ug/kg	4.0	0.16	1
p-Ethyltoluene	ND		ug/kg	4.0	0.12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13	1
Ethyl ether	ND		ug/kg	5.0	0.26	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	96		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID:	L1521070-03	Date Collected:	08/28/15 10:40
Client ID:	SB-06/0-2	Date Received:	08/28/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/02/15 20:20		
Analyst:	MV		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.3	1
1,1-Dichloroethane	ND		ug/kg	1.7	0.10	1
Chloroform	ND		ug/kg	1.7	0.42	1
Carbon tetrachloride	ND		ug/kg	1.1	0.24	1
1,2-Dichloropropane	ND		ug/kg	4.0	0.26	1
Dibromochloromethane	ND		ug/kg	1.1	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	0.35	1
Tetrachloroethene	ND		ug/kg	1.1	0.16	1
Chlorobenzene	ND		ug/kg	1.1	0.40	1
Trichlorofluoromethane	ND		ug/kg	5.7	0.44	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.13	1
Bromodichloromethane	ND		ug/kg	1.1	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.13	1
1,1-Dichloropropene	ND		ug/kg	5.7	0.16	1
Bromoform	ND		ug/kg	4.6	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.12	1
Benzene	ND		ug/kg	1.1	0.14	1
Toluene	ND		ug/kg	1.7	0.22	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.7	0.34	1
Bromomethane	ND		ug/kg	2.3	0.39	1
Vinyl chloride	ND		ug/kg	2.3	0.13	1
Chloroethane	ND		ug/kg	2.3	0.36	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.24	1
Trichloroethene	ND		ug/kg	1.1	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.7	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-03 Date Collected: 08/28/15 10:40

Client ID: SB-06/0-2 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.7	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	5.7	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.10	1
p/m-Xylene	ND		ug/kg	2.3	0.23	1
o-Xylene	ND		ug/kg	2.3	0.20	1
Xylenes, Total	ND		ug/kg	2.3	0.20	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.16	1
Dibromomethane	ND		ug/kg	11	0.19	1
Styrene	ND		ug/kg	2.3	0.46	1
Dichlorodifluoromethane	ND		ug/kg	11	0.22	1
Acetone	12		ug/kg	11	1.2	1
Carbon disulfide	ND		ug/kg	11	1.3	1
2-Butanone	2.3	J	ug/kg	11	0.31	1
Vinyl acetate	ND		ug/kg	11	0.15	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.28	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.19	1
2-Hexanone	ND		ug/kg	11	0.76	1
Bromochloromethane	ND		ug/kg	5.7	0.32	1
2,2-Dichloropropane	ND		ug/kg	5.7	0.26	1
1,2-Dibromoethane	ND		ug/kg	4.6	0.20	1
1,3-Dichloropropane	ND		ug/kg	5.7	0.17	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.36	1
Bromobenzene	ND		ug/kg	5.7	0.24	1
n-Butylbenzene	ND		ug/kg	1.1	0.13	1
sec-Butylbenzene	ND		ug/kg	1.1	0.14	1
tert-Butylbenzene	ND		ug/kg	5.7	0.15	1
o-Chlorotoluene	ND		ug/kg	5.7	0.18	1
p-Chlorotoluene	ND		ug/kg	5.7	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.7	0.45	1
Hexachlorobutadiene	ND		ug/kg	5.7	0.26	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.14	1
Naphthalene	ND		ug/kg	5.7	0.16	1
Acrylonitrile	ND		ug/kg	11	0.59	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.7	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.7	0.21	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.7	0.16	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-03 Date Collected: 08/28/15 10:40

Client ID: SB-06/0-2 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.7	0.16	1
1,4-Dioxane	ND		ug/kg	110	16.	1
p-Diethylbenzene	ND		ug/kg	4.6	0.18	1
p-Ethyltoluene	ND		ug/kg	4.6	0.14	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.6	0.15	1
Ethyl ether	ND		ug/kg	5.7	0.30	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.7	0.45	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	98		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID:	L1521070-04	Date Collected:	08/28/15 09:41
Client ID:	SB-01/0-2	Date Received:	08/28/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/02/15 18:07		
Analyst:	MV		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.3	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.10	1
Chloroform	ND		ug/kg	1.8	0.45	1
Carbon tetrachloride	ND		ug/kg	1.2	0.25	1
1,2-Dichloropropane	ND		ug/kg	4.2	0.28	1
Dibromochloromethane	ND		ug/kg	1.2	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.37	1
Tetrachloroethene	ND		ug/kg	1.2	0.17	1
Chlorobenzene	ND		ug/kg	1.2	0.42	1
Trichlorofluoromethane	ND		ug/kg	6.0	0.47	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.14	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.13	1
Bromodichloromethane	ND		ug/kg	1.2	0.21	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.15	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	6.0	0.17	1
Bromoform	ND		ug/kg	4.8	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	0.81	J	ug/kg	1.8	0.24	1
Ethylbenzene	ND		ug/kg	1.2	0.15	1
Chloromethane	ND		ug/kg	6.0	0.36	1
Bromomethane	ND		ug/kg	2.4	0.41	1
Vinyl chloride	ND		ug/kg	2.4	0.14	1
Chloroethane	ND		ug/kg	2.4	0.38	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.26	1
Trichloroethene	ND		ug/kg	1.2	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	6.0	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-04 Date Collected: 08/28/15 09:41

Client ID: SB-01/0-2 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.0	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	6.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.10	1
p/m-Xylene	ND		ug/kg	2.4	0.24	1
o-Xylene	ND		ug/kg	2.4	0.21	1
Xylenes, Total	ND		ug/kg	2.4	0.21	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.17	1
Dibromomethane	ND		ug/kg	12	0.20	1
Styrene	ND		ug/kg	2.4	0.49	1
Dichlorodifluoromethane	ND		ug/kg	12	0.23	1
Acetone	10	J	ug/kg	12	1.2	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	1.7	J	ug/kg	12	0.33	1
Vinyl acetate	ND		ug/kg	12	0.16	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.30	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.20	1
2-Hexanone	ND		ug/kg	12	0.81	1
Bromochloromethane	ND		ug/kg	6.0	0.33	1
2,2-Dichloropropane	ND		ug/kg	6.0	0.27	1
1,2-Dibromoethane	ND		ug/kg	4.8	0.21	1
1,3-Dichloropropane	ND		ug/kg	6.0	0.18	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.38	1
Bromobenzene	ND		ug/kg	6.0	0.25	1
n-Butylbenzene	ND		ug/kg	1.2	0.14	1
sec-Butylbenzene	ND		ug/kg	1.2	0.15	1
tert-Butylbenzene	ND		ug/kg	6.0	0.16	1
o-Chlorotoluene	ND		ug/kg	6.0	0.19	1
p-Chlorotoluene	ND		ug/kg	6.0	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.0	0.48	1
Hexachlorobutadiene	ND		ug/kg	6.0	0.28	1
Isopropylbenzene	ND		ug/kg	1.2	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.15	1
Naphthalene	ND		ug/kg	6.0	0.17	1
Acrylonitrile	ND		ug/kg	12	0.62	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.0	0.18	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.0	0.22	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.0	0.17	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-04 Date Collected: 08/28/15 09:41

Client ID: SB-01/0-2 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.0	0.17	1
1,4-Dioxane	ND		ug/kg	120	17.	1
p-Diethylbenzene	ND		ug/kg	4.8	0.19	1
p-Ethyltoluene	ND		ug/kg	4.8	0.15	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.8	0.16	1
Ethyl ether	ND		ug/kg	6.0	0.32	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.0	0.47	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	98		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID:	L1521070-05	Date Collected:	08/28/15 00:00
Client ID:	TRIP BLANK	Date Received:	08/28/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/01/15 14:44		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-05 Date Collected: 08/28/15 00:00

Client ID: TRIP BLANK Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-05 Date Collected: 08/28/15 00:00

Client ID: TRIP BLANK Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	91		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/01/15 10:46
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 05 Batch: WG817516-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
2-Chloroethylvinyl ether	ND		ug/l	10	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/01/15 10:46
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 05 Batch: WG817516-3					
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Diisopropyl Ether	ND		ug/l	2.0	0.65
Tert-Butyl Alcohol	ND		ug/l	10	0.90
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Acrolein	ND		ug/l	5.0	0.63
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/01/15 10:46
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 05 Batch: WG817516-3					
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Ethyl Acetate	ND		ug/l	10	0.70
Cyclohexane	ND		ug/l	10	0.27
Ethyl-Tert-Butyl-Ether	ND		ug/l	2.5	0.70
Tertiary-Amyl Methyl Ether	ND		ug/l	2.0	0.28
1,4-Dioxane	ND		ug/l	250	41.
Freon-113	ND		ug/l	2.5	0.70
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Tetrahydrofuran	ND		ug/l	5.0	1.5
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/01/15 10:46
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 05 Batch: WG817516-3					
Methyl cyclohexane	ND		ug/l	10	0.40

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	92		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/02/15 11:00
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-04 Batch: WG818264-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
2-Chloroethylvinyl ether	ND		ug/kg	20	0.62
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/02/15 11:00
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-04 Batch: WG818264-3					
Trichloroethene	ND		ug/kg	1.0	0.12
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	6.1	J	ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	2.1	J	ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/02/15 11:00
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-04 Batch: WG818264-3					
o-Chlorotoluene	ND		ug/kg	5.0	0.16
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
Diisopropyl Ether	ND		ug/kg	4.0	0.14
Tert-Butyl Alcohol	ND		ug/kg	60	2.9
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Ethyl Acetate	ND		ug/kg	20	0.92
Acrolein	ND		ug/kg	25	8.1
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
Freon-113	ND		ug/kg	20	0.27
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Tetrahydrofuran	ND		ug/kg	20	1.0
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15
Ethyl-Tert-Butyl-Ether	ND		ug/kg	4.0	0.12

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/02/15 11:00
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-04 Batch: WG818264-3					
Tertiary-Amyl Methyl Ether	ND		ug/kg	4.0	0.10

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	94		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05 Batch: WG817516-1 WG817516-2								
Methylene chloride	108		85		70-130	**24**	Q	20
1,1-Dichloroethane	114		87		70-130	**27**	Q	20
Chloroform	102		81		70-130	**23**	Q	20
2-Chloroethylvinyl ether	94		73		70-130	**25**	Q	20
Carbon tetrachloride	123		107		63-132	14		20
1,2-Dichloropropane	105		82		70-130	**25**	Q	20
Dibromochloromethane	88		69		63-130	**24**	Q	20
1,1,2-Trichloroethane	100		80		70-130	**22**	Q	20
Tetrachloroethene	92		73		70-130	**23**	Q	20
Chlorobenzene	95		75		75-130	**24**	Q	20
Trichlorofluoromethane	92		74		62-150	**22**	Q	20
1,2-Dichloroethane	101		80		70-130	**23**	Q	20
1,1,1-Trichloroethane	93		73		67-130	**24**	Q	20
Bromodichloromethane	96		75		67-130	**25**	Q	20
trans-1,3-Dichloropropene	83		**65**	Q	70-130	**24**	Q	20
cis-1,3-Dichloropropene	87		**68**	Q	70-130	**25**	Q	20
1,1-Dichloropropene	96		76		70-130	**23**	Q	20
Bromoform	91		70		54-136	**26**	Q	20
1,1,2,2-Tetrachloroethane	103		82		67-130	**23**	Q	20
Benzene	100		78		70-130	**25**	Q	20
Toluene	97		77		70-130	**23**	Q	20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05 Batch: WG817516-1 WG817516-2								
Ethylbenzene	99		77		70-130	**25**	Q	20
Chloromethane	**62**	Q	**56**	Q	64-130	10		20
Bromomethane	59		46		39-139	**25**	Q	20
Vinyl chloride	83		64		55-140	**26**	Q	20
Chloroethane	**150**	Q	112		55-138	**29**	Q	20
1,1-Dichloroethene	92		71		61-145	**26**	Q	20
trans-1,2-Dichloroethene	97		74		70-130	**27**	Q	20
Trichloroethene	96		77		70-130	**22**	Q	20
1,2-Dichlorobenzene	97		76		70-130	**24**	Q	20
1,3-Dichlorobenzene	98		76		70-130	**25**	Q	20
1,4-Dichlorobenzene	97		76		70-130	**24**	Q	20
Methyl tert butyl ether	103		81		63-130	**24**	Q	20
p/m-Xylene	98		76		70-130	**25**	Q	20
o-Xylene	97		75		70-130	**26**	Q	20
cis-1,2-Dichloroethene	102		76		70-130	**29**	Q	20
Dibromomethane	99		77		70-130	**25**	Q	20
1,2,3-Trichloropropane	101		82		64-130	**21**	Q	20
Acrylonitrile	112		87		70-130	**25**	Q	20
Diisopropyl Ether	106		80		70-130	**28**	Q	20
Tert-Butyl Alcohol	84		88		70-130	5		20
Styrene	88		70		70-130	**23**	Q	20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05 Batch: WG817516-1 WG817516-2								
Dichlorodifluoromethane	96		77		36-147	**22**	Q	20
Acetone	110		72		58-148	**42**	Q	20
Carbon disulfide	108		82		51-130	**27**	Q	20
2-Butanone	118		97		63-138	20		20
Vinyl acetate	86		**69**	Q	70-130	**22**	Q	20
4-Methyl-2-pentanone	106		81		59-130	**27**	Q	20
2-Hexanone	107		86		57-130	**22**	Q	20
Acrolein	130		104		40-160	**22**	Q	20
Bromochloromethane	112		88		70-130	**24**	Q	20
2,2-Dichloropropane	**142**	Q	118		63-133	18		20
1,2-Dibromoethane	98		78		70-130	**23**	Q	20
1,3-Dichloropropane	98		78		70-130	**23**	Q	20
1,1,1,2-Tetrachloroethane	91		71		64-130	**25**	Q	20
Bromobenzene	99		79		70-130	**22**	Q	20
n-Butylbenzene	107		80		53-136	**29**	Q	20
sec-Butylbenzene	105		80		70-130	**27**	Q	20
tert-Butylbenzene	100		77		70-130	**26**	Q	20
o-Chlorotoluene	102		80		70-130	**24**	Q	20
p-Chlorotoluene	104		82		70-130	**24**	Q	20
1,2-Dibromo-3-chloropropane	99		78		41-144	**24**	Q	20
Hexachlorobutadiene	104		78		63-130	**29**	Q	20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05 Batch: WG817516-1 WG817516-2								
Isopropylbenzene	96		75		70-130	**25**	Q	20
p-Isopropyltoluene	104		78		70-130	**29**	Q	20
Naphthalene	92		78		70-130	16		20
n-Propylbenzene	107		83		69-130	**25**	Q	20
1,2,3-Trichlorobenzene	88		74		70-130	17		20
1,2,4-Trichlorobenzene	101		79		70-130	**24**	Q	20
1,3,5-Trimethylbenzene	103		80		64-130	**25**	Q	20
1,2,4-Trimethylbenzene	104		80		70-130	**26**	Q	20
Methyl Acetate	107		88		70-130	19		20
Ethyl Acetate	100		79		70-130	**23**	Q	20
Cyclohexane	91		71		70-130	**25**	Q	20
Ethyl-Tert-Butyl-Ether	119		98		70-130	19		20
Tertiary-Amyl Methyl Ether	89		75		66-130	17		20
1,4-Dioxane	101		74		56-162	**31**	Q	20
Freon-113	88		**68**	Q	70-130	**26**	Q	20
p-Diethylbenzene	102		76		70-130	**29**	Q	20
p-Ethyltoluene	106		82		70-130	**26**	Q	20
1,2,4,5-Tetramethylbenzene	104		78		70-130	**29**	Q	20
Ethyl ether	106		84		59-134	**23**	Q	20
trans-1,4-Dichloro-2-butene	96		72		70-130	**29**	Q	20
Methyl cyclohexane	94		71		70-130	**28**	Q	20

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1521070

Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05 Batch: WG817516-1 WG817516-2								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	93		92		70-130
Toluene-d8	95		96		70-130
4-Bromofluorobenzene	99		99		70-130
Dibromofluoromethane	96		96		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-04 Batch: WG818264-1 WG818264-2								
Methylene chloride	100		100		70-130	0		30
1,1-Dichloroethane	103		107		70-130	4		30
Chloroform	106		107		70-130	1		30
Carbon tetrachloride	106		110		70-130	4		30
1,2-Dichloropropane	114		115		70-130	1		30
Dibromochloromethane	92		94		70-130	2		30
2-Chloroethylvinyl ether	122		118		70-130	3		30
1,1,2-Trichloroethane	108		110		70-130	2		30
Tetrachloroethene	80		82		70-130	2		30
Chlorobenzene	93		95		70-130	2		30
Trichlorofluoromethane	113		113		70-139	0		30
1,2-Dichloroethane	123		123		70-130	0		30
1,1,1-Trichloroethane	94		96		70-130	2		30
Bromodichloromethane	117		119		70-130	2		30
trans-1,3-Dichloropropene	86		91		70-130	6		30
cis-1,3-Dichloropropene	111		114		70-130	3		30
1,1-Dichloropropene	94		96		70-130	2		30
Bromoform	112		117		70-130	4		30
1,1,2,2-Tetrachloroethane	106		106		70-130	0		30
Benzene	101		101		70-130	0		30
Toluene	94		95		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-04 Batch: WG818264-1 WG818264-2								
Ethylbenzene	96		99		70-130	3		30
Chloromethane	81		82		52-130	1		30
Bromomethane	108		109		57-147	1		30
Vinyl chloride	94		96		67-130	2		30
Chloroethane	122		125		50-151	2		30
1,1-Dichloroethene	89		92		65-135	3		30
trans-1,2-Dichloroethene	90		91		70-130	1		30
Trichloroethene	97		98		70-130	1		30
1,2-Dichlorobenzene	92		93		70-130	1		30
1,3-Dichlorobenzene	90		92		70-130	2		30
1,4-Dichlorobenzene	90		94		70-130	4		30
Methyl tert butyl ether	108		106		66-130	2		30
p/m-Xylene	95		97		70-130	2		30
o-Xylene	98		101		70-130	3		30
cis-1,2-Dichloroethene	99		100		70-130	1		30
Dibromomethane	111		111		70-130	0		30
Styrene	102		105		70-130	3		30
Dichlorodifluoromethane	76		75		30-146	1		30
Acetone	**198**	Q	**202**	Q	54-140	2		30
Carbon disulfide	80		79		59-130	1		30
2-Butanone	126		128		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-04 Batch: WG818264-1 WG818264-2								
Vinyl acetate	105		106		70-130	1		30
4-Methyl-2-pentanone	**131**	Q	125		70-130	5		30
1,2,3-Trichloropropane	109		111		68-130	2		30
2-Hexanone	124		126		70-130	2		30
Bromochloromethane	102		104		70-130	2		30
2,2-Dichloropropane	72		75		70-130	4		30
1,2-Dibromoethane	101		104		70-130	3		30
1,3-Dichloropropane	110		110		69-130	0		30
1,1,1,2-Tetrachloroethane	106		110		70-130	4		30
Bromobenzene	87		89		70-130	2		30
n-Butylbenzene	94		98		70-130	4		30
sec-Butylbenzene	88		90		70-130	2		30
tert-Butylbenzene	85		87		70-130	2		30
o-Chlorotoluene	94		97		70-130	3		30
p-Chlorotoluene	94		98		70-130	4		30
1,2-Dibromo-3-chloropropane	95		98		68-130	3		30
Hexachlorobutadiene	81		84		67-130	4		30
Isopropylbenzene	85		88		70-130	3		30
p-Isopropyltoluene	87		89		70-130	2		30
Naphthalene	96		96		70-130	0		30
Acrylonitrile	**131**	Q	**134**	Q	70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-04 Batch: WG818264-1 WG818264-2								
Diisopropyl Ether	114		114		66-130	0		30
Tert-Butyl Alcohol	108		113		70-130	5		30
n-Propylbenzene	90		93		70-130	3		30
1,2,3-Trichlorobenzene	94		92		70-130	2		30
1,2,4-Trichlorobenzene	92		92		70-130	0		30
1,3,5-Trimethylbenzene	90		93		70-130	3		30
1,2,4-Trimethylbenzene	92		95		70-130	3		30
Methyl Acetate	122		129		51-146	6		30
Ethyl Acetate	127		128		70-130	1		30
Acrolein	**147**	Q	**143**	Q	70-130	3		30
Cyclohexane	93		96		59-142	3		30
1,4-Dioxane	**138**	Q	128		65-136	8		30
Freon-113	87		86		50-139	1		30
p-Diethylbenzene	89		91		70-130	2		30
p-Ethyltoluene	89		92		70-130	3		30
1,2,4,5-Tetramethylbenzene	93		94		70-130	1		30
Tetrahydrofuran	114		126		66-130	10		30
Ethyl ether	**132**	Q	**131**	Q	67-130	1		30
trans-1,4-Dichloro-2-butene	109		111		70-130	2		30
Methyl cyclohexane	87		88		70-130	1		30
Ethyl-Tert-Butyl-Ether	112		113		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-04 Batch: WG818264-1 WG818264-2								
Tertiary-Amyl Methyl Ether	108		107		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	112		108		70-130
Toluene-d8	95		96		70-130
4-Bromofluorobenzene	99		102		70-130
Dibromofluoromethane	100		97		70-130

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG818264-4 WG818264-5 QC Sample: L1521070-04 Client ID: SB-01/0-2												
Methylene chloride	ND	26.6	26	96		23	97		70-130	13		30
1,1-Dichloroethane	ND	26.6	30	112		26	112		70-130	13		30
Chloroform	ND	26.6	29	109		25	109		70-130	14		30
Carbon tetrachloride	ND	26.6	30	113		27	115		70-130	12		30
1,2-Dichloropropane	ND	26.6	31	116		27	117		70-130	13		30
Dibromochloromethane	ND	26.6	23	85		20	88		70-130	11		30
1,1,2-Trichloroethane	ND	26.6	27	101		24	102		70-130	13		30
Tetrachloroethene	ND	26.6	21	80		18	79		70-130	15		30
Chlorobenzene	ND	26.6	23	86		20	85		70-130	15		30
Trichlorofluoromethane	ND	26.6	34	128		31	132		70-139	11		30
1,2-Dichloroethane	ND	26.6	32	119		28	119		70-130	13		30
1,1,1-Trichloroethane	ND	26.6	28	103		24	104		70-130	13		30
Bromodichloromethane	ND	26.6	31	116		27	118		70-130	13		30
trans-1,3-Dichloropropene	ND	26.6	21	80		19	81		70-130	13		30
cis-1,3-Dichloropropene	ND	26.6	28	106		25	107		70-130	13		30
1,1-Dichloropropene	ND	26.6	27	102		24	101		70-130	14		30
Bromoform	ND	26.6	30	111		25	109		70-130	16		30
1,1,2,2-Tetrachloroethane	ND	26.6	26	96		22	94		70-130	15		30
Benzene	ND	26.6	28	106		25	106		70-130	14		30
Toluene	0.81J	26.6	26	96		22	95		70-130	15		30
Ethylbenzene	ND	26.6	24	91		21	89		70-130	16		30

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG818264-4 WG818264-5 QC Sample: L1521070-04 Client ID: SB-01/0-2												
Chloromethane	ND	26.6	24	90		22	95		52-130	9		30
Bromomethane	ND	26.6	31	118		27	118		57-147	13		30
Vinyl chloride	ND	26.6	30	112		28	118		67-130	8		30
Chloroethane	ND	26.6	38	144		35	**152**	Q	50-151	8		30
1,1-Dichloroethene	ND	26.6	26	97		23	99		65-135	11		30
trans-1,2-Dichloroethene	ND	26.6	26	96		22	96		70-130	13		30
Trichloroethene	ND	26.6	28	104		24	102		70-130	16		30
1,2-Dichlorobenzene	ND	26.6	19	71		16	71		70-130	15		30
1,3-Dichlorobenzene	ND	26.6	19	70		16	**69**	Q	70-130	16		30
1,4-Dichlorobenzene	ND	26.6	19	72		16	70		70-130	17		30
Methyl tert butyl ether	ND	26.6	26	99		24	101		66-130	12		30
p/m-Xylene	ND	53.2	47	88		40	86		70-130	16		30
o-Xylene	ND	53.2	48	90		41	89		70-130	15		30
cis-1,2-Dichloroethene	ND	26.6	27	102		23	101		70-130	14		30
Dibromomethane	ND	26.6	29	109		25	106		70-130	16		30
Styrene	ND	53.2	47	89		41	88		70-130	14		30
Dichlorodifluoromethane	ND	26.6	21	79		19	82		30-146	9		30
Acetone	10.J	26.6	57	**214**	Q	52	**223**	Q	54-140	10		30
Carbon disulfide	ND	26.6	23	87		20	87		59-130	14		30
2-Butanone	1.7J	26.6	34	129		29	125		70-130	17		30
Vinyl acetate	ND	26.6	17	**64**	Q	15	**64**	Q	70-130	14		30

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG818264-4 WG818264-5 QC Sample: L1521070-04 Client ID: SB-01/0-2												
4-Methyl-2-pentanone	ND	26.6	29	109		25	107		70-130	16		30
1,2,3-Trichloropropane	ND	26.6	27	101		23	99		68-130	16		30
2-Hexanone	ND	26.6	30	114		26	111		70-130	17		30
Bromochloromethane	ND	26.6	26	98		23	99		70-130	13		30
2,2-Dichloropropane	ND	26.6	19	73		18	77		70-130	9		30
1,2-Dibromoethane	ND	26.6	25	94		22	93		70-130	15		30
1,3-Dichloropropane	ND	26.6	27	103		24	102		69-130	15		30
1,1,1,2-Tetrachloroethane	ND	26.6	27	103		24	102		70-130	14		30
Bromobenzene	ND	26.6	20	77		18	76		70-130	15		30
n-Butylbenzene	ND	26.6	18	**68**	Q	15	**65**	Q	70-130	18		30
sec-Butylbenzene	ND	26.6	19	71		16	**68**	Q	70-130	18		30
tert-Butylbenzene	ND	26.6	20	74		16	70		70-130	19		30
o-Chlorotoluene	ND	26.6	22	83		19	80		70-130	17		30
p-Chlorotoluene	ND	26.6	22	81		19	80		70-130	15		30
1,2-Dibromo-3-chloropropane	ND	26.6	22	84		20	86		68-130	12		30
Hexachlorobutadiene	ND	26.6	11	**41**	Q	9.0	**39**	Q	67-130	19		30
Isopropylbenzene	ND	26.6	21	80		18	77		70-130	17		30
p-Isopropyltoluene	ND	26.6	18	**69**	Q	16	**67**	Q	70-130	17		30
Naphthalene	ND	26.6	18	**68**	Q	15	**66**	Q	70-130	17		30
Acrylonitrile	ND	26.6	32	122		29	125		70-130	11		30
n-Propylbenzene	ND	26.6	21	80		18	78		70-130	17		30

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG818264-4 WG818264-5 QC Sample: L1521070-04 Client ID: SB-01/0-2												
1,2,3-Trichlorobenzene	ND	26.6	15	**54**	Q	12	**53**	Q	70-130	17		30
1,2,4-Trichlorobenzene	ND	26.6	14	**53**	Q	12	**52**	Q	70-130	17		30
1,3,5-Trimethylbenzene	ND	26.6	21	79		18	77		70-130	16		30
1,2,4-Trimethylbenzene	ND	26.6	21	77		18	76		70-130	16		30
1,4-Dioxane	ND	1330	1500	115		1200	107		65-136	21		30
p-Diethylbenzene	ND	26.6	17	**65**	Q	15	**62**	Q	70-130	18		30
p-Ethyltoluene	ND	26.6	21	77		17	75		70-130	17		30
1,2,4,5-Tetramethylbenzene	ND	26.6	17	**64**	Q	14	**62**	Q	70-130	17		30
Ethyl ether	ND	26.6	36	**134**	Q	32	**138**	Q	67-130	11		30
trans-1,4-Dichloro-2-butene	ND	26.6	26	97		23	97		70-130	14		30

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		113		70-130
4-Bromofluorobenzene	103		102		70-130
Dibromofluoromethane	99		99		70-130
Toluene-d8	95		94		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID:	L1521070-01	Date Collected:	08/28/15 08:38
Client ID:	SB-09/0-2	Date Received:	08/28/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	08/31/15 17:18
Analytical Date:	09/03/15 00:25		
Analyst:	AS		
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	40.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	63.	1
Hexachlorobenzene	ND		ug/kg	120	36.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	54.	1
2-Chloronaphthalene	ND		ug/kg	190	63.	1
1,2-Dichlorobenzene	ND		ug/kg	190	63.	1
1,3-Dichlorobenzene	ND		ug/kg	190	61.	1
1,4-Dichlorobenzene	ND		ug/kg	190	58.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	42.	1
2,6-Dinitrotoluene	ND		ug/kg	190	49.	1
Fluoranthene	36	J	ug/kg	120	35.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	58.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	44.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	68.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	58.	1
Hexachlorobutadiene	ND		ug/kg	190	54.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	120	1
Hexachloroethane	ND		ug/kg	150	35.	1
Isophorone	ND		ug/kg	170	51.	1
Naphthalene	ND		ug/kg	190	64.	1
Nitrobenzene	ND		ug/kg	170	46.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	150	40.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	57.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	190	50.	1
Butyl benzyl phthalate	ND		ug/kg	190	38.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	47.	1
Diethyl phthalate	ND		ug/kg	190	41.	1
Dimethyl phthalate	ND		ug/kg	190	49.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-01 Date Collected: 08/28/15 08:38

Client ID: SB-09/0-2 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	120	38.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1
Benzo(b)fluoranthene	ND		ug/kg	120	39.	1
Benzo(k)fluoranthene	ND		ug/kg	120	37.	1
Chrysene	41	J	ug/kg	120	38.	1
Acenaphthylene	ND		ug/kg	150	36.	1
Anthracene	ND		ug/kg	120	32.	1
Benzo(ghi)perylene	ND		ug/kg	150	40.	1
Fluorene	ND		ug/kg	190	55.	1
Phenanthrene	44	J	ug/kg	120	38.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	37.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	150	43.	1
Pyrene	61	J	ug/kg	120	37.	1
Biphenyl	ND		ug/kg	440	63.	1
4-Chloroaniline	ND		ug/kg	190	51.	1
2-Nitroaniline	ND		ug/kg	190	54.	1
3-Nitroaniline	ND		ug/kg	190	53.	1
4-Nitroaniline	ND		ug/kg	190	52.	1
Dibenzofuran	ND		ug/kg	190	64.	1
2-Methylnaphthalene	ND		ug/kg	230	61.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	60.	1
Acetophenone	ND		ug/kg	190	60.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	36.	1
P-Chloro-M-Cresol	ND		ug/kg	190	56.	1
2-Chlorophenol	ND		ug/kg	190	58.	1
2,4-Dichlorophenol	ND		ug/kg	170	62.	1
2,4-Dimethylphenol	ND		ug/kg	190	57.	1
2-Nitrophenol	ND		ug/kg	420	60.	1
4-Nitrophenol	ND		ug/kg	270	62.	1
2,4-Dinitrophenol	ND		ug/kg	920	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	70.	1
Pentachlorophenol	ND		ug/kg	150	41.	1
Phenol	ND		ug/kg	190	57.	1
2-Methylphenol	ND		ug/kg	190	62.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	63.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	62.	1
Benzoic Acid	ND		ug/kg	620	190	1
Benzyl Alcohol	ND		ug/kg	190	59.	1
Carbazole	ND		ug/kg	190	41.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-01 Date Collected: 08/28/15 08:38

Client ID: SB-09/0-2 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	87		25-120
Phenol-d6	92		10-120
Nitrobenzene-d5	87		23-120
2-Fluorobiphenyl	88		30-120
2,4,6-Tribromophenol	95		10-136
4-Terphenyl-d14	89		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID:	L1521070-02	Date Collected:	08/28/15 08:00
Client ID:	DUP-082815	Date Received:	08/28/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	08/31/15 17:18
Analytical Date:	09/03/15 00:50		
Analyst:	AS		
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	39.	1
1,2,4-Trichlorobenzene	ND		ug/kg	190	62.	1
Hexachlorobenzene	ND		ug/kg	110	35.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	53.	1
2-Chloronaphthalene	ND		ug/kg	190	62.	1
1,2-Dichlorobenzene	ND		ug/kg	190	62.	1
1,3-Dichlorobenzene	ND		ug/kg	190	60.	1
1,4-Dichlorobenzene	ND		ug/kg	190	58.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	41.	1
2,6-Dinitrotoluene	ND		ug/kg	190	49.	1
Fluoranthene	ND		ug/kg	110	35.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	58.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	44.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	67.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	58.	1
Hexachlorobutadiene	ND		ug/kg	190	54.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	120	1
Hexachloroethane	ND		ug/kg	150	34.	1
Isophorone	ND		ug/kg	170	50.	1
Naphthalene	ND		ug/kg	190	63.	1
Nitrobenzene	ND		ug/kg	170	45.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	150	40.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	57.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	190	50.	1
Butyl benzyl phthalate	ND		ug/kg	190	37.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	47.	1
Diethyl phthalate	ND		ug/kg	190	40.	1
Dimethyl phthalate	ND		ug/kg	190	48.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-02 Date Collected: 08/28/15 08:00

Client ID: DUP-082815 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	110	37.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1
Benzo(b)fluoranthene	ND		ug/kg	110	38.	1
Benzo(k)fluoranthene	ND		ug/kg	110	36.	1
Chrysene	ND		ug/kg	110	37.	1
Acenaphthylene	ND		ug/kg	150	36.	1
Anthracene	ND		ug/kg	110	32.	1
Benzo(ghi)perylene	ND		ug/kg	150	40.	1
Fluorene	ND		ug/kg	190	54.	1
Phenanthrene	ND		ug/kg	110	37.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	37.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	150	42.	1
Pyrene	43	J	ug/kg	110	37.	1
Biphenyl	ND		ug/kg	430	63.	1
4-Chloroaniline	ND		ug/kg	190	50.	1
2-Nitroaniline	ND		ug/kg	190	54.	1
3-Nitroaniline	ND		ug/kg	190	52.	1
4-Nitroaniline	ND		ug/kg	190	51.	1
Dibenzofuran	ND		ug/kg	190	63.	1
2-Methylnaphthalene	ND		ug/kg	230	61.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	59.	1
Acetophenone	ND		ug/kg	190	59.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
P-Chloro-M-Cresol	ND		ug/kg	190	55.	1
2-Chlorophenol	ND		ug/kg	190	57.	1
2,4-Dichlorophenol	ND		ug/kg	170	62.	1
2,4-Dimethylphenol	ND		ug/kg	190	57.	1
2-Nitrophenol	ND		ug/kg	410	59.	1
4-Nitrophenol	ND		ug/kg	270	62.	1
2,4-Dinitrophenol	ND		ug/kg	910	260	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	70.	1
Pentachlorophenol	ND		ug/kg	150	41.	1
Phenol	ND		ug/kg	190	56.	1
2-Methylphenol	ND		ug/kg	190	61.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	62.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	62.	1
Benzoic Acid	ND		ug/kg	620	190	1
Benzyl Alcohol	ND		ug/kg	190	58.	1
Carbazole	ND		ug/kg	190	41.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-02 Date Collected: 08/28/15 08:00

Client ID: DUP-082815 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	81		25-120
Phenol-d6	84		10-120
Nitrobenzene-d5	82		23-120
2-Fluorobiphenyl	81		30-120
2,4,6-Tribromophenol	83		10-136
4-Terphenyl-d14	81		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID:	L1521070-03	Date Collected:	08/28/15 10:40
Client ID:	SB-06/0-2	Date Received:	08/28/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	08/31/15 17:18
Analytical Date:	09/03/15 01:15		
Analyst:	AS		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	35.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	56.	1
Hexachlorobenzene	ND		ug/kg	100	32.	1
Bis(2-chloroethyl)ether	ND		ug/kg	150	48.	1
2-Chloronaphthalene	ND		ug/kg	170	56.	1
1,2-Dichlorobenzene	ND		ug/kg	170	56.	1
1,3-Dichlorobenzene	ND		ug/kg	170	54.	1
1,4-Dichlorobenzene	ND		ug/kg	170	52.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	46.	1
2,4-Dinitrotoluene	ND		ug/kg	170	37.	1
2,6-Dinitrotoluene	ND		ug/kg	170	44.	1
Fluoranthene	55	J	ug/kg	100	32.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	52.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	40.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	60.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	180	52.	1
Hexachlorobutadiene	ND		ug/kg	170	48.	1
Hexachlorocyclopentadiene	ND		ug/kg	490	110	1
Hexachloroethane	ND		ug/kg	140	31.	1
Isophorone	ND		ug/kg	150	46.	1
Naphthalene	ND		ug/kg	170	57.	1
Nitrobenzene	ND		ug/kg	150	41.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	36.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	51.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	45.	1
Butyl benzyl phthalate	ND		ug/kg	170	34.	1
Di-n-butylphthalate	ND		ug/kg	170	33.	1
Di-n-octylphthalate	ND		ug/kg	170	42.	1
Diethyl phthalate	ND		ug/kg	170	36.	1
Dimethyl phthalate	ND		ug/kg	170	44.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-03 Date Collected: 08/28/15 10:40

Client ID: SB-06/0-2 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	34.	1
Benzo(a)pyrene	ND		ug/kg	140	42.	1
Benzo(b)fluoranthene	ND		ug/kg	100	35.	1
Benzo(k)fluoranthene	ND		ug/kg	100	33.	1
Chrysene	ND		ug/kg	100	34.	1
Acenaphthylene	ND		ug/kg	140	32.	1
Anthracene	ND		ug/kg	100	29.	1
Benzo(ghi)perylene	ND		ug/kg	140	36.	1
Fluorene	ND		ug/kg	170	49.	1
Phenanthrene	38	J	ug/kg	100	34.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	33.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	38.	1
Pyrene	51	J	ug/kg	100	33.	1
Biphenyl	ND		ug/kg	390	57.	1
4-Chloroaniline	ND		ug/kg	170	45.	1
2-Nitroaniline	ND		ug/kg	170	48.	1
3-Nitroaniline	ND		ug/kg	170	47.	1
4-Nitroaniline	ND		ug/kg	170	46.	1
Dibenzofuran	ND		ug/kg	170	57.	1
2-Methylnaphthalene	ND		ug/kg	210	55.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	53.	1
Acetophenone	ND		ug/kg	170	53.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	32.	1
P-Chloro-M-Cresol	ND		ug/kg	170	50.	1
2-Chlorophenol	ND		ug/kg	170	52.	1
2,4-Dichlorophenol	ND		ug/kg	150	56.	1
2,4-Dimethylphenol	ND		ug/kg	170	51.	1
2-Nitrophenol	ND		ug/kg	370	54.	1
4-Nitrophenol	ND		ug/kg	240	56.	1
2,4-Dinitrophenol	ND		ug/kg	820	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	450	63.	1
Pentachlorophenol	ND		ug/kg	140	37.	1
Phenol	ND		ug/kg	170	51.	1
2-Methylphenol	ND		ug/kg	170	55.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	250	56.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	56.	1
Benzoic Acid	ND		ug/kg	560	170	1
Benzyl Alcohol	ND		ug/kg	170	53.	1
Carbazole	ND		ug/kg	170	37.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-03 Date Collected: 08/28/15 10:40

Client ID: SB-06/0-2 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	89		25-120
Phenol-d6	94		10-120
Nitrobenzene-d5	89		23-120
2-Fluorobiphenyl	87		30-120
2,4,6-Tribromophenol	92		10-136
4-Terphenyl-d14	88		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID:	L1521070-04	Date Collected:	08/28/15 09:41
Client ID:	SB-01/0-2	Date Received:	08/28/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	08/31/15 17:18
Analytical Date:	09/03/15 01:40		
Analyst:	AS		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	37.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	59.	1
Hexachlorobenzene	ND		ug/kg	110	33.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	50.	1
2-Chloronaphthalene	ND		ug/kg	180	58.	1
1,2-Dichlorobenzene	ND		ug/kg	180	59.	1
1,3-Dichlorobenzene	ND		ug/kg	180	56.	1
1,4-Dichlorobenzene	ND		ug/kg	180	54.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	39.	1
2,6-Dinitrotoluene	ND		ug/kg	180	46.	1
Fluoranthene	40	J	ug/kg	110	33.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	54.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	41.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	63.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	54.	1
Hexachlorobutadiene	ND		ug/kg	180	50.	1
Hexachlorocyclopentadiene	ND		ug/kg	510	120	1
Hexachloroethane	ND		ug/kg	140	33.	1
Isophorone	ND		ug/kg	160	48.	1
Naphthalene	ND		ug/kg	180	60.	1
Nitrobenzene	ND		ug/kg	160	43.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	38.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	53.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	180	47.	1
Butyl benzyl phthalate	ND		ug/kg	180	35.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	44.	1
Diethyl phthalate	ND		ug/kg	180	38.	1
Dimethyl phthalate	ND		ug/kg	180	46.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-04 Date Collected: 08/28/15 09:41

Client ID: SB-01/0-2 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	110	35.	1
Benzo(a)pyrene	ND		ug/kg	140	44.	1
Benzo(b)fluoranthene	ND		ug/kg	110	36.	1
Benzo(k)fluoranthene	ND		ug/kg	110	34.	1
Chrysene	ND		ug/kg	110	35.	1
Acenaphthylene	ND		ug/kg	140	34.	1
Anthracene	ND		ug/kg	110	30.	1
Benzo(ghi)perylene	ND		ug/kg	140	37.	1
Fluorene	ND		ug/kg	180	51.	1
Phenanthrene	ND		ug/kg	110	35.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	35.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	40.	1
Pyrene	ND		ug/kg	110	35.	1
Biphenyl	ND		ug/kg	410	59.	1
4-Chloroaniline	ND		ug/kg	180	47.	1
2-Nitroaniline	ND		ug/kg	180	50.	1
3-Nitroaniline	ND		ug/kg	180	50.	1
4-Nitroaniline	ND		ug/kg	180	48.	1
Dibenzofuran	ND		ug/kg	180	60.	1
2-Methylnaphthalene	ND		ug/kg	220	57.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	56.	1
Acetophenone	ND		ug/kg	180	56.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
P-Chloro-M-Cresol	ND		ug/kg	180	52.	1
2-Chlorophenol	ND		ug/kg	180	54.	1
2,4-Dichlorophenol	ND		ug/kg	160	58.	1
2,4-Dimethylphenol	ND		ug/kg	180	53.	1
2-Nitrophenol	ND		ug/kg	390	56.	1
4-Nitrophenol	ND		ug/kg	250	58.	1
2,4-Dinitrophenol	ND		ug/kg	860	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	66.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	180	53.	1
2-Methylphenol	ND		ug/kg	180	58.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	59.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	58.	1
Benzoic Acid	ND		ug/kg	580	180	1
Benzyl Alcohol	ND		ug/kg	180	55.	1
Carbazole	ND		ug/kg	180	38.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-04 Date Collected: 08/28/15 09:41

Client ID: SB-01/0-2 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	87		25-120
Phenol-d6	88		10-120
Nitrobenzene-d5	86		23-120
2-Fluorobiphenyl	81		30-120
2,4,6-Tribromophenol	90		10-136
4-Terphenyl-d14	81		18-120

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/02/15 19:25
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 08/31/15 17:18

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG817248-1					
Acenaphthene	ND		ug/kg	130	33.
1,2,4-Trichlorobenzene	ND		ug/kg	160	53.
Hexachlorobenzene	ND		ug/kg	97	30.
Bis(2-chloroethyl)ether	ND		ug/kg	140	45.
2-Chloronaphthalene	ND		ug/kg	160	53.
1,2-Dichlorobenzene	ND		ug/kg	160	53.
1,3-Dichlorobenzene	ND		ug/kg	160	51.
1,4-Dichlorobenzene	ND		ug/kg	160	49.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	41.
Fluoranthene	ND		ug/kg	97	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	49.
4-Bromophenyl phenyl ether	ND		ug/kg	160	37.
Bis(2-chloroisopropyl)ether	ND		ug/kg	190	57.
Bis(2-chloroethoxy)methane	ND		ug/kg	170	49.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	460	100
Hexachloroethane	ND		ug/kg	130	29.
Isophorone	ND		ug/kg	140	43.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	140	38.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	48.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	42.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	34.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/02/15 19:25
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 08/31/15 17:18

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG817248-1					
Dimethyl phthalate	ND		ug/kg	160	41.
Benzo(a)anthracene	ND		ug/kg	97	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	97	33.
Benzo(k)fluoranthene	ND		ug/kg	97	31.
Chrysene	ND		ug/kg	97	32.
Acenaphthylene	ND		ug/kg	130	30.
Anthracene	ND		ug/kg	97	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	46.
Phenanthrene	ND		ug/kg	97	32.
Dibenzo(a,h)anthracene	ND		ug/kg	97	31.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	97	31.
Biphenyl	ND		ug/kg	370	53.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	54.
2-Methylnaphthalene	ND		ug/kg	190	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	50.
Acetophenone	ND		ug/kg	160	50.
2,4,6-Trichlorophenol	ND		ug/kg	97	30.
P-Chloro-M-Cresol	ND		ug/kg	160	47.
2-Chlorophenol	ND		ug/kg	160	49.
2,4-Dichlorophenol	ND		ug/kg	140	52.
2,4-Dimethylphenol	ND		ug/kg	160	48.
2-Nitrophenol	ND		ug/kg	350	50.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/02/15 19:25
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 08/31/15 17:18

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG817248-1					
4-Nitrophenol	ND		ug/kg	230	52.
2,4-Dinitrophenol	ND		ug/kg	780	220
4,6-Dinitro-o-cresol	ND		ug/kg	420	59.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	48.
2-Methylphenol	ND		ug/kg	160	52.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	53.
2,4,5-Trichlorophenol	ND		ug/kg	160	52.
Benzoic Acid	ND		ug/kg	520	160
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	35.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	80		25-120
Phenol-d6	87		10-120
Nitrobenzene-d5	79		23-120
2-Fluorobiphenyl	80		30-120
2,4,6-Tribromophenol	93		10-136
4-Terphenyl-d14	86		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG817248-2 WG817248-3								
Acenaphthene	82		89		31-137	8		50
1,2,4-Trichlorobenzene	83		81		38-107	2		50
Hexachlorobenzene	80		88		40-140	10		50
Bis(2-chloroethyl)ether	90		86		40-140	5		50
2-Chloronaphthalene	84		86		40-140	2		50
1,2-Dichlorobenzene	86		77		40-140	11		50
1,3-Dichlorobenzene	88		75		40-140	16		50
1,4-Dichlorobenzene	87		75		28-104	15		50
3,3'-Dichlorobenzidine	59		77		40-140	26		50
2,4-Dinitrotoluene	86		**96**	Q	28-89	11		50
2,6-Dinitrotoluene	87		92		40-140	6		50
Fluoranthene	84		93		40-140	10		50
4-Chlorophenyl phenyl ether	83		89		40-140	7		50
4-Bromophenyl phenyl ether	83		92		40-140	10		50
Bis(2-chloroisopropyl)ether	90		87		40-140	3		50
Bis(2-chloroethoxy)methane	88		90		40-117	2		50
Hexachlorobutadiene	80		78		40-140	3		50
Hexachlorocyclopentadiene	92		94		40-140	2		50
Hexachloroethane	86		74		40-140	15		50
Isophorone	88		89		40-140	1		50
Naphthalene	84		83		40-140	1		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG817248-2 WG817248-3								
Nitrobenzene	87		85		40-140	2		50
NitrosoDiPhenylAmine(NDPA)/DPA	85		93		36-157	9		50
n-Nitrosodi-n-propylamine	86		86		32-121	0		50
Bis(2-Ethylhexyl)phthalate	89		104		40-140	16		50
Butyl benzyl phthalate	84		96		40-140	13		50
Di-n-butylphthalate	84		96		40-140	13		50
Di-n-octylphthalate	89		102		40-140	14		50
Diethyl phthalate	81		91		40-140	12		50
Dimethyl phthalate	84		92		40-140	9		50
Benzo(a)anthracene	86		95		40-140	10		50
Benzo(a)pyrene	80		90		40-140	12		50
Benzo(b)fluoranthene	82		94		40-140	14		50
Benzo(k)fluoranthene	79		88		40-140	11		50
Chrysene	84		96		40-140	13		50
Acenaphthylene	85		87		40-140	2		50
Anthracene	88		98		40-140	11		50
Benzo(ghi)perylene	77		88		40-140	13		50
Fluorene	82		91		40-140	10		50
Phenanthrene	83		91		40-140	9		50
Dibenzo(a,h)anthracene	78		89		40-140	13		50
Indeno(1,2,3-cd)Pyrene	78		90		40-140	14		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG817248-2 WG817248-3								
Pyrene	83		92		35-142	10		50
Biphenyl	76		80		54-104	5		50
4-Chloroaniline	85		89		40-140	5		50
2-Nitroaniline	85		93		47-134	9		50
3-Nitroaniline	71		84		26-129	17		50
4-Nitroaniline	84		95		41-125	12		50
Dibenzofuran	83		89		40-140	7		50
2-Methylnaphthalene	88		87		40-140	1		50
1,2,4,5-Tetrachlorobenzene	75		78		40-117	4		50
Acetophenone	81		80		14-144	1		50
2,4,6-Trichlorophenol	85		92		30-130	8		50
P-Chloro-M-Cresol	87		95		26-103	9		50
2-Chlorophenol	89		89		25-102	0		50
2,4-Dichlorophenol	85		90		30-130	6		50
2,4-Dimethylphenol	84		89		30-130	6		50
2-Nitrophenol	88		87		30-130	1		50
4-Nitrophenol	85		93		11-114	9		50
2,4-Dinitrophenol	71		74		4-130	4		50
4,6-Dinitro-o-cresol	74		84		10-130	13		50
Pentachlorophenol	76		86		17-109	12		50
Phenol	**92**	Q	**93**	Q	26-90	1		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG817248-2 WG817248-3								
2-Methylphenol	89		89		30-130.	0		50
3-Methylphenol/4-Methylphenol	96		98		30-130	2		50
2,4,5-Trichlorophenol	84		88		30-130	5		50
Benzoic Acid	66		**74**	Q	10-66	11		50
Benzyl Alcohol	88		88		40-140	0		50
Carbazole	87		98		54-128	12		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	84		84		25-120
Phenol-d6	87		86		10-120
Nitrobenzene-d5	86		83		23-120
2-Fluorobiphenyl	78		80		30-120
2,4,6-Tribromophenol	82		92		10-136
4-Terphenyl-d14	75		84		18-120

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG817248-4 WG817248-5 QC Sample: L1521070-04 Client ID: SB-01/0-2												
Acenaphthene	ND	1440	1100	76		1300	90		31-137	17		50
1,2,4-Trichlorobenzene	ND	1440	1100	76		1100	76		38-107	0		50
Hexachlorobenzene	ND	1440	1100	76		1200	83		40-140	9		50
Bis(2-chloroethyl)ether	ND	1440	1100	76		1200	83		40-140	9		50
2-Chloronaphthalene	ND	1440	1100	76		1200	83		40-140	9		50
1,2-Dichlorobenzene	ND	1440	1000	69		1100	76		40-140	10		50
1,3-Dichlorobenzene	ND	1440	1000	69		1000	69		40-140	0		50
1,4-Dichlorobenzene	ND	1440	1000	69		1100	76		28-104	10		50
3,3'-Dichlorobenzidine	ND	1440	1000	69		1300	90		40-140	26		50
2,4-Dinitrotoluene	ND	1440	1100	76		1300	**90**	Q	28-89	17		50
2,6-Dinitrotoluene	ND	1440	1100	76		1300	90		40-140	17		50
Fluoranthene	40.J	1440	1200	83		1300	90		40-140	8		50
4-Chlorophenyl phenyl ether	ND	1440	1100	76		1300	90		40-140	17		50
4-Bromophenyl phenyl ether	ND	1440	1100	76		1300	90		40-140	17		50
Bis(2-chloroisopropyl)ether	ND	1440	1100	76		1200	83		40-140	9		50
Bis(2-chloroethoxy)methane	ND	1440	1200	83		1300	90		40-117	8		50
Hexachlorobutadiene	ND	1440	1000	69		1100	76		40-140	10		50
Hexachlorocyclopentadiene	ND	1440	1200	83		1300	90		40-140	8		50
Hexachloroethane	ND	1440	1000	69		1000	69		40-140	0		50
Isophorone	ND	1440	1100	76		1300	90		40-140	17		50
Naphthalene	ND	1440	1100	76		1200	83		40-140	9		50

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG817248-4 WG817248-5 QC Sample: L1521070-04 Client ID: SB-01/0-2												
Nitrobenzene	ND	1440	1100	76		1200	83		40-140	9		50
NitrosoDiPhenylAmine(NDPA)/DPA	ND	1440	1100	76		1300	90		36-157	17		50
n-Nitrosodi-n-propylamine	ND	1440	1100	76		1200	83		32-121	9		50
Bis(2-Ethylhexyl)phthalate	ND	1440	1200	83		1400	97		40-140	15		50
Butyl benzyl phthalate	ND	1440	1100	76		1300	90		40-140	17		50
Di-n-butylphthalate	ND	1440	1100	76		1300	90		40-140	17		50
Di-n-octylphthalate	ND	1440	1200	83		1400	97		40-140	15		50
Diethyl phthalate	ND	1440	1100	76		1300	90		40-140	17		50
Dimethyl phthalate	ND	1440	1100	76		1300	90		40-140	17		50
Benzo(a)anthracene	ND	1440	1200	83		1400	97		40-140	15		50
Benzo(a)pyrene	ND	1440	1100	76		1300	90		40-140	17		50
Benzo(b)fluoranthene	ND	1440	1200	83		1300	90		40-140	8		50
Benzo(k)fluoranthene	ND	1440	1100	76		1300	90		40-140	17		50
Chrysene	ND	1440	1200	83		1300	90		40-140	8		50
Acenaphthylene	ND	1440	1100	76		1300	90		40-140	17		50
Anthracene	ND	1440	1200	83		1400	97		40-140	15		50
Benzo(ghi)perylene	ND	1440	1100	76		1200	83		40-140	9		50
Fluorene	ND	1440	1100	76		1300	90		40-140	17		50
Phenanthrene	ND	1440	1100	76		1300	90		40-140	17		50
Dibenzo(a,h)anthracene	ND	1440	1100	76		1200	83		40-140	9		50
Indeno(1,2,3-cd)Pyrene	ND	1440	1100	76		1200	83		40-140	9		50

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG817248-4 WG817248-5 QC Sample: L1521070-04 Client ID: SB-01/0-2												
Pyrene	ND	1440	1200	83		1300	90		35-142	8		50
Biphenyl	ND	1440	1000	69		1200	83		54-104	18		50
4-Chloroaniline	ND	1440	1100	76		1300	90		40-140	17		50
2-Nitroaniline	ND	1440	1100	76		1300	90		47-134	17		50
3-Nitroaniline	ND	1440	1000	69		1200	83		26-129	18		50
4-Nitroaniline	ND	1440	1100	76		1300	90		41-125	17		50
Dibenzofuran	ND	1440	1100	76		1200	83		40-140	9		50
2-Methylnaphthalene	ND	1440	1100	76		1300	90		40-140	17		50
1,2,4,5-Tetrachlorobenzene	ND	1440	1000	69		1100	76		40-117	10		50
Acetophenone	ND	1440	1000	69		1100	76		14-144	10		50
2,4,6-Trichlorophenol	ND	1440	1200	83		1300	90		30-130	8		50
P-Chloro-M-Cresol	ND	1440	1100	76		1300	90		26-103	17		50
2-Chlorophenol	ND	1440	1100	76		1200	83		25-102	9		50
2,4-Dichlorophenol	ND	1440	1100	76		1300	90		30-130	17		50
2,4-Dimethylphenol	ND	1440	1100	76		1300	90		30-130	17		50
2-Nitrophenol	ND	1440	1100	76		1200	83		30-130	9		50
4-Nitrophenol	ND	1440	1100	76		1300	90		11-114	17		50
2,4-Dinitrophenol	ND	1440	650J	45		720J	50		4-130	10		50
4,6-Dinitro-o-cresol	ND	1440	960	67		1100	76		10-130	14		50
Pentachlorophenol	ND	1440	1000	69		1200	83		17-109	18		50
Phenol	ND	1440	1200	83		1300	90		26-90	8		50

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521070
Report Date: 09/04/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG817248-4 WG817248-5 QC Sample: L1521070-04 Client ID: SB-01/0-2												
2-Methylphenol	ND	1440	1200	83		1300	90		30-130.	8		50
3-Methylphenol/4-Methylphenol	ND	1440	1200	83		1400	97		30-130	15		50
2,4,5-Trichlorophenol	ND	1440	1100	76		1200	83		30-130	9		50
Benzoic Acid	ND	1440	220J	15		240J	17		10-66	9		50
Benzyl Alcohol	ND	1440	1100	76		1200	83		40-140	9		50
Carbazole	ND	1440	1200	83		1400	97		54-128	15		50

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
2,4,6-Tribromophenol	83		96		10-136
2-Fluorobiphenyl	77		84		30-120
2-Fluorophenol	81		85		25-120
4-Terphenyl-d14	74		87		18-120
Nitrobenzene-d5	81		86		23-120
Phenol-d6	83		90		10-120

PCBS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521070
Report Date: 09/04/15

SAMPLE RESULTS

Lab ID:	L1521070-01	Date Collected:	08/28/15 08:38
Client ID:	SB-09/0-2	Date Received:	08/28/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	08/31/15 21:08
Analytical Date:	09/01/15 11:25	Cleanup Method:	EPA 3665A
Analyst:	KB	Cleanup Date:	09/01/15
Percent Solids:	86%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/01/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	37.6	2.97	1	A
Aroclor 1221	ND		ug/kg	37.6	3.46	1	A
Aroclor 1232	ND		ug/kg	37.6	4.40	1	A
Aroclor 1242	ND		ug/kg	37.6	4.60	1	A
Aroclor 1248	ND		ug/kg	37.6	3.17	1	A
Aroclor 1254	ND		ug/kg	37.6	3.09	1	A
Aroclor 1260	ND		ug/kg	37.6	2.86	1	A
Aroclor 1262	ND		ug/kg	37.6	1.86	1	A
Aroclor 1268	ND		ug/kg	37.6	5.45	1	A
PCBs, Total	ND		ug/kg	37.6	1.86	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	35		30-150	A
2,4,5,6-Tetrachloro-m-xylene	58		30-150	B
Decachlorobiphenyl	56		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID:	L1521070-02	Date Collected:	08/28/15 08:00
Client ID:	DUP-082815	Date Received:	08/28/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	08/31/15 21:08
Analytical Date:	09/01/15 11:37	Cleanup Method:	EPA 3665A
Analyst:	KB	Cleanup Date:	09/01/15
Percent Solids:	86%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/01/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	37.6	2.97	1	A
Aroclor 1221	ND		ug/kg	37.6	3.47	1	A
Aroclor 1232	ND		ug/kg	37.6	4.41	1	A
Aroclor 1242	ND		ug/kg	37.6	4.60	1	A
Aroclor 1248	ND		ug/kg	37.6	3.17	1	A
Aroclor 1254	ND		ug/kg	37.6	3.09	1	A
Aroclor 1260	ND		ug/kg	37.6	2.86	1	A
Aroclor 1262	ND		ug/kg	37.6	1.86	1	A
Aroclor 1268	ND		ug/kg	37.6	5.45	1	A
PCBs, Total	ND		ug/kg	37.6	1.86	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		30-150	A
Decachlorobiphenyl	38		30-150	A
2,4,5,6-Tetrachloro-m-xylene	57		30-150	B
Decachlorobiphenyl	60		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521070
Report Date: 09/04/15

SAMPLE RESULTS

Lab ID:	L1521070-03	Date Collected:	08/28/15 10:40
Client ID:	SB-06/0-2	Date Received:	08/28/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	08/31/15 21:08
Analytical Date:	09/01/15 16:06	Cleanup Method:	EPA 3665A
Analyst:	KB	Cleanup Date:	09/01/15
Percent Solids:	95%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/01/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	33.6	2.66	1	A
Aroclor 1221	ND		ug/kg	33.6	3.10	1	A
Aroclor 1232	ND		ug/kg	33.6	3.94	1	A
Aroclor 1242	ND		ug/kg	33.6	4.12	1	A
Aroclor 1248	ND		ug/kg	33.6	2.84	1	A
Aroclor 1254	ND		ug/kg	33.6	2.77	1	A
Aroclor 1260	ND		ug/kg	33.6	2.56	1	A
Aroclor 1262	ND		ug/kg	33.6	1.67	1	A
Aroclor 1268	ND		ug/kg	33.6	4.88	1	A
PCBs, Total	ND		ug/kg	33.6	1.67	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		30-150	A
Decachlorobiphenyl	61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	92		30-150	B
Decachlorobiphenyl	45		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521070
Report Date: 09/04/15

SAMPLE RESULTS

Lab ID:	L1521070-04	Date Collected:	08/28/15 09:41
Client ID:	SB-01/0-2	Date Received:	08/28/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	08/31/15 21:08
Analytical Date:	09/01/15 16:20	Cleanup Method:	EPA 3665A
Analyst:	KB	Cleanup Date:	09/01/15
Percent Solids:	92%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/01/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.5	2.81	1	A
Aroclor 1221	ND		ug/kg	35.5	3.28	1	A
Aroclor 1232	ND		ug/kg	35.5	4.16	1	A
Aroclor 1242	ND		ug/kg	35.5	4.35	1	A
Aroclor 1248	ND		ug/kg	35.5	3.00	1	A
Aroclor 1254	ND		ug/kg	35.5	2.92	1	A
Aroclor 1260	ND		ug/kg	35.5	2.71	1	A
Aroclor 1262	ND		ug/kg	35.5	1.76	1	A
Aroclor 1268	ND		ug/kg	35.5	5.15	1	A
PCBs, Total	ND		ug/kg	35.5	1.76	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		30-150	A
Decachlorobiphenyl	50		30-150	A
2,4,5,6-Tetrachloro-m-xylene	76		30-150	B
Decachlorobiphenyl	35		30-150	B

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1521070

Report Date: 09/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/01/15 12:14
Analyst: KB

Extraction Method: EPA 3546
Extraction Date: 08/31/15 21:08
Cleanup Method: EPA 3665A
Cleanup Date: 09/01/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/01/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-04 Batch: WG817288-1						
Aroclor 1016	ND		ug/kg	31.8	2.51	A
Aroclor 1221	ND		ug/kg	31.8	2.93	A
Aroclor 1232	ND		ug/kg	31.8	3.73	A
Aroclor 1242	ND		ug/kg	31.8	3.90	A
Aroclor 1248	ND		ug/kg	31.8	2.69	A
Aroclor 1254	ND		ug/kg	31.8	2.62	A
Aroclor 1260	ND		ug/kg	31.8	2.42	A
Aroclor 1262	ND		ug/kg	31.8	1.58	A
Aroclor 1268	ND		ug/kg	31.8	4.61	A
PCBs, Total	ND		ug/kg	31.8	1.58	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	A
Decachlorobiphenyl	45		30-150	A
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	70		30-150	B

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521070
Report Date: 09/04/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG817288-4 WG817288-5 QC Sample: L1521070-04 Client ID: SB-01/0-2													
Aroclor 1016	ND	218	158	73		189	86		40-140	18		50	A
Aroclor 1260	ND	218	114	52		132	60		40-140	15		50	A

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		75		30-150	A
Decachlorobiphenyl	40		44		30-150	A
2,4,5,6-Tetrachloro-m-xylene	58		71		30-150	B
Decachlorobiphenyl	63		70		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-04 Batch: WG817288-2 WG817288-3									
Aroclor 1016	84		86		40-140	2		50	A
Aroclor 1260	66		65		40-140	2		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		72		30-150	A
Decachlorobiphenyl	46		45		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		66		30-150	B
Decachlorobiphenyl	71		69		30-150	B

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID:	L1521070-01	Date Collected:	08/28/15 08:38
Client ID:	SB-09/0-2	Date Received:	08/28/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	08/31/15 22:43
Analytical Date:	09/01/15 17:30	Cleanup Method:	EPA 3620B
Analyst:	SS	Cleanup Date:	09/01/15
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.79	0.351	1	A
Lindane	ND		ug/kg	0.747	0.334	1	A
Alpha-BHC	ND		ug/kg	0.747	0.212	1	A
Beta-BHC	ND		ug/kg	1.79	0.680	1	A
Heptachlor	ND		ug/kg	0.897	0.402	1	A
Aldrin	ND		ug/kg	1.79	0.632	1	A
Heptachlor epoxide	ND		ug/kg	3.36	1.01	1	A
Endrin	ND		ug/kg	0.747	0.306	1	A
Endrin ketone	ND		ug/kg	1.79	0.462	1	A
Dieldrin	ND		ug/kg	1.12	0.561	1	A
4,4'-DDE	ND		ug/kg	1.79	0.415	1	A
4,4'-DDD	ND		ug/kg	1.79	0.640	1	A
4,4'-DDT	ND		ug/kg	3.36	1.44	1	A
Endosulfan I	ND		ug/kg	1.79	0.424	1	A
Endosulfan II	ND		ug/kg	1.79	0.599	1	A
Endosulfan sulfate	ND		ug/kg	0.747	0.356	1	A
Methoxychlor	ND		ug/kg	3.36	1.05	1	A
Toxaphene	ND		ug/kg	33.6	9.42	1	A
cis-Chlordane	ND		ug/kg	2.24	0.625	1	A
trans-Chlordane	ND		ug/kg	2.24	0.592	1	A
Chlordane	ND		ug/kg	14.6	5.94	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		30-150	B
Decachlorobiphenyl	97		30-150	B
2,4,5,6-Tetrachloro-m-xylene	100		30-150	A
Decachlorobiphenyl	103		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID:	L1521070-02	Date Collected:	08/28/15 08:00
Client ID:	DUP-082815	Date Received:	08/28/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	08/31/15 22:43
Analytical Date:	09/01/15 17:43	Cleanup Method:	EPA 3620B
Analyst:	SS	Cleanup Date:	09/01/15
Percent Solids:	86%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.85	0.362	1	A
Lindane	ND		ug/kg	0.769	0.344	1	A
Alpha-BHC	ND		ug/kg	0.769	0.218	1	A
Beta-BHC	ND		ug/kg	1.85	0.700	1	A
Heptachlor	ND		ug/kg	0.923	0.414	1	A
Aldrin	ND		ug/kg	1.85	0.650	1	A
Heptachlor epoxide	ND		ug/kg	3.46	1.04	1	A
Endrin	ND		ug/kg	0.769	0.315	1	A
Endrin ketone	ND		ug/kg	1.85	0.475	1	A
Dieldrin	ND		ug/kg	1.15	0.577	1	A
4,4'-DDE	ND		ug/kg	1.85	0.427	1	A
4,4'-DDD	ND		ug/kg	1.85	0.658	1	A
4,4'-DDT	ND		ug/kg	3.46	1.48	1	A
Endosulfan I	ND		ug/kg	1.85	0.436	1	A
Endosulfan II	ND		ug/kg	1.85	0.617	1	A
Endosulfan sulfate	ND		ug/kg	0.769	0.366	1	A
Methoxychlor	ND		ug/kg	3.46	1.08	1	A
Toxaphene	ND		ug/kg	34.6	9.69	1	A
cis-Chlordane	ND		ug/kg	2.31	0.643	1	A
trans-Chlordane	ND		ug/kg	2.31	0.609	1	A
Chlordane	ND		ug/kg	15.0	6.12	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		30-150	B
Decachlorobiphenyl	90		30-150	B
2,4,5,6-Tetrachloro-m-xylene	99		30-150	A
Decachlorobiphenyl	72		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID:	L1521070-03	Date Collected:	08/28/15 10:40
Client ID:	SB-06/0-2	Date Received:	08/28/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	08/31/15 22:43
Analytical Date:	09/01/15 18:10	Cleanup Method:	EPA 3620B
Analyst:	SS	Cleanup Date:	09/01/15
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.65	0.323	1	A
Lindane	ND		ug/kg	0.688	0.307	1	A
Alpha-BHC	ND		ug/kg	0.688	0.195	1	A
Beta-BHC	ND		ug/kg	1.65	0.626	1	A
Heptachlor	ND		ug/kg	0.825	0.370	1	A
Aldrin	ND		ug/kg	1.65	0.581	1	A
Heptachlor epoxide	ND		ug/kg	3.09	0.928	1	A
Endrin	ND		ug/kg	0.688	0.282	1	A
Endrin ketone	ND		ug/kg	1.65	0.425	1	A
Dieldrin	ND		ug/kg	1.03	0.516	1	A
4,4'-DDE	ND		ug/kg	1.65	0.382	1	A
4,4'-DDD	ND		ug/kg	1.65	0.588	1	A
4,4'-DDT	ND		ug/kg	3.09	1.33	1	A
Endosulfan I	ND		ug/kg	1.65	0.390	1	A
Endosulfan II	ND		ug/kg	1.65	0.551	1	A
Endosulfan sulfate	ND		ug/kg	0.688	0.327	1	A
Methoxychlor	ND		ug/kg	3.09	0.962	1	A
Toxaphene	ND		ug/kg	30.9	8.66	1	A
cis-Chlordane	ND		ug/kg	2.06	0.575	1	A
trans-Chlordane	ND		ug/kg	2.06	0.544	1	A
Chlordane	ND		ug/kg	13.4	5.46	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	91		30-150	B
Decachlorobiphenyl	108		30-150	B
2,4,5,6-Tetrachloro-m-xylene	93		30-150	A
Decachlorobiphenyl	103		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID:	L1521070-04	Date Collected:	08/28/15 09:41
Client ID:	SB-01/0-2	Date Received:	08/28/15
Sample Location:	133-31 39TH AVE FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	08/31/15 22:43
Analytical Date:	09/01/15 18:23	Cleanup Method:	EPA 3620B
Analyst:	SS	Cleanup Date:	09/01/15
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.68	0.328	1	A
Lindane	ND		ug/kg	0.698	0.312	1	A
Alpha-BHC	ND		ug/kg	0.698	0.198	1	A
Beta-BHC	ND		ug/kg	1.68	0.636	1	A
Heptachlor	ND		ug/kg	0.838	0.376	1	A
Aldrin	ND		ug/kg	1.68	0.590	1	A
Heptachlor epoxide	ND		ug/kg	3.14	0.943	1	A
Endrin	ND		ug/kg	0.698	0.286	1	A
Endrin ketone	ND		ug/kg	1.68	0.432	1	A
Dieldrin	ND		ug/kg	1.05	0.524	1	A
4,4'-DDE	ND		ug/kg	1.68	0.388	1	A
4,4'-DDD	ND		ug/kg	1.68	0.598	1	A
4,4'-DDT	ND		ug/kg	3.14	1.35	1	A
Endosulfan I	ND		ug/kg	1.68	0.396	1	A
Endosulfan II	ND		ug/kg	1.68	0.560	1	A
Endosulfan sulfate	ND		ug/kg	0.698	0.332	1	A
Methoxychlor	ND		ug/kg	3.14	0.978	1	A
Toxaphene	ND		ug/kg	31.4	8.80	1	A
cis-Chlordane	ND		ug/kg	2.10	0.584	1	A
trans-Chlordane	ND		ug/kg	2.10	0.553	1	A
Chlordane	ND		ug/kg	13.6	5.55	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	102		30-150	B
2,4,5,6-Tetrachloro-m-xylene	87		30-150	A
Decachlorobiphenyl	68		30-150	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/01/15 16:25
Analyst: SS

Extraction Method: EPA 3546
Extraction Date: 08/31/15 22:43
Cleanup Method: EPA 3620B
Cleanup Date: 09/01/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-04 Batch: WG817302-1						
Delta-BHC	ND		ug/kg	1.54	0.301	A
Lindane	ND		ug/kg	0.641	0.287	A
Alpha-BHC	ND		ug/kg	0.641	0.182	A
Beta-BHC	ND		ug/kg	1.54	0.584	A
Heptachlor	ND		ug/kg	0.770	0.345	A
Aldrin	ND		ug/kg	1.54	0.542	A
Heptachlor epoxide	ND		ug/kg	2.89	0.866	A
Endrin	ND		ug/kg	0.641	0.263	A
Endrin ketone	ND		ug/kg	1.54	0.396	A
Dieldrin	ND		ug/kg	0.962	0.481	A
4,4'-DDE	ND		ug/kg	1.54	0.356	A
4,4'-DDD	ND		ug/kg	1.54	0.549	A
4,4'-DDT	ND		ug/kg	2.89	1.24	A
Endosulfan I	ND		ug/kg	1.54	0.364	A
Endosulfan II	ND		ug/kg	1.54	0.514	A
Endosulfan sulfate	ND		ug/kg	0.641	0.305	A
Methoxychlor	ND		ug/kg	2.89	0.898	A
Toxaphene	ND		ug/kg	28.9	8.08	A
cis-Chlordane	ND		ug/kg	1.92	0.536	A
trans-Chlordane	ND		ug/kg	1.92	0.508	A
Chlordane	ND		ug/kg	12.5	5.10	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	129		30-150	B
Decachlorobiphenyl	121		30-150	B
2,4,5,6-Tetrachloro-m-xylene	126		30-150	A
Decachlorobiphenyl	124		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-04 Batch: WG817302-2 WG817302-3									
Delta-BHC	97		118		30-150	20		30	A
Lindane	108		131		30-150	19		30	A
Alpha-BHC	111		133		30-150	18		30	A
Beta-BHC	123		137		30-150	11		30	A
Heptachlor	115		143		30-150	22		30	A
Aldrin	118		146		30-150	21		30	A
Heptachlor epoxide	108		135		30-150	22		30	A
Endrin	126		150		30-150	17		30	A
Endrin ketone	94		115		30-150	20		30	A
Dieldrin	119		143		30-150	18		30	A
4,4'-DDE	113		134		30-150	17		30	A
4,4'-DDD	133		**156**	Q	30-150	16		30	A
4,4'-DDT	131		**157**	Q	30-150	18		30	A
Endosulfan I	109		131		30-150	18		30	A
Endosulfan II	110		123		30-150	11		30	A
Endosulfan sulfate	92		111		30-150	19		30	A
Methoxychlor	113		131		30-150	15		30	A
cis-Chlordane	113		133		30-150	16		30	A
trans-Chlordane	112		140		30-150	22		30	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1521070

Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-04 Batch: WG817302-2 WG817302-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	93		113		30-150	B
Decachlorobiphenyl	99		117		30-150	B
2,4,5,6-Tetrachloro-m-xylene	97		114		30-150	A
Decachlorobiphenyl	99		118		30-150	A

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG817302-4 WG817302-5 QC Sample: L1521070-04 Client ID: SB-01/0-2													
Delta-BHC	ND	35.2	27.0	77		29.8	87		30-150	10		50	A
Lindane	ND	35.2	29.1	83		33.0	96		30-150	13		50	A
Alpha-BHC	ND	35.2	30.0	85		34.0	99		30-150	13		50	A
Beta-BHC	ND	35.2	32.0	91		34.3	100		30-150	7		50	A
Heptachlor	ND	35.2	31.7	90		36.1	105		30-150	13		50	A
Aldrin	ND	35.2	31.5	90		36.2	105		30-150	14		50	A
Heptachlor epoxide	ND	35.2	29.1	83		33.7	98		30-150	15		50	A
Endrin	ND	35.2	31.7	90		37.2	108		30-150	16		50	A
Endrin ketone	ND	35.2	25.3	72		29.5	86		30-150	15		50	A
Dieldrin	ND	35.2	31.4	89		35.2	102		30-150	11		50	A
4,4'-DDE	ND	35.2	26.3	75		32.2	93		30-150	20		50	A
4,4'-DDD	ND	35.2	34.4	98		37.9	110		30-150	10		50	A
4,4'-DDT	ND	35.2	34.8	99		39.5	115		30-150	13		50	A
Endosulfan I	ND	35.2	28.7	82		32.6	95		30-150	13		50	A
Endosulfan II	ND	35.2	28.7	82		32.7	95		30-150	13		50	A
Endosulfan sulfate	ND	35.2	23.0	65		26.9	78		30-150	16		50	A
Methoxychlor	ND	35.2	32.0	91		35.1	102		30-150	9		50	A
cis-Chlordane	ND	35.2	29.7	84		33.7	98		30-150	13		50	A
trans-Chlordane	ND	35.2	27.6	78		33.6	98		30-150	20		50	A

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521070
Report Date: 09/04/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG817302-4 WG817302-5 QC Sample: L1521070-04 Client ID: SB-01/0-2												

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	74		86		30-150	B
Decachlorobiphenyl	78		93		30-150	B
2,4,5,6-Tetrachloro-m-xylene	76		85		30-150	A
Decachlorobiphenyl	73		90		30-150	A

METALS

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-01 Date Collected: 08/28/15 08:38

Client ID: SB-09/0-2 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	10000		mg/kg	9.2	1.8	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Antimony, Total	ND		mg/kg	4.6	0.73	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Arsenic, Total	1.8		mg/kg	0.92	0.18	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Barium, Total	76		mg/kg	0.92	0.28	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Beryllium, Total	0.36	J	mg/kg	0.46	0.09	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Cadmium, Total	0.74	J	mg/kg	0.92	0.06	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Calcium, Total	5900		mg/kg	9.2	2.8	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Chromium, Total	31		mg/kg	0.92	0.18	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Cobalt, Total	8.4		mg/kg	1.8	0.46	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Copper, Total	180		mg/kg	0.92	0.18	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Iron, Total	22000		mg/kg	4.6	1.8	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Lead, Total	20		mg/kg	4.6	0.18	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Magnesium, Total	2800		mg/kg	9.2	0.92	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Manganese, Total	360		mg/kg	0.92	0.18	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Mercury, Total	0.02	J	mg/kg	0.08	0.02	1	08/29/15 13:02	08/31/15 17:42	EPA 7471B	1,7471B	DB
Nickel, Total	17		mg/kg	2.3	0.37	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Potassium, Total	2000		mg/kg	230	37.	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Selenium, Total	ND		mg/kg	1.8	0.28	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Silver, Total	ND		mg/kg	0.92	0.18	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Sodium, Total	160	J	mg/kg	180	28.	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Thallium, Total	ND		mg/kg	1.8	0.37	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Vanadium, Total	36		mg/kg	0.92	0.09	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC
Zinc, Total	99		mg/kg	4.6	0.64	2	09/02/15 06:40	09/03/15 13:00	EPA 3050B	1,6010C	MC

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-02 Date Collected: 08/28/15 08:00

Client ID: DUP-082815 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	7300		mg/kg	9.0	1.8	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Antimony, Total	ND		mg/kg	4.5	0.72	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Arsenic, Total	1.9		mg/kg	0.90	0.18	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Barium, Total	50		mg/kg	0.90	0.27	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Beryllium, Total	0.25	J	mg/kg	0.45	0.09	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Cadmium, Total	0.56	J	mg/kg	0.90	0.06	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Calcium, Total	1800		mg/kg	9.0	2.7	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Chromium, Total	21		mg/kg	0.90	0.18	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Cobalt, Total	6.3		mg/kg	1.8	0.45	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Copper, Total	150		mg/kg	0.90	0.18	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Iron, Total	17000		mg/kg	4.5	1.8	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Lead, Total	11		mg/kg	4.5	0.18	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Magnesium, Total	2000		mg/kg	9.0	0.90	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Manganese, Total	290		mg/kg	0.90	0.18	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Mercury, Total	0.02	J	mg/kg	0.08	0.02	1	08/29/15 13:02	08/31/15 17:44	EPA 7471B	1,7471B	DB
Nickel, Total	12		mg/kg	2.2	0.36	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Potassium, Total	1600		mg/kg	220	36.	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Selenium, Total	ND		mg/kg	1.8	0.27	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Silver, Total	ND		mg/kg	0.90	0.18	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Sodium, Total	110	J	mg/kg	180	27.	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Thallium, Total	ND		mg/kg	1.8	0.36	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Vanadium, Total	26		mg/kg	0.90	0.09	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC
Zinc, Total	59		mg/kg	4.5	0.63	2	09/02/15 06:40	09/03/15 13:04	EPA 3050B	1,6010C	MC

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-03 Date Collected: 08/28/15 10:40

Client ID: SB-06/0-2 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 95%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	7000		mg/kg	8.4	1.7	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Antimony, Total	ND		mg/kg	4.2	0.67	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Arsenic, Total	ND		mg/kg	0.84	0.17	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Barium, Total	69		mg/kg	0.84	0.25	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Beryllium, Total	0.20	J	mg/kg	0.42	0.08	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Cadmium, Total	0.44	J	mg/kg	0.84	0.06	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Calcium, Total	890		mg/kg	8.4	2.5	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Chromium, Total	37		mg/kg	0.84	0.17	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Cobalt, Total	6.9		mg/kg	1.7	0.42	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Copper, Total	13		mg/kg	0.84	0.17	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Iron, Total	14000		mg/kg	4.2	1.7	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Lead, Total	ND		mg/kg	4.2	0.17	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Magnesium, Total	3600		mg/kg	8.4	0.84	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Manganese, Total	260		mg/kg	0.84	0.17	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Mercury, Total	ND		mg/kg	0.07	0.02	1	08/29/15 13:02	08/31/15 17:46	EPA 7471B	1,7471B	DB
Nickel, Total	34		mg/kg	2.1	0.33	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Potassium, Total	2400		mg/kg	210	33.	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Selenium, Total	ND		mg/kg	1.7	0.25	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Silver, Total	ND		mg/kg	0.84	0.17	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Sodium, Total	180		mg/kg	170	25.	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Thallium, Total	ND		mg/kg	1.7	0.33	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Vanadium, Total	24		mg/kg	0.84	0.08	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC
Zinc, Total	22		mg/kg	4.2	0.58	2	09/02/15 06:40	09/03/15 13:08	EPA 3050B	1,6010C	MC

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-04 Date Collected: 08/28/15 09:41

Client ID: SB-01/0-2 Date Received: 08/28/15

Sample Location: 133-31 39TH AVE FLUSHING, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 92%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	6900		mg/kg	8.6	1.7	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Antimony, Total	ND		mg/kg	4.3	0.68	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Arsenic, Total	0.38	J	mg/kg	0.86	0.17	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Barium, Total	59		mg/kg	0.86	0.26	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Beryllium, Total	0.15	J	mg/kg	0.43	0.09	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Cadmium, Total	0.47	J	mg/kg	0.86	0.06	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Calcium, Total	1400		mg/kg	8.6	2.6	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Chromium, Total	17		mg/kg	0.86	0.17	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Cobalt, Total	5.7		mg/kg	1.7	0.43	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Copper, Total	14		mg/kg	0.86	0.17	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Iron, Total	16000		mg/kg	4.3	1.7	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Lead, Total	14		mg/kg	4.3	0.17	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Magnesium, Total	2400		mg/kg	8.6	0.86	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Manganese, Total	260		mg/kg	0.86	0.17	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Mercury, Total	0.05	J	mg/kg	0.07	0.02	1	08/29/15 13:02	08/31/15 17:51	EPA 7471B	1,7471B	DB
Nickel, Total	12		mg/kg	2.1	0.34	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Potassium, Total	1900		mg/kg	210	34.	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Selenium, Total	ND		mg/kg	1.7	0.26	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Silver, Total	ND		mg/kg	0.86	0.17	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Sodium, Total	330		mg/kg	170	26.	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Thallium, Total	ND		mg/kg	1.7	0.34	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Vanadium, Total	22		mg/kg	0.86	0.09	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC
Zinc, Total	28		mg/kg	4.3	0.60	2	09/02/15 06:40	09/03/15 12:45	EPA 3050B	1,6010C	MC

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-04 Batch: WG816806-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	08/29/15 13:02	08/31/15 17:15	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-04 Batch: WG817740-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Antimony, Total	ND		mg/kg	2.0	0.32	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Arsenic, Total	ND		mg/kg	0.40	0.08	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Barium, Total	ND		mg/kg	0.40	0.12	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Beryllium, Total	ND		mg/kg	0.20	0.04	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Cadmium, Total	ND		mg/kg	0.40	0.03	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Calcium, Total	ND		mg/kg	4.0	1.2	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Chromium, Total	ND		mg/kg	0.40	0.08	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Cobalt, Total	ND		mg/kg	0.80	0.20	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Copper, Total	ND		mg/kg	0.40	0.08	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Iron, Total	ND		mg/kg	2.0	0.80	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Lead, Total	ND		mg/kg	2.0	0.08	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Magnesium, Total	ND		mg/kg	4.0	0.40	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Manganese, Total	ND		mg/kg	0.40	0.08	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Nickel, Total	ND		mg/kg	1.0	0.16	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Potassium, Total	ND		mg/kg	100	16.	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Selenium, Total	ND		mg/kg	0.80	0.12	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Silver, Total	ND		mg/kg	0.40	0.08	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Sodium, Total	ND		mg/kg	80	12.	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Thallium, Total	ND		mg/kg	0.80	0.16	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Vanadium, Total	ND		mg/kg	0.40	0.04	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC
Zinc, Total	ND		mg/kg	2.0	0.28	1	09/02/15 06:40	09/03/15 12:03	1,6010C	MC

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 Batch: WG816806-2 SRM Lot Number: D088-540								
Mercury, Total	75		-		72-128	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 Batch: WG817740-2 SRM Lot Number: D088-540					
Aluminum, Total	79	-	48-151	-	
Antimony, Total	178	-	1-208	-	
Arsenic, Total	105	-	79-121	-	
Barium, Total	99	-	83-117	-	
Beryllium, Total	99	-	83-117	-	
Cadmium, Total	100	-	83-117	-	
Calcium, Total	92	-	81-119	-	
Chromium, Total	101	-	80-120	-	
Cobalt, Total	92	-	84-115	-	
Copper, Total	115	-	81-118	-	
Iron, Total	89	-	45-155	-	
Lead, Total	98	-	81-117	-	
Magnesium, Total	88	-	76-124	-	
Manganese, Total	91	-	81-118	-	
Nickel, Total	102	-	83-117	-	
Potassium, Total	93	-	71-129	-	
Selenium, Total	102	-	78-122	-	
Silver, Total	100	-	75-124	-	
Sodium, Total	97	-	72-127	-	
Thallium, Total	95	-	80-120	-	
Vanadium, Total	97	-	78-122	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 Batch: WG817740-2 SRM Lot Number: D088-540					
Zinc, Total	97	-	82-118	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG816806-3 WG816806-4 QC Sample: L1521070-04 Client ID: SB-01/0-2												
Mercury, Total	0.05J	0.145	0.18	**124**	Q	0.16	112		80-120	12		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery		Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG817740-3 WG817740-4 QC Sample: L1521070-04 Client ID: SB-01/0-2											
Aluminum, Total	6900	170	7000	**59**	Q	7000	**57**	Q	75-125	0	20
Antimony, Total	ND	42.6	34	80		37	85		75-125	8	20
Arsenic, Total	0.38J	10.2	10	98		11	105		75-125	10	20
Barium, Total	59.	170	230	100		230	98		75-125	0	20
Beryllium, Total	0.15J	4.26	4.2	98		4.5	103		75-125	7	20
Cadmium, Total	0.47J	4.35	4.9	113		5.1	115		75-125	4	20
Calcium, Total	1400	853	2100	82		2400	115		75-125	13	20
Chromium, Total	17.	17	33	94		34	98		75-125	3	20
Cobalt, Total	5.7	42.6	44	90		45	90		75-125	2	20
Copper, Total	14.	21.3	34	94		36	101		75-125	6	20
Iron, Total	16000	85.3	15000	**0**	Q	15000	**0**	Q	75-125	0	20
Lead, Total	14.	43.5	48	78		50	81		75-125	4	20
Magnesium, Total	2400	853	3200	94		3200	92		75-125	0	20
Manganese, Total	260	42.6	300	94		280	**46**	Q	75-125	7	20
Nickel, Total	12.	42.6	51	91		53	94		75-125	4	20
Potassium, Total	1900	853	2700	94		2800	103		75-125	4	20
Selenium, Total	ND	10.2	10	98		10	96		75-125	0	20
Silver, Total	ND	25.6	25	98		26	100		75-125	4	20
Sodium, Total	330	853	1300	114		1300	111		75-125	0	20
Thallium, Total	ND	10.2	8.4	82		8.7	83		75-125	4	20
Vanadium, Total	22.	42.6	63	96		65	99		75-125	3	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG817740-3 WG817740-4 QC Sample: L1521070-04 Client ID: SB-01/0-2									
Zinc, Total	28.	42.6	67	91	70	96	75-125	4	20

INORGANICS
&
MISCELLANEOUS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-01
Client ID: SB-09/0-2
Sample Location: 133-31 39TH AVE FLUSHING, NY
Matrix: Soil

Date Collected: 08/28/15 08:38
Date Received: 08/28/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	86.2		%	0.100	NA	1	-	08/29/15 01:56	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-02
Client ID: DUP-082815
Sample Location: 133-31 39TH AVE FLUSHING, NY
Matrix: Soil

Date Collected: 08/28/15 08:00
Date Received: 08/28/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.8		%	0.100	NA	1	-	08/29/15 01:56	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-03
Client ID: SB-06/0-2
Sample Location: 133-31 39TH AVE FLUSHING, NY
Matrix: Soil

Date Collected: 08/28/15 10:40
Date Received: 08/28/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	95.0		%	0.100	NA	1	-	08/29/15 01:56	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

SAMPLE RESULTS

Lab ID: L1521070-04
Client ID: SB-01/0-2
Sample Location: 133-31 39TH AVE FLUSHING, NY
Matrix: Soil

Date Collected: 08/28/15 09:41
Date Received: 08/28/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	91.7		%	0.100	NA	1	-	08/29/15 01:56	30,2540G	RT

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG816793-1 QC Sample: L1520809-01 Client ID: DUP Sample						
Solids, Total	17.1	16.7	%	2		20

Project Name: TWO FULTON SQUARE
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Lab Number: L1521070
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Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information	Custody Seal
Cooler	
A	Absent
B	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1521070-01A	5 gram Encore Sampler	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1521070-01B	5 gram Encore Sampler	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1521070-01C	5 gram Encore Sampler	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1521070-01D	Glass 250ml/8oz unpreserved	A	N/A	3.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),ENCORE(),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1521070-01E	Plastic 2oz unpreserved for TS	A	N/A	3.3	Y	Absent	TS(7)
L1521070-01X	Vial MeOH preserved split	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1521070-01Y	Vial Water preserved split	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1521070-01Z	Vial Water preserved split	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1521070-02A	5 gram Encore Sampler	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1521070-02B	5 gram Encore Sampler	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1521070-02C	5 gram Encore Sampler	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1521070-02D	Glass 250ml/8oz unpreserved	A	N/A	3.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),ENCORE(),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1521070-02E	Plastic 2oz unpreserved for TS	A	N/A	3.3	Y	Absent	TS(7)
L1521070-02X	Vial MeOH preserved split	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1521070-02Y	Vial Water preserved split	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1521070-02Z	Vial Water preserved split	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1521070-03A	5 gram Encore Sampler	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1521070-03B	5 gram Encore Sampler	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1521070-03C	5 gram Encore Sampler	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(2)
L1521070-03D	Glass 250ml/8oz unpreserved	A	N/A	3.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),ENCORE(),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1521070-03E	Plastic 2oz unpreserved for TS	A	N/A	3.3	Y	Absent	TS(7)
L1521070-03X	Vial MeOH preserved split	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1521070-03Y	Vial Water preserved split	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1521070-03Z	Vial Water preserved split	A	N/A	3.3	Y	Absent	NYTCL-8260HLW(14)
L1521070-04A	5 gram Encore Sampler	B	N/A	3.7	Y	Absent	NYTCL-8260HLW(2)
L1521070-04A1	5 gram Encore Sampler	B	N/A	3.7	Y	Absent	NYTCL-8260HLW(2)
L1521070-04A2	5 gram Encore Sampler	B	N/A	3.7	Y	Absent	NYTCL-8260HLW(2)
L1521070-04B	5 gram Encore Sampler	B	N/A	3.7	Y	Absent	NYTCL-8260HLW(2)
L1521070-04B1	5 gram Encore Sampler	B	N/A	3.7	Y	Absent	NYTCL-8260HLW(2)
L1521070-04B2	5 gram Encore Sampler	B	N/A	3.7	Y	Absent	NYTCL-8260HLW(2)
L1521070-04C	5 gram Encore Sampler	B	N/A	3.7	Y	Absent	NYTCL-8260HLW(2)
L1521070-04C1	5 gram Encore Sampler	B	N/A	3.7	Y	Absent	NYTCL-8260HLW(2)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1521070-04C2	5 gram Encore Sampler	B	N/A	3.7	Y	Absent	NYTCL-8260HLW(2)
L1521070-04D	Glass 250ml/8oz unpreserved	B	N/A	3.7	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),ENCORE(),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),MS/MSD(),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1521070-04D1	Glass 250ml/8oz unpreserved	B	N/A	3.7	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),ENCORE(),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),MS/MSD(),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1521070-04D2	Glass 250ml/8oz unpreserved	B	N/A	3.7	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),ENCORE(),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),MS/MSD(),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1521070-04E	Plastic 2oz unpreserved for TS	B	N/A	3.7	Y	Absent	TS(7)
L1521070-04E1	Plastic 2oz unpreserved for TS	B	N/A	3.7	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),ENCORE(),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),MS/MSD(),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521070
Report Date: 09/04/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1521070-04E2	Plastic 2oz unpreserved for TS	B	N/A	3.7	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),ENCORE(),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),MS/MSD(),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1521070-04X	Vial MeOH preserved split	B	N/A	3.7	Y	Absent	NYTCL-8260HLW(14)
L1521070-04Y	Vial Water preserved split	B	N/A	3.7	Y	Absent	NYTCL-8260HLW(14)
L1521070-04Z	Vial Water preserved split	B	N/A	3.7	Y	Absent	NYTCL-8260HLW(14)
L1521070-04Z1	Vial Water preserved split	B	N/A	3.7	Y	Absent	NYTCL-8260HLW(14)
L1521070-05A	Vial HCl preserved	B	N/A	3.7	Y	Absent	NYTCL-8260(14)
L1521070-05B	Vial HCl preserved	B	N/A	3.7	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1521070
Project Number:	1633.0008Y002	**Report Date:**	09/04/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1	- The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A	- Spectra identified as "Aldol Condensation Product".
B	- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
C	- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1521070

Project Number: 1633.0008Y002 **Report Date:** 09/04/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1521070
Project Number:	1633.0008Y002	**Report Date:**	09/04/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility
EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.
EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.
EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F,**
EPA 353.2: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

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Date Rec'd in Lab: 8/28/15

ALPHA Job #: L1521070

Client Information
Client: Roux Associates, Inc
Address: 209 Shafter St
Islandia, NY 11749
Phone: (631) 232-2600
Fax: (631) 238-9898
Email: jcollins@rouxinc.com

Project Information
Project Name: Two Fulton Square
Project Location: 133-31 39th Ave, Flushing, NY
Project #: 1633.0068Y002
(Use Project name as Project #) ☐
Project Manager: Roux: Jessica Collins / Alpha: Karyn Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☐ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information
☒ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☐ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TCL PCBs	TAL Metals				Sample Specific Comments	Total Bottle
21070 -01	SB-09/D-2	8-28-15	838	S	MBL	X	X	X	X	X					5
02	DUP-082815	8-28-15	800	S	MBL	X	X	X	X	X					5
03	SB-06/0-2	8-28-15	1004	S	MBL	X	X	X	X	X					5
04	SB-01/0-2	8-28-15	0941	S	MBL	X	X	X	X	X				TRIPLICATE MS/MSD	15
05	Trip Blank	8-28-15	—	S	KS	X									2

Container Type	E	A	A	A	A			
Preservative	A	A	A	A	A			

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
[illegible]	8-28-15 1455	[illegible]	8-28-15 1455
[illegible]	8-28-15 2245	Tom Tasen	8-28-15 2245
Tom Tasen	8-28-15 2245	[illegible] Mellner	8/28/15 2245

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1521458
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	09/11/15

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Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1521458-01	SB-08/0-2	SOIL	133-31 39TH AVE., FLUSHING, NY	09/01/15 12:44	09/02/15
L1521458-02	TRIP BLANK	WATER	133-31 39TH AVE., FLUSHING, NY	09/01/15 16:00	09/02/15
L1521458-03	SB-10/0-2	SOIL	133-31 39TH AVE., FLUSHING, NY	09/02/15 10:40	09/02/15

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458
Project Number: 1633.0008Y002 **Report Date:** 09/11/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1521458
Project Number:	1633.0008Y002	**Report Date:**	09/11/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Metals

L1521458-01 and -03: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Michelle M. Morris

Title: Technical Director/Representative Date: 09/11/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID:	L1521458-01	Date Collected:	09/01/15 12:44
Client ID:	SB-08/0-2	Date Received:	09/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/09/15 16:55		
Analyst:	BN		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.3	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.10	1
Chloroform	ND		ug/kg	1.8	0.45	1
Carbon tetrachloride	ND		ug/kg	1.2	0.25	1
1,2-Dichloropropane	ND		ug/kg	4.2	0.28	1
Dibromochloromethane	ND		ug/kg	1.2	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.37	1
Tetrachloroethene	ND		ug/kg	1.2	0.17	1
Chlorobenzene	ND		ug/kg	1.2	0.42	1
Trichlorofluoromethane	ND		ug/kg	6.0	0.47	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.14	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.13	1
Bromodichloromethane	ND		ug/kg	1.2	0.21	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.15	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	6.0	0.17	1
Bromoform	ND		ug/kg	4.8	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	0.31	J	ug/kg	1.8	0.24	1
Ethylbenzene	ND		ug/kg	1.2	0.15	1
Chloromethane	ND		ug/kg	6.0	0.36	1
Bromomethane	ND		ug/kg	2.4	0.41	1
Vinyl chloride	ND		ug/kg	2.4	0.14	1
Chloroethane	ND		ug/kg	2.4	0.38	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.26	1
Trichloroethene	ND		ug/kg	1.2	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	6.0	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID: L1521458-01 Date Collected: 09/01/15 12:44

Client ID: SB-08/0-2 Date Received: 09/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.0	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	6.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.10	1
p/m-Xylene	ND		ug/kg	2.4	0.24	1
o-Xylene	ND		ug/kg	2.4	0.21	1
Xylenes, Total	ND		ug/kg	2.4	0.21	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.17	1
Dibromomethane	ND		ug/kg	12	0.20	1
Styrene	ND		ug/kg	2.4	0.49	1
Dichlorodifluoromethane	ND		ug/kg	12	0.23	1
Acetone	5.0	J	ug/kg	12	1.2	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	ND		ug/kg	12	0.33	1
Vinyl acetate	ND		ug/kg	12	0.16	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.30	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.20	1
2-Hexanone	ND		ug/kg	12	0.81	1
Bromochloromethane	ND		ug/kg	6.0	0.33	1
2,2-Dichloropropane	ND		ug/kg	6.0	0.27	1
1,2-Dibromoethane	ND		ug/kg	4.8	0.21	1
1,3-Dichloropropane	ND		ug/kg	6.0	0.18	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.38	1
Bromobenzene	ND		ug/kg	6.0	0.25	1
n-Butylbenzene	ND		ug/kg	1.2	0.14	1
sec-Butylbenzene	ND		ug/kg	1.2	0.15	1
tert-Butylbenzene	ND		ug/kg	6.0	0.16	1
o-Chlorotoluene	ND		ug/kg	6.0	0.19	1
p-Chlorotoluene	ND		ug/kg	6.0	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.0	0.48	1
Hexachlorobutadiene	ND		ug/kg	6.0	0.28	1
Isopropylbenzene	ND		ug/kg	1.2	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.15	1
Naphthalene	ND		ug/kg	6.0	0.17	1
Acrylonitrile	ND		ug/kg	12	0.62	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.0	0.18	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.0	0.22	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.0	0.17	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID: L1521458-01 Date Collected: 09/01/15 12:44

Client ID: SB-08/0-2 Date Received: 09/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.0	0.17	1
1,4-Dioxane	ND		ug/kg	120	17.	1
p-Diethylbenzene	ND		ug/kg	4.8	0.19	1
p-Ethyltoluene	ND		ug/kg	4.8	0.15	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.8	0.16	1
Ethyl ether	ND		ug/kg	6.0	0.32	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.0	0.47	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	122		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	108		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID:	L1521458-02	Date Collected:	09/01/15 16:00
Client ID:	TRIP BLANK	Date Received:	09/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/06/15 01:30		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID: L1521458-02 Date Collected: 09/01/15 16:00

Client ID: TRIP BLANK Date Received: 09/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID: L1521458-02 Date Collected: 09/01/15 16:00

Client ID: TRIP BLANK Date Received: 09/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	92		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID:	L1521458-03	Date Collected:	09/02/15 10:40
Client ID:	SB-10/0-2	Date Received:	09/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/09/15 17:20		
Analyst:	BN		
Percent Solids:	96%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.3	1
1,1-Dichloroethane	ND		ug/kg	1.7	0.10	1
Chloroform	ND		ug/kg	1.7	0.43	1
Carbon tetrachloride	ND		ug/kg	1.2	0.24	1
1,2-Dichloropropane	ND		ug/kg	4.0	0.26	1
Dibromochloromethane	ND		ug/kg	1.2	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	0.35	1
Tetrachloroethene	ND		ug/kg	1.2	0.16	1
Chlorobenzene	ND		ug/kg	1.2	0.40	1
Trichlorofluoromethane	ND		ug/kg	5.8	0.45	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.13	1
Bromodichloromethane	ND		ug/kg	1.2	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	5.8	0.16	1
Bromoform	ND		ug/kg	4.6	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	0.29	J	ug/kg	1.7	0.22	1
Ethylbenzene	ND		ug/kg	1.2	0.15	1
Chloromethane	ND		ug/kg	5.8	0.34	1
Bromomethane	ND		ug/kg	2.3	0.39	1
Vinyl chloride	ND		ug/kg	2.3	0.14	1
Chloroethane	ND		ug/kg	2.3	0.36	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.24	1
Trichloroethene	ND		ug/kg	1.2	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.8	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID: L1521458-03 Date Collected: 09/02/15 10:40

Client ID: SB-10/0-2 Date Received: 09/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.8	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	5.8	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.10	1
p/m-Xylene	ND		ug/kg	2.3	0.23	1
o-Xylene	ND		ug/kg	2.3	0.20	1
Xylenes, Total	ND		ug/kg	2.3	0.20	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.16	1
Dibromomethane	ND		ug/kg	12	0.19	1
Styrene	ND		ug/kg	2.3	0.46	1
Dichlorodifluoromethane	ND		ug/kg	12	0.22	1
Acetone	4.8	J	ug/kg	12	1.2	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	ND		ug/kg	12	0.31	1
Vinyl acetate	ND		ug/kg	12	0.15	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.28	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.19	1
2-Hexanone	ND		ug/kg	12	0.77	1
Bromochloromethane	ND		ug/kg	5.8	0.32	1
2,2-Dichloropropane	ND		ug/kg	5.8	0.26	1
1,2-Dibromoethane	ND		ug/kg	4.6	0.20	1
1,3-Dichloropropane	ND		ug/kg	5.8	0.17	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.37	1
Bromobenzene	ND		ug/kg	5.8	0.24	1
n-Butylbenzene	ND		ug/kg	1.2	0.13	1
sec-Butylbenzene	ND		ug/kg	1.2	0.14	1
tert-Butylbenzene	ND		ug/kg	5.8	0.16	1
o-Chlorotoluene	ND		ug/kg	5.8	0.18	1
p-Chlorotoluene	ND		ug/kg	5.8	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.8	0.46	1
Hexachlorobutadiene	ND		ug/kg	5.8	0.26	1
Isopropylbenzene	ND		ug/kg	1.2	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.14	1
Naphthalene	ND		ug/kg	5.8	0.16	1
Acrylonitrile	ND		ug/kg	12	0.59	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.8	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.8	0.21	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.8	0.16	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID: L1521458-03 Date Collected: 09/02/15 10:40

Client ID: SB-10/0-2 Date Received: 09/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.8	0.16	1
1,4-Dioxane	ND		ug/kg	120	17.	1
p-Diethylbenzene	ND		ug/kg	4.6	0.18	1
p-Ethyltoluene	ND		ug/kg	4.6	0.14	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.6	0.15	1
Ethyl ether	ND		ug/kg	5.8	0.30	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.8	0.45	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	123		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	111		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/05/15 16:02
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG819029-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/05/15 16:02
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG819029-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/05/15 16:02
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG819029-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	90		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/09/15 08:49
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,03 Batch: WG819928-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21
Trichloroethene	ND		ug/kg	1.0	0.12

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/09/15 08:49
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,03 Batch: WG819928-3					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	2.9	J	ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14
o-Chlorotoluene	ND		ug/kg	5.0	0.16

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/09/15 08:49
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,03 Batch: WG819928-3					
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,4-Dioxane	ND		ug/kg	100	14.
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	104		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG819029-1 WG819029-2								
Methylene chloride	101		96		70-130	5		20
1,1-Dichloroethane	103		97		70-130	6		20
Chloroform	95		87		70-130	9		20
Carbon tetrachloride	125		120		63-132	4		20
1,2-Dichloropropane	95		91		70-130	4		20
Dibromochloromethane	84		80		63-130	5		20
1,1,2-Trichloroethane	96		94		70-130	2		20
Tetrachloroethene	88		85		70-130	3		20
Chlorobenzene	86		84		75-130	2		20
Trichlorofluoromethane	90		87		62-150	3		20
1,2-Dichloroethane	95		92		70-130	3		20
1,1,1-Trichloroethane	91		88		67-130	3		20
Bromodichloromethane	88		85		67-130	3		20
trans-1,3-Dichloropropene	80		77		70-130	4		20
cis-1,3-Dichloropropene	80		77		70-130	4		20
1,1-Dichloropropene	92		86		70-130	7		20
Bromoform	88		83		54-136	6		20
1,1,2,2-Tetrachloroethane	101		100		67-130	1		20
Benzene	91		87		70-130	4		20
Toluene	90		87		70-130	3		20
Ethylbenzene	90		88		70-130	2		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG819029-1 WG819029-2								
Chloromethane	68		69		64-130	1		20
Bromomethane	74		74		39-139	0		20
Vinyl chloride	82		80		55-140	2		20
Chloroethane	128		132		55-138	3		20
1,1-Dichloroethene	90		86		61-145	5		20
trans-1,2-Dichloroethene	92		85		70-130	8		20
Trichloroethene	91		90		70-130	1		20
1,2-Dichlorobenzene	88		86		70-130	2		20
1,3-Dichlorobenzene	88		84		70-130	5		20
1,4-Dichlorobenzene	88		84		70-130	5		20
Methyl tert butyl ether	101		100		63-130	1		20
p/m-Xylene	90		87		70-130	3		20
o-Xylene	87		85		70-130	2		20
cis-1,2-Dichloroethene	92		88		70-130	4		20
Dibromomethane	94		91		70-130	3		20
1,2,3-Trichloropropane	100		99		64-130	1		20
Acrylonitrile	110		107		70-130	3		20
Styrene	79		77		70-130	3		20
Dichlorodifluoromethane	95		92		36-147	3		20
Acetone	145		148		58-148	2		20
Carbon disulfide	105		95		51-130	10		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG819029-1 WG819029-2								
2-Butanone	**148**	Q	**155**	Q	63-138	5		20
Vinyl acetate	85		87		70-130	2		20
4-Methyl-2-pentanone	108		109		59-130	1		20
2-Hexanone	116		116		57-130	0		20
Bromochloromethane	103		96		70-130	7		20
2,2-Dichloropropane	**144**	Q	**137**	Q	63-133	5		20
1,2-Dibromoethane	93		92		70-130	1		20
1,3-Dichloropropane	93		91		70-130	2		20
1,1,1,2-Tetrachloroethane	84		80		64-130	5		20
Bromobenzene	89		86		70-130	3		20
n-Butylbenzene	96		90		53-136	6		20
sec-Butylbenzene	96		91		70-130	5		20
tert-Butylbenzene	92		86		70-130	7		20
o-Chlorotoluene	91		88		70-130	3		20
p-Chlorotoluene	94		89		70-130	5		20
1,2-Dibromo-3-chloropropane	105		105		41-144	0		20
Hexachlorobutadiene	98		92		63-130	6		20
Isopropylbenzene	90		87		70-130	3		20
p-Isopropyltoluene	94		88		70-130	7		20
Naphthalene	112		119		70-130	6		20
n-Propylbenzene	98		93		69-130	5		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG819029-1 WG819029-2								
1,2,3-Trichlorobenzene	111		113		70-130	2		20
1,2,4-Trichlorobenzene	101		99		70-130	2		20
1,3,5-Trimethylbenzene	93		88		64-130	6		20
1,2,4-Trimethylbenzene	93		89		70-130	4		20
1,4-Dioxane	105		92		56-162	13		20
p-Diethylbenzene	90		86		70-130	5		20
p-Ethyltoluene	91		88		70-130	3		20
1,2,4,5-Tetramethylbenzene	91		85		70-130	7		20
Ethyl ether	104		97		59-134	7		20
trans-1,4-Dichloro-2-butene	95		91		70-130	4		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	95		94		70-130
Toluene-d8	94		95		70-130
4-Bromofluorobenzene	100		98		70-130
Dibromofluoromethane	96		91		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,03 Batch: WG819928-1 WG819928-2								
Methylene chloride	79		78		70-130	1		30
1,1-Dichloroethane	90		91		70-130	1		30
Chloroform	102		103		70-130	1		30
Carbon tetrachloride	115		115		70-130	0		30
1,2-Dichloropropane	89		90		70-130	1		30
Dibromochloromethane	106		106		70-130	0		30
2-Chloroethylvinyl ether	87		94		70-130	8		30
1,1,2-Trichloroethane	97		98		70-130	1		30
Tetrachloroethene	100		101		70-130	1		30
Chlorobenzene	98		99		70-130	1		30
Trichlorofluoromethane	98		100		70-139	2		30
1,2-Dichloroethane	105		106		70-130	1		30
1,1,1-Trichloroethane	106		109		70-130	3		30
Bromodichloromethane	110		111		70-130	1		30
trans-1,3-Dichloropropene	106		106		70-130	0		30
cis-1,3-Dichloropropene	100		101		70-130	1		30
1,1-Dichloropropene	93		97		70-130	4		30
Bromoform	106		109		70-130	3		30
1,1,2,2-Tetrachloroethane	90		94		70-130	4		30
Benzene	86		88		70-130	2		30
Toluene	90		92		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,03 Batch: WG819928-1 WG819928-2								
Ethylbenzene	102		104		70-130	2		30
Chloromethane	65		65		52-130	0		30
Bromomethane	105		101		57-147	4		30
Vinyl chloride	83		84		67-130	1		30
Chloroethane	95		93		50-151	2		30
1,1-Dichloroethene	77		78		65-135	1		30
trans-1,2-Dichloroethene	79		82		70-130	4		30
Trichloroethene	97		98		70-130	1		30
1,2-Dichlorobenzene	100		101		70-130	1		30
1,3-Dichlorobenzene	102		103		70-130	1		30
1,4-Dichlorobenzene	102		102		70-130	0		30
Methyl tert butyl ether	89		92		66-130	3		30
p/m-Xylene	102		105		70-130	3		30
o-Xylene	102		103		70-130	1		30
cis-1,2-Dichloroethene	85		86		70-130	1		30
Dibromomethane	100		98		70-130	2		30
Styrene	104		104		70-130	0		30
Dichlorodifluoromethane	86		85		30-146	1		30
Acetone	116		117		54-140	1		30
Carbon disulfide	78		81		59-130	4		30
2-Butanone	96		99		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,03 Batch: WG819928-1 WG819928-2								
Vinyl acetate	92		92		70-130	0		30
4-Methyl-2-pentanone	81		84		70-130	4		30
1,2,3-Trichloropropane	99		103		68-130	4		30
2-Hexanone	86		94		70-130	9		30
Bromochloromethane	92		93		70-130	1		30
2,2-Dichloropropane	105		106		70-130	1		30
1,2-Dibromoethane	93		94		70-130	1		30
1,3-Dichloropropane	95		98		69-130	3		30
1,1,1,2-Tetrachloroethane	110		109		70-130	1		30
Bromobenzene	97		99		70-130	2		30
n-Butylbenzene	108		110		70-130	2		30
sec-Butylbenzene	104		107		70-130	3		30
tert-Butylbenzene	104		108		70-130	4		30
o-Chlorotoluene	109		109		70-130	0		30
p-Chlorotoluene	105		106		70-130	1		30
1,2-Dibromo-3-chloropropane	94		98		68-130	4		30
Hexachlorobutadiene	118		121		67-130	3		30
Isopropylbenzene	107		110		70-130	3		30
p-Isopropyltoluene	105		107		70-130	2		30
Naphthalene	94		99		70-130	5		30
Acrylonitrile	79		85		70-130	7		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,03 Batch: WG819928-1 WG819928-2								
Isopropyl Ether	82		83		66-130	1		30
tert-Butyl Alcohol	85		97		70-130	13		30
n-Propylbenzene	102		105		70-130	3		30
1,2,3-Trichlorobenzene	109		108		70-130	1		30
1,2,4-Trichlorobenzene	111		112		70-130	1		30
1,3,5-Trimethylbenzene	106		108		70-130	2		30
1,2,4-Trimethylbenzene	107		108		70-130	1		30
Methyl Acetate	75		77		51-146	3		30
Ethyl Acetate	81		89		70-130	9		30
Acrolein	**44**	Q	**42**	Q	70-130	5		30
Cyclohexane	80		83		59-142	4		30
1,4-Dioxane	92		102		65-136	10		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	88		91		50-139	3		30
p-Diethylbenzene	111		114		70-130	3		30
p-Ethyltoluene	109		113		70-130	4		30
1,2,4,5-Tetramethylbenzene	114		117		70-130	3		30
Tetrahydrofuran	81		83		66-130	2		30
Ethyl ether	75		80		67-130	6		30
trans-1,4-Dichloro-2-butene	113		121		70-130	7		30
Methyl cyclohexane	91		91		70-130	0		30
Ethyl-Tert-Butyl-Ether	93		94		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,03 Batch: WG819928-1 WG819928-2								
Tertiary-Amyl Methyl Ether	95		97		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	117		118		70-130
Toluene-d8	100		100		70-130
4-Bromofluorobenzene	101		102		70-130
Dibromofluoromethane	109		107		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID:	L1521458-01	Date Collected:	09/01/15 12:44
Client ID:	SB-08/0-2	Date Received:	09/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/06/15 17:06
Analytical Date:	09/09/15 22:46		
Analyst:	AS		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	37.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	59.	1
Hexachlorobenzene	ND		ug/kg	110	33.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	50.	1
2-Chloronaphthalene	ND		ug/kg	180	58.	1
1,2-Dichlorobenzene	ND		ug/kg	180	59.	1
1,3-Dichlorobenzene	ND		ug/kg	180	56.	1
1,4-Dichlorobenzene	ND		ug/kg	180	54.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	39.	1
2,6-Dinitrotoluene	ND		ug/kg	180	46.	1
Fluoranthene	ND		ug/kg	110	33.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	54.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	41.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	63.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	54.	1
Hexachlorobutadiene	ND		ug/kg	180	50.	1
Hexachlorocyclopentadiene	ND		ug/kg	510	120	1
Hexachloroethane	ND		ug/kg	140	33.	1
Isophorone	ND		ug/kg	160	48.	1
Naphthalene	ND		ug/kg	180	60.	1
Nitrobenzene	ND		ug/kg	160	43.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	38.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	53.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	180	47.	1
Butyl benzyl phthalate	ND		ug/kg	180	35.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	44.	1
Diethyl phthalate	ND		ug/kg	180	38.	1
Dimethyl phthalate	ND		ug/kg	180	46.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID: L1521458-01 Date Collected: 09/01/15 12:44

Client ID: SB-08/0-2 Date Received: 09/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	110	35.	1
Benzo(a)pyrene	ND		ug/kg	140	44.	1
Benzo(b)fluoranthene	ND		ug/kg	110	36.	1
Benzo(k)fluoranthene	ND		ug/kg	110	34.	1
Chrysene	ND		ug/kg	110	35.	1
Acenaphthylene	ND		ug/kg	140	34.	1
Anthracene	ND		ug/kg	110	30.	1
Benzo(ghi)perylene	ND		ug/kg	140	37.	1
Fluorene	ND		ug/kg	180	51.	1
Phenanthrene	ND		ug/kg	110	35.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	35.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	40.	1
Pyrene	ND		ug/kg	110	35.	1
Biphenyl	ND		ug/kg	410	59.	1
4-Chloroaniline	ND		ug/kg	180	47.	1
2-Nitroaniline	ND		ug/kg	180	50.	1
3-Nitroaniline	ND		ug/kg	180	50.	1
4-Nitroaniline	ND		ug/kg	180	48.	1
Dibenzofuran	ND		ug/kg	180	60.	1
2-Methylnaphthalene	ND		ug/kg	220	57.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	56.	1
Acetophenone	ND		ug/kg	180	56.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
P-Chloro-M-Cresol	ND		ug/kg	180	52.	1
2-Chlorophenol	ND		ug/kg	180	54.	1
2,4-Dichlorophenol	ND		ug/kg	160	58.	1
2,4-Dimethylphenol	ND		ug/kg	180	53.	1
2-Nitrophenol	ND		ug/kg	390	56.	1
4-Nitrophenol	ND		ug/kg	250	58.	1
2,4-Dinitrophenol	ND		ug/kg	860	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	66.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	180	53.	1
2-Methylphenol	ND		ug/kg	180	58.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	59.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	58.	1
Benzoic Acid	ND		ug/kg	580	180	1
Benzyl Alcohol	ND		ug/kg	180	55.	1
Carbazole	ND		ug/kg	180	38.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID: L1521458-01 Date Collected: 09/01/15 12:44

Client ID: SB-08/0-2 Date Received: 09/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	89		25-120
Phenol-d6	95		10-120
Nitrobenzene-d5	101		23-120
2-Fluorobiphenyl	93		30-120
2,4,6-Tribromophenol	98		10-136
4-Terphenyl-d14	87		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID:	L1521458-03	Date Collected:	09/02/15 10:40
Client ID:	SB-10/0-2	Date Received:	09/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/06/15 17:06
Analytical Date:	09/09/15 23:11		
Analyst:	AS		
Percent Solids:	96%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	35.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	56.	1
Hexachlorobenzene	ND		ug/kg	100	32.	1
Bis(2-chloroethyl)ether	ND		ug/kg	150	48.	1
2-Chloronaphthalene	ND		ug/kg	170	56.	1
1,2-Dichlorobenzene	ND		ug/kg	170	56.	1
1,3-Dichlorobenzene	ND		ug/kg	170	54.	1
1,4-Dichlorobenzene	ND		ug/kg	170	52.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	45.	1
2,4-Dinitrotoluene	ND		ug/kg	170	37.	1
2,6-Dinitrotoluene	ND		ug/kg	170	44.	1
Fluoranthene	35	J	ug/kg	100	31.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	52.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	39.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	60.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	180	52.	1
Hexachlorobutadiene	ND		ug/kg	170	48.	1
Hexachlorocyclopentadiene	ND		ug/kg	490	110	1
Hexachloroethane	ND		ug/kg	140	31.	1
Isophorone	ND		ug/kg	150	45.	1
Naphthalene	ND		ug/kg	170	56.	1
Nitrobenzene	ND		ug/kg	150	40.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	36.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	51.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	45.	1
Butyl benzyl phthalate	ND		ug/kg	170	33.	1
Di-n-butylphthalate	ND		ug/kg	170	33.	1
Di-n-octylphthalate	ND		ug/kg	170	42.	1
Diethyl phthalate	ND		ug/kg	170	36.	1
Dimethyl phthalate	ND		ug/kg	170	43.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID: L1521458-03 Date Collected: 09/02/15 10:40

Client ID: SB-10/0-2 Date Received: 09/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	33.	1
Benzo(a)pyrene	ND		ug/kg	140	42.	1
Benzo(b)fluoranthene	ND		ug/kg	100	34.	1
Benzo(k)fluoranthene	ND		ug/kg	100	32.	1
Chrysene	ND		ug/kg	100	33.	1
Acenaphthylene	ND		ug/kg	140	32.	1
Anthracene	ND		ug/kg	100	28.	1
Benzo(ghi)perylene	ND		ug/kg	140	35.	1
Fluorene	ND		ug/kg	170	49.	1
Phenanthrene	ND		ug/kg	100	33.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	33.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	38.	1
Pyrene	ND		ug/kg	100	33.	1
Biphenyl	ND		ug/kg	390	56.	1
4-Chloroaniline	ND		ug/kg	170	45.	1
2-Nitroaniline	ND		ug/kg	170	48.	1
3-Nitroaniline	ND		ug/kg	170	47.	1
4-Nitroaniline	ND		ug/kg	170	46.	1
Dibenzofuran	ND		ug/kg	170	57.	1
2-Methylnaphthalene	ND		ug/kg	200	54.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	53.	1
Acetophenone	ND		ug/kg	170	53.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	32.	1
P-Chloro-M-Cresol	ND		ug/kg	170	49.	1
2-Chlorophenol	ND		ug/kg	170	51.	1
2,4-Dichlorophenol	ND		ug/kg	150	55.	1
2,4-Dimethylphenol	ND		ug/kg	170	51.	1
2-Nitrophenol	ND		ug/kg	370	53.	1
4-Nitrophenol	ND		ug/kg	240	55.	1
2,4-Dinitrophenol	ND		ug/kg	820	230	1
4,6-Dinitro-o-cresol	ND		ug/kg	440	62.	1
Pentachlorophenol	ND		ug/kg	140	36.	1
Phenol	ND		ug/kg	170	50.	1
2-Methylphenol	ND		ug/kg	170	55.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	56.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	55.	1
Benzoic Acid	ND		ug/kg	550	170	1
Benzyl Alcohol	ND		ug/kg	170	52.	1
Carbazole	ND		ug/kg	170	37.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID: L1521458-03 Date Collected: 09/02/15 10:40

Client ID: SB-10/0-2 Date Received: 09/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	42		25-120
Phenol-d6	53		10-120
Nitrobenzene-d5	53		23-120
2-Fluorobiphenyl	60		30-120
2,4,6-Tribromophenol	72		10-136
4-Terphenyl-d14	77		18-120

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/09/15 19:03
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 09/06/15 17:06

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,03 Batch: WG819060-1					
Acenaphthene	ND		ug/kg	130	34.
1,2,4-Trichlorobenzene	ND		ug/kg	170	54.
Hexachlorobenzene	ND		ug/kg	100	31.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	170	54.
1,2-Dichlorobenzene	ND		ug/kg	170	54.
1,3-Dichlorobenzene	ND		ug/kg	170	52.
1,4-Dichlorobenzene	ND		ug/kg	170	50.
3,3'-Dichlorobenzidine	ND		ug/kg	170	44.
2,4-Dinitrotoluene	ND		ug/kg	170	36.
2,6-Dinitrotoluene	ND		ug/kg	170	42.
Fluoranthene	ND		ug/kg	100	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	170	50.
4-Bromophenyl phenyl ether	ND		ug/kg	170	38.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.
Hexachlorobutadiene	ND		ug/kg	170	47.
Hexachlorocyclopentadiene	ND		ug/kg	480	110
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	44.
Naphthalene	ND		ug/kg	170	55.
Nitrobenzene	ND		ug/kg	150	40.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	35.
n-Nitrosodi-n-propylamine	ND		ug/kg	170	50.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	44.
Butyl benzyl phthalate	ND		ug/kg	170	32.
Di-n-butylphthalate	ND		ug/kg	170	32.
Di-n-octylphthalate	ND		ug/kg	170	41.
Diethyl phthalate	ND		ug/kg	170	35.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/09/15 19:03
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 09/06/15 17:06

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,03 Batch: WG819060-1					
Dimethyl phthalate	ND		ug/kg	170	42.
Benzo(a)anthracene	ND		ug/kg	100	32.
Benzo(a)pyrene	ND		ug/kg	130	41.
Benzo(b)fluoranthene	ND		ug/kg	100	34.
Benzo(k)fluoranthene	ND		ug/kg	100	32.
Chrysene	ND		ug/kg	100	33.
Acenaphthylene	ND		ug/kg	130	31.
Anthracene	ND		ug/kg	100	28.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	170	48.
Phenanthrene	ND		ug/kg	100	32.
Dibenzo(a,h)anthracene	ND		ug/kg	100	32.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	37.
Pyrene	ND		ug/kg	100	32.
Biphenyl	ND		ug/kg	380	55.
4-Chloroaniline	ND		ug/kg	170	44.
2-Nitroaniline	ND		ug/kg	170	47.
3-Nitroaniline	ND		ug/kg	170	46.
4-Nitroaniline	ND		ug/kg	170	45.
Dibenzofuran	ND		ug/kg	170	55.
2-Methylnaphthalene	ND		ug/kg	200	53.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	51.
Acetophenone	ND		ug/kg	170	51.
2,4,6-Trichlorophenol	ND		ug/kg	100	31.
P-Chloro-M-Cresol	ND		ug/kg	170	48.
2-Chlorophenol	ND		ug/kg	170	50.
2,4-Dichlorophenol	ND		ug/kg	150	54.
2,4-Dimethylphenol	ND		ug/kg	170	50.
2-Nitrophenol	ND		ug/kg	360	52.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/09/15 19:03
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 09/06/15 17:06

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,03 Batch: WG819060-1					
4-Nitrophenol	ND		ug/kg	230	54.
2,4-Dinitrophenol	ND		ug/kg	800	230
4,6-Dinitro-o-cresol	ND		ug/kg	430	61.
Pentachlorophenol	ND		ug/kg	130	36.
Phenol	ND		ug/kg	170	49.
2-Methylphenol	ND		ug/kg	170	53.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.
2,4,5-Trichlorophenol	ND		ug/kg	170	54.
Benzoic Acid	ND		ug/kg	540	170
Benzyl Alcohol	ND		ug/kg	170	51.
Carbazole	ND		ug/kg	170	36.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	80		25-120
Phenol-d6	84		10-120
Nitrobenzene-d5	90		23-120
2-Fluorobiphenyl	84		30-120
2,4,6-Tribromophenol	79		10-136
4-Terphenyl-d14	87		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03 Batch: WG819060-2 WG819060-3								
Acenaphthene	63		75		31-137	17		50
1,2,4-Trichlorobenzene	61		76		38-107	22		50
Hexachlorobenzene	72		82		40-140	13		50
Bis(2-chloroethyl)ether	58		73		40-140	23		50
2-Chloronaphthalene	68		83		40-140	20		50
1,2-Dichlorobenzene	57		73		40-140	25		50
1,3-Dichlorobenzene	54		72		40-140	29		50
1,4-Dichlorobenzene	55		73		28-104	28		50
3,3'-Dichlorobenzidine	62		60		40-140	3		50
2,4-Dinitrotoluene	80		**91**	Q	28-89	13		50
2,6-Dinitrotoluene	77		88		40-140	13		50
Fluoranthene	72		83		40-140	14		50
4-Chlorophenyl phenyl ether	67		82		40-140	20		50
4-Bromophenyl phenyl ether	75		86		40-140	14		50
Bis(2-chloroisopropyl)ether	51		63		40-140	21		50
Bis(2-chloroethoxy)methane	65		79		40-117	19		50
Hexachlorobutadiene	61		79		40-140	26		50
Hexachlorocyclopentadiene	114		136		40-140	18		50
Hexachloroethane	54		71		40-140	27		50
Isophorone	67		80		40-140	18		50
Naphthalene	61		77		40-140	23		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03 Batch: WG819060-2 WG819060-3								
Nitrobenzene	64		80		40-140	22		50
NitrosoDiPhenylAmine(NDPA)/DPA	71		83		36-157	16		50
n-Nitrosodi-n-propylamine	64		79		32-121	21		50
Bis(2-Ethylhexyl)phthalate	72		83		40-140	14		50
Butyl benzyl phthalate	75		83		40-140	10		50
Di-n-butylphthalate	75		85		40-140	13		50
Di-n-octylphthalate	75		85		40-140	13		50
Diethyl phthalate	72		84		40-140	15		50
Dimethyl phthalate	69		82		40-140	17		50
Benzo(a)anthracene	69		79		40-140	14		50
Benzo(a)pyrene	65		76		40-140	16		50
Benzo(b)fluoranthene	67		77		40-140	14		50
Benzo(k)fluoranthene	64		73		40-140	13		50
Chrysene	67		77		40-140	14		50
Acenaphthylene	73		87		40-140	18		50
Anthracene	72		84		40-140	15		50
Benzo(ghi)perylene	65		74		40-140	13		50
Fluorene	68		81		40-140	17		50
Phenanthrene	67		77		40-140	14		50
Dibenzo(a,h)anthracene	66		77		40-140	15		50
Indeno(1,2,3-cd)Pyrene	67		77		40-140	14		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03 Batch: WG819060-2 WG819060-3								
Pyrene	72		82		35-142	13		50
Biphenyl	66		79		54-104	18		50
4-Chloroaniline	62		62		40-140	0		50
2-Nitroaniline	79		88		47-134	11		50
3-Nitroaniline	68		73		26-129	7		50
4-Nitroaniline	75		80		41-125	6		50
Dibenzofuran	66		79		40-140	18		50
2-Methylnaphthalene	66		80		40-140	19		50
1,2,4,5-Tetrachlorobenzene	60		76		40-117	24		50
Acetophenone	66		83		14-144	23		50
2,4,6-Trichlorophenol	73		89		30-130	20		50
P-Chloro-M-Cresol	75		88		26-103	16		50
2-Chlorophenol	65		81		25-102	22		50
2,4-Dichlorophenol	71		87		30-130	20		50
2,4-Dimethylphenol	71		85		30-130	18		50
2-Nitrophenol	71		88		30-130	21		50
4-Nitrophenol	69		77		11-114	11		50
2,4-Dinitrophenol	86		99		4-130	14		50
4,6-Dinitro-o-cresol	89		97		10-130	9		50
Pentachlorophenol	62		71		17-109	14		50
Phenol	65		78		26-90	18		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03 Batch: WG819060-2 WG819060-3								
2-Methylphenol	69		85		30-130.	21		50
3-Methylphenol/4-Methylphenol	71		85		30-130	18		50
2,4,5-Trichlorophenol	77		90		30-130	16		50
Benzoic Acid	60		**71**	Q	10-66	17		50
Benzyl Alcohol	68		82		40-140	19		50
Carbazole	71		82		54-128	14		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	65		80		25-120
Phenol-d6	69		84		10-120
Nitrobenzene-d5	74		90		23-120
2-Fluorobiphenyl	71		85		30-120
2,4,6-Tribromophenol	72		82		10-136
4-Terphenyl-d14	76		84		18-120

PCBS

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID:	L1521458-01	Date Collected:	09/01/15 12:44
Client ID:	SB-08/0-2	Date Received:	09/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/06/15 12:35
Analytical Date:	09/08/15 18:11	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/07/15
Percent Solids:	92%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/07/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	34.3	2.71	1	A
Aroclor 1221	ND		ug/kg	34.3	3.16	1	A
Aroclor 1232	ND		ug/kg	34.3	4.02	1	A
Aroclor 1242	ND		ug/kg	34.3	4.20	1	A
Aroclor 1248	ND		ug/kg	34.3	2.90	1	A
Aroclor 1254	ND		ug/kg	34.3	2.82	1	A
Aroclor 1260	ND		ug/kg	34.3	2.62	1	A
Aroclor 1262	ND		ug/kg	34.3	1.70	1	A
Aroclor 1268	ND		ug/kg	34.3	4.98	1	A
PCBs, Total	ND		ug/kg	34.3	1.70	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	89		30-150	A
Decachlorobiphenyl	86		30-150	A
2,4,5,6-Tetrachloro-m-xylene	100		30-150	B
Decachlorobiphenyl	78		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID:	L1521458-03	Date Collected:	09/02/15 10:40
Client ID:	SB-10/0-2	Date Received:	09/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/06/15 12:35
Analytical Date:	09/08/15 18:27	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/07/15
Percent Solids:	96%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/07/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	33.4	2.64	1	A
Aroclor 1221	ND		ug/kg	33.4	3.08	1	A
Aroclor 1232	ND		ug/kg	33.4	3.92	1	A
Aroclor 1242	ND		ug/kg	33.4	4.09	1	A
Aroclor 1248	ND		ug/kg	33.4	2.82	1	A
Aroclor 1254	ND		ug/kg	33.4	2.75	1	A
Aroclor 1260	ND		ug/kg	33.4	2.55	1	A
Aroclor 1262	ND		ug/kg	33.4	1.66	1	A
Aroclor 1268	ND		ug/kg	33.4	4.84	1	A
PCBs, Total	ND		ug/kg	33.4	1.66	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	99		30-150	A
Decachlorobiphenyl	99		30-150	A
2,4,5,6-Tetrachloro-m-xylene	116		30-150	B
Decachlorobiphenyl	92		30-150	B

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1521458

Report Date: 09/11/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/08/15 14:50
Analyst: JW

Extraction Method: EPA 3546
Extraction Date: 09/06/15 12:35
Cleanup Method: EPA 3665A
Cleanup Date: 09/07/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/07/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01,03 Batch: WG819042-1						
Aroclor 1016	ND		ug/kg	32.5	2.56	A
Aroclor 1221	ND		ug/kg	32.5	2.99	A
Aroclor 1232	ND		ug/kg	32.5	3.80	A
Aroclor 1242	ND		ug/kg	32.5	3.97	A
Aroclor 1248	ND		ug/kg	32.5	2.74	A
Aroclor 1254	ND		ug/kg	32.5	2.67	A
Aroclor 1260	ND		ug/kg	32.5	2.47	A
Aroclor 1262	ND		ug/kg	32.5	1.61	A
Aroclor 1268	ND		ug/kg	32.5	4.71	A
PCBs, Total	ND		ug/kg	32.5	1.61	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	95		30-150	A
Decachlorobiphenyl	90		30-150	A
2,4,5,6-Tetrachloro-m-xylene	106		30-150	B
Decachlorobiphenyl	75		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01,03 Batch: WG819042-2 WG819042-3									
Aroclor 1016	76		90		40-140	17		50	A
Aroclor 1260	76		84		40-140	10		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		105		30-150	A
Decachlorobiphenyl	80		91		30-150	A
2,4,5,6-Tetrachloro-m-xylene	96		115		30-150	B
Decachlorobiphenyl	67		80		30-150	B

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID:	L1521458-01	Date Collected:	09/01/15 12:44
Client ID:	SB-08/0-2	Date Received:	09/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/05/15 13:59
Analytical Date:	09/11/15 13:07	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/06/15
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.70	0.334	1	A
Lindane	ND		ug/kg	0.710	0.317	1	A
Alpha-BHC	ND		ug/kg	0.710	0.202	1	A
Beta-BHC	ND		ug/kg	1.70	0.646	1	A
Heptachlor	ND		ug/kg	0.852	0.382	1	A
Aldrin	ND		ug/kg	1.70	0.600	1	A
Heptachlor epoxide	ND		ug/kg	3.19	0.958	1	A
Endrin	ND		ug/kg	0.710	0.291	1	A
Endrin ketone	ND		ug/kg	1.70	0.439	1	A
Dieldrin	ND		ug/kg	1.06	0.532	1	A
4,4'-DDE	ND		ug/kg	1.70	0.394	1	A
4,4'-DDD	ND		ug/kg	1.70	0.608	1	A
4,4'-DDT	ND		ug/kg	3.19	1.37	1	A
Endosulfan I	ND		ug/kg	1.70	0.402	1	A
Endosulfan II	ND		ug/kg	1.70	0.569	1	A
Endosulfan sulfate	ND		ug/kg	0.710	0.338	1	A
Methoxychlor	ND		ug/kg	3.19	0.994	1	A
Toxaphene	ND		ug/kg	31.9	8.94	1	A
cis-Chlordane	ND		ug/kg	2.13	0.594	1	A
trans-Chlordane	ND		ug/kg	2.13	0.562	1	A
Chlordane	ND		ug/kg	13.8	5.64	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	91		30-150	B
Decachlorobiphenyl	149		30-150	B
2,4,5,6-Tetrachloro-m-xylene	95		30-150	A
Decachlorobiphenyl	112		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID:	L1521458-03	Date Collected:	09/02/15 10:40
Client ID:	SB-10/0-2	Date Received:	09/02/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/05/15 13:59
Analytical Date:	09/11/15 13:20	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/06/15
Percent Solids:	96%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.61	0.316	1	A
Lindane	ND		ug/kg	0.673	0.301	1	A
Alpha-BHC	ND		ug/kg	0.673	0.191	1	A
Beta-BHC	ND		ug/kg	1.61	0.612	1	A
Heptachlor	ND		ug/kg	0.807	0.362	1	A
Aldrin	ND		ug/kg	1.61	0.568	1	A
Heptachlor epoxide	ND		ug/kg	3.03	0.908	1	A
Endrin	ND		ug/kg	0.673	0.276	1	A
Endrin ketone	ND		ug/kg	1.61	0.416	1	A
Dieldrin	ND		ug/kg	1.01	0.504	1	A
4,4'-DDE	ND		ug/kg	1.61	0.373	1	A
4,4'-DDD	ND		ug/kg	1.61	0.576	1	A
4,4'-DDT	ND		ug/kg	3.03	1.30	1	A
Endosulfan I	ND		ug/kg	1.61	0.381	1	A
Endosulfan II	ND		ug/kg	1.61	0.539	1	A
Endosulfan sulfate	ND		ug/kg	0.673	0.320	1	A
Methoxychlor	ND		ug/kg	3.03	0.942	1	A
Toxaphene	ND		ug/kg	30.3	8.48	1	A
cis-Chlordane	ND		ug/kg	2.02	0.562	1	A
trans-Chlordane	ND		ug/kg	2.02	0.533	1	A
Chlordane	ND		ug/kg	13.1	5.35	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	87		30-150	B
Decachlorobiphenyl	97		30-150	B
2,4,5,6-Tetrachloro-m-xylene	91		30-150	A
Decachlorobiphenyl	106		30-150	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/11/15 10:30
Analyst: AM

Extraction Method: EPA 3546
Extraction Date: 09/05/15 13:59
Cleanup Method: EPA 3620B
Cleanup Date: 09/06/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01,03 Batch: WG818933-1						
Delta-BHC	ND		ug/kg	1.53	0.300	A
Lindane	ND		ug/kg	0.638	0.285	A
Alpha-BHC	ND		ug/kg	0.638	0.181	A
Beta-BHC	ND		ug/kg	1.53	0.581	A
Heptachlor	ND		ug/kg	0.766	0.343	A
Aldrin	ND		ug/kg	1.53	0.539	A
Heptachlor epoxide	ND		ug/kg	2.87	0.862	A
Endrin	ND		ug/kg	0.638	0.262	A
Endrin ketone	ND		ug/kg	1.53	0.394	A
Dieldrin	ND		ug/kg	0.957	0.479	A
4,4'-DDE	ND		ug/kg	1.53	0.354	A
4,4'-DDD	ND		ug/kg	1.53	0.546	A
4,4'-DDT	ND		ug/kg	2.87	1.23	A
Endosulfan I	ND		ug/kg	1.53	0.362	A
Endosulfan II	ND		ug/kg	1.53	0.512	A
Endosulfan sulfate	ND		ug/kg	0.638	0.304	A
Methoxychlor	ND		ug/kg	2.87	0.893	A
Toxaphene	ND		ug/kg	28.7	8.04	A
cis-Chlordane	ND		ug/kg	1.91	0.534	A
trans-Chlordane	ND		ug/kg	1.91	0.505	A
Chlordane	ND		ug/kg	12.4	5.07	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	89		30-150	B
Decachlorobiphenyl	104		30-150	B
2,4,5,6-Tetrachloro-m-xylene	92		30-150	A
Decachlorobiphenyl	110		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01,03 Batch: WG818933-2 WG818933-3									
Delta-BHC	73		69		30-150	6		30	A
Lindane	97		92		30-150	5		30	A
Alpha-BHC	98		92		30-150	6		30	A
Beta-BHC	91		89		30-150	2		30	A
Heptachlor	99		95		30-150	4		30	A
Aldrin	99		95		30-150	4		30	A
Heptachlor epoxide	94		92		30-150	2		30	A
Endrin	102		98		30-150	4		30	A
Endrin ketone	81		78		30-150	4		30	A
Dieldrin	98		96		30-150	2		30	A
4,4'-DDE	100		96		30-150	4		30	A
4,4'-DDD	105		101		30-150	4		30	A
4,4'-DDT	98		96		30-150	2		30	A
Endosulfan I	101		97		30-150	4		30	A
Endosulfan II	98		94		30-150	4		30	A
Endosulfan sulfate	70		66		30-150	6		30	A
Methoxychlor	79		77		30-150	3		30	A
cis-Chlordane	102		98		30-150	4		30	A
trans-Chlordane	103		99		30-150	4		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01,03 Batch: WG818933-2 WG818933-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	93		87		30-150	B
Decachlorobiphenyl	109		105		30-150	B
2,4,5,6-Tetrachloro-m-xylene	93		87		30-150	A
Decachlorobiphenyl	111		108		30-150	A

METALS

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

SAMPLE RESULTS

Lab ID: L1521458-01 Date Collected: 09/01/15 12:44

Client ID: SB-08/0-2 Date Received: 09/02/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 92%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	6500		mg/kg	8.6	1.7	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.3	0.69	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Arsenic, Total	0.85	J	mg/kg	0.86	0.17	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Barium, Total	50		mg/kg	0.86	0.26	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.43	0.09	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.86	0.06	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Calcium, Total	670		mg/kg	8.6	2.6	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Chromium, Total	18		mg/kg	0.86	0.17	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Cobalt, Total	5.0		mg/kg	1.7	0.43	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Copper, Total	11		mg/kg	0.86	0.17	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Iron, Total	12000		mg/kg	4.3	1.7	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Lead, Total	0.23	J	mg/kg	4.3	0.17	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Magnesium, Total	2100		mg/kg	8.6	0.86	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Manganese, Total	250		mg/kg	0.86	0.17	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.02	1	09/03/15 09:46	09/03/15 17:40	EPA 7471B	1,7471B	DB
Nickel, Total	16		mg/kg	2.1	0.34	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Potassium, Total	1800		mg/kg	210	34.	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.7	0.26	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.86	0.17	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Sodium, Total	82	J	mg/kg	170	26.	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.34	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Vanadium, Total	18		mg/kg	0.86	0.09	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH
Zinc, Total	24		mg/kg	4.3	0.60	2	09/04/15 10:14	09/08/15 16:35	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521458
Report Date: 09/11/15

SAMPLE RESULTS

Lab ID: L1521458-03
Client ID: SB-10/0-2
Sample Location: 133-31 39TH AVE., FLUSHING, NY
Matrix: Soil
Percent Solids: 96%

Date Collected: 09/02/15 10:40
Date Received: 09/02/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	5800		mg/kg	7.8	1.6	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	3.9	0.62	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Arsenic, Total	0.73	J	mg/kg	0.78	0.16	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Barium, Total	61		mg/kg	0.78	0.23	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.39	0.08	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.78	0.06	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Calcium, Total	840		mg/kg	7.8	2.3	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Chromium, Total	23		mg/kg	0.78	0.16	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Cobalt, Total	5.3		mg/kg	1.6	0.39	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Copper, Total	12		mg/kg	0.78	0.16	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Iron, Total	14000		mg/kg	3.9	1.6	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Lead, Total	ND		mg/kg	3.9	0.16	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Magnesium, Total	2700		mg/kg	7.8	0.78	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Manganese, Total	330		mg/kg	0.78	0.16	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.02	1	09/03/15 09:46	09/03/15 17:42	EPA 7471B	1,7471B	DB
Nickel, Total	24		mg/kg	2.0	0.31	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Potassium, Total	1900		mg/kg	200	31.	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.6	0.23	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.78	0.16	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Sodium, Total	44	J	mg/kg	160	23.	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.31	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Vanadium, Total	19		mg/kg	0.78	0.08	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH
Zinc, Total	18		mg/kg	3.9	0.55	2	09/04/15 10:14	09/08/15 16:54	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01,03 Batch: WG818131-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	09/03/15 09:46	09/03/15 17:36	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01,03 Batch: WG818618-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.40	0.08	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Calcium, Total	ND		mg/kg	4.0	1.2	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Chromium, Total	ND		mg/kg	0.40	0.08	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Copper, Total	ND		mg/kg	0.40	0.08	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Iron, Total	ND		mg/kg	2.0	0.80	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Lead, Total	ND		mg/kg	2.0	0.08	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Magnesium, Total	ND		mg/kg	4.0	0.40	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Manganese, Total	ND		mg/kg	0.40	0.08	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH
Zinc, Total	ND		mg/kg	2.0	0.28	1	09/04/15 10:14	09/08/15 14:35	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03 Batch: WG818131-2 SRM Lot Number: D088-540								
Mercury, Total	88		-		72-128	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03 Batch: WG818618-2 SRM Lot Number: D088-540					
Aluminum, Total	111	-	48-151	-	
Antimony, Total	159	-	1-208	-	
Arsenic, Total	105	-	79-121	-	
Barium, Total	110	-	83-117	-	
Beryllium, Total	107	-	83-117	-	
Cadmium, Total	104	-	83-117	-	
Calcium, Total	112	-	81-119	-	
Chromium, Total	119	-	80-120	-	
Cobalt, Total	102	-	84-115	-	
Copper, Total	115	-	81-118	-	
Iron, Total	130	-	45-155	-	
Lead, Total	98	-	81-117	-	
Magnesium, Total	118	-	76-124	-	
Manganese, Total	113	-	81-118	-	
Nickel, Total	106	-	83-117	-	
Potassium, Total	117	-	71-129	-	
Selenium, Total	113	-	78-122	-	
Silver, Total	115	-	75-124	-	
Sodium, Total	114	-	72-127	-	
Thallium, Total	110	-	80-120	-	
Vanadium, Total	116	-	78-122	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03 Batch: WG818618-2 SRM Lot Number: D088-540					
Zinc, Total	106	-	82-118	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03 QC Batch ID: WG818131-4 QC Sample: L1521541-01 Client ID: MS Sample												
Mercury, Total	0.75	0.184	0.85	**54**	Q	-	-		80-120	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03 QC Batch ID: WG818618-4 QC Sample: L1521727-01 Client ID: MS Sample										
Aluminum, Total	7000	223	6700	**0**	Q	-	-	75-125	-	20
Antimony, Total	ND	55.7	51	92		-	-	75-125	-	20
Arsenic, Total	4.8	13.4	18	99		-	-	75-125	-	20
Barium, Total	50.	223	260	94		-	-	75-125	-	20
Beryllium, Total	ND	5.57	5.0	90		-	-	75-125	-	20
Cadmium, Total	ND	5.68	5.2	92		-	-	75-125	-	20
Calcium, Total	7200	1110	7500	**27**	Q	-	-	75-125	-	20
Chromium, Total	16.	22.3	34	81		-	-	75-125	-	20
Cobalt, Total	4.1	55.7	51	84		-	-	75-125	-	20
Copper, Total	29.	27.8	52	82		-	-	75-125	-	20
Iron, Total	11000	111	9400	**0**	Q	-	-	75-125	-	20
Lead, Total	24.	56.8	75	90		-	-	75-125	-	20
Magnesium, Total	2600	1110	3300	**63**	Q	-	-	75-125	-	20
Manganese, Total	260	55.7	240	**0**	Q	-	-	75-125	-	20
Nickel, Total	11.	55.7	62	92		-	-	75-125	-	20
Potassium, Total	1900	1110	2700	**72**	Q	-	-	75-125	-	20
Selenium, Total	ND	13.4	14	105		-	-	75-125	-	20
Silver, Total	ND	33.4	32	96		-	-	75-125	-	20
Sodium, Total	95.J	1110	1200	108		-	-	75-125	-	20
Thallium, Total	ND	13.4	11	82		-	-	75-125	-	20
Vanadium, Total	18.	55.7	66	86		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03 QC Batch ID: WG818618-4 QC Sample: L1521727-01 Client ID: MS Sample										
Zinc, Total	60.	55.7	100	**72**	Q	-	-	75-125	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03 QC Batch ID: WG818131-3 QC Sample: L1521541-01 Client ID: DUP Sample						
Mercury, Total	0.75	0.96	mg/kg	**25**	Q	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03 QC Batch ID: WG818618-3 QC Sample: L1521727-01 Client ID: DUP Sample						
Aluminum, Total	7000	5400	mg/kg	**26**	Q	20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	4.8	5.2	mg/kg	8		20
Barium, Total	50.	39	mg/kg	**25**	Q	20
Beryllium, Total	ND	ND	mg/kg	NC		20
Cadmium, Total	ND	ND	mg/kg	NC		20
Calcium, Total	7200	6200	mg/kg	15		20
Chromium, Total	16.	12	mg/kg	**29**	Q	20
Cobalt, Total	4.1	3.6	mg/kg	13		20
Copper, Total	29.	26	mg/kg	11		20
Iron, Total	11000	13000	mg/kg	17		20
Lead, Total	24.	21	mg/kg	13		20
Magnesium, Total	2600	1900	mg/kg	**31**	Q	20
Manganese, Total	260	210	mg/kg	**21**	Q	20
Nickel, Total	11.	8.8	mg/kg	**22**	Q	20
Potassium, Total	1900	1400	mg/kg	**30**	Q	20
Selenium, Total	ND	ND	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	95.J	79J	mg/kg	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03 QC Batch ID: WG818618-3 QC Sample: L1521727-01 Client ID: DUP Sample						
Thallium, Total	ND	ND	mg/kg	NC		20
Vanadium, Total	18.	14	mg/kg	**25**	Q	20
Zinc, Total	60.	52	mg/kg	14		20

INORGANICS
&
MISCELLANEOUS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

SAMPLE RESULTS

Lab ID: L1521458-01
Client ID: SB-08/0-2
Sample Location: 133-31 39TH AVE., FLUSHING, NY
Matrix: Soil

Date Collected: 09/01/15 12:44
Date Received: 09/02/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	91.7		%	0.100	NA	1	-	09/03/15 18:45	30,2540G	AS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

SAMPLE RESULTS

Lab ID: L1521458-03
Client ID: SB-10/0-2
Sample Location: 133-31 39TH AVE., FLUSHING, NY
Matrix: Soil

Date Collected: 09/02/15 10:40
Date Received: 09/02/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	96.1		%	0.100	NA	1	-	09/03/15 18:45	30,2540G	AS

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01,03 QC Batch ID: WG818410-1 QC Sample: L1521351-47 Client ID: DUP Sample						
Solids, Total	94.6	94.3	%	0		20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: 09/03/2015 04:51

Cooler Information Custody Seal

Cooler	
C	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1521458-01A	5 gram Encore Sampler	C	N/A	2.5	Y	Absent	NYTCL-8260HLW(2)
L1521458-01B	5 gram Encore Sampler	C	N/A	2.5	Y	Absent	NYTCL-8260HLW(2)
L1521458-01C	5 gram Encore Sampler	C	N/A	2.5	Y	Absent	NYTCL-8260HLW(2)
L1521458-01D	Plastic 2oz unpreserved for TS	C	N/A	2.5	Y	Absent	TS(7)
L1521458-01E	Glass 250ml/8oz unpreserved	C	N/A	2.5	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1521458-01X	Vial MeOH preserved split	C	N/A	2.5	Y	Absent	NYTCL-8260HLW(14)
L1521458-01Y	Vial Water preserved split	C	N/A	2.5	Y	Absent	NYTCL-8260HLW(14)
L1521458-01Z	Vial Water preserved split	C	N/A	2.5	Y	Absent	NYTCL-8260HLW(14)
L1521458-02A	Vial HCl preserved	C	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1521458-02B	Vial HCl preserved	C	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1521458-03A	5 gram Encore Sampler	C	N/A	2.5	Y	Absent	NYTCL-8260HLW(2)
L1521458-03B	5 gram Encore Sampler	C	N/A	2.5	Y	Absent	NYTCL-8260HLW(2)
L1521458-03C	5 gram Encore Sampler	C	N/A	2.5	Y	Absent	NYTCL-8260HLW(2)
L1521458-03D	Plastic 2oz unpreserved for TS	C	N/A	2.5	Y	Absent	TS(7)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521458
Report Date: 09/11/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1521458-03E	Glass 250ml/8oz unpreserved	C	N/A	2.5	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1521458-03X	Vial MeOH preserved split	C	N/A	2.5	Y	Absent	NYTCL-8260HLW(14)
L1521458-03Y	Vial Water preserved split	C	N/A	2.5	Y	Absent	NYTCL-8260HLW(14)
L1521458-03Z	Vial Water preserved split	C	N/A	2.5	Y	Absent	NYTCL-8260HLW(14)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1521458
Project Number:	1633.0008Y002	**Report Date:**	09/11/15

GLOSSARY

Acronyms

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458

Project Number: 1633.0008Y002 **Report Date:** 09/11/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1521458
Project Number: 1633.0008Y002 **Report Date:** 09/11/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility
EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.
EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.
EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F,**
EPA 353.2: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 9/2/15

ALPHA Job #: L1521458

Client Information
Client: Roux Associates
Address: 209 Shafter St
Islandia, NY 11749
Phone: 631-232-2600
Fax: 631-232-9898
Email: jcollins@roux-inc.com

Project Information
Project Name: Two Fulton Square
Project Location: 133-31 39th Ave, Flushing, NY
Project #: 1633.0008 4002
(Use Project name as Project #) ☐
Project Manager: Roux: Jessica Collins / Alpha: Caryn Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information
☐ Same as Client Info
PO #

Regulatory Requirement
☒ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☒ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TCL PCBs	TAL Metals				Sample Specific Comments	Total Bottle
21458 -01	SB-0810-2	9-1-15	1244	S	MBL	X	X	X	X	X					5
-02	Trip Blank	9-1-15	1600	TB	MBL	X									2
-03	SB-1010-2	9-2-15	1040	S	MBL	X	X	X	X	X					5

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

	TCL VOCs	TCL SVOCs	TCL Pest	TCL PCBs	TAL Metals			
Container Type	E	A	A	A	A			
Preservative	A	A	A	A	A			

Relinquished By:	Date/Time	Received By:	Date/Time
[illegible]	9-2-15/1440	[illegible] 9/2/15	AA 1440
[illegible]	9/2/15 1830	Tom Tobin	9-2-15 1830
Tom Tobin	9/2/15 2340	[illegible] Phillips	9/2/15 2340

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1521730
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	09/14/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1521730-01	SB-01/48-50	SOIL	133-31 39TH AVE., FLUSHING, NY	09/03/15 11:16	09/03/15
L1521730-02	DUP-090315	SOIL	133-31 39TH AVE., FLUSHING, NY	09/03/15 11:18	09/03/15
L1521730-03	TRIP BLANK	WATER	133-31 39TH AVE., FLUSHING, NY	09/02/15 00:00	09/03/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521730
Report Date: 09/14/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1521730
Project Number:	1633.0008Y002	**Report Date:**	09/14/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Metals

L1521730-01 and -02: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.

The WG818876-4 MS recoveries for aluminum (57%) and iron (0%), performed on L1521730-01, do not apply because the sample concentrations are greater than four times the spike amounts added..

The WG818876-4 MS recoveries, performed on L1521730-01, are outside the acceptance criteria for calcium (69%), copper (64%), and lead (74%). A post digestion spike was performed and yielded an unacceptable recovery for lead (68%); calcium and copper were within acceptance criteria. This has been attributed to sample matrix.

The WG818876-3 Laboratory Duplicate RPDs, performed on L1521730-01, are outside the acceptance criteria for calcium (28%) and copper (34%). The elevated RPDs have been attributed to the non-homogeneous nature of the sample utilized for the laboratory duplicate.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Kelly Stenstrom

Title: Technical Director/Representative

Date: 09/14/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID:	L1521730-01	Date Collected:	09/03/15 11:16
Client ID:	SB-01/48-50	Date Received:	09/03/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/10/15 05:10		
Analyst:	MS		
Percent Solids:	91%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	10	1.1	1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09	1
Chloroform	ND		ug/kg	1.5	0.37	1
Carbon tetrachloride	ND		ug/kg	1.0	0.21	1
1,2-Dichloropropane	ND		ug/kg	3.5	0.23	1
Dibromochloromethane	ND		ug/kg	1.0	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30	1
Tetrachloroethene	ND		ug/kg	1.0	0.14	1
Chlorobenzene	ND		ug/kg	1.0	0.35	1
Trichlorofluoromethane	ND		ug/kg	5.0	0.39	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.11	1
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11	1
Bromodichloromethane	ND		ug/kg	1.0	0.17	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.0	0.14	1
Bromoform	ND		ug/kg	4.0	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10	1
Benzene	ND		ug/kg	1.0	0.12	1
Toluene	ND		ug/kg	1.5	0.20	1
Ethylbenzene	ND		ug/kg	1.0	0.13	1
Chloromethane	ND		ug/kg	5.0	0.30	1
Bromomethane	ND		ug/kg	2.0	0.34	1
Vinyl chloride	ND		ug/kg	2.0	0.12	1
Chloroethane	ND		ug/kg	2.0	0.32	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21	1
Trichloroethene	0.79	J	ug/kg	1.0	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID: L1521730-01 Date Collected: 09/03/15 11:16

Client ID: SB-01/48-50 Date Received: 09/03/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.09	1
p/m-Xylene	ND		ug/kg	2.0	0.20	1
o-Xylene	ND		ug/kg	2.0	0.17	1
Xylenes, Total	ND		ug/kg	2.0	0.17	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14	1
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14	1
Dibromomethane	ND		ug/kg	10	0.16	1
Styrene	ND		ug/kg	2.0	0.40	1
Dichlorodifluoromethane	ND		ug/kg	10	0.19	1
Acetone	3.8	J	ug/kg	10	1.0	1
Carbon disulfide	ND		ug/kg	10	1.1	1
2-Butanone	ND		ug/kg	10	0.27	1
Vinyl acetate	ND		ug/kg	10	0.13	1
4-Methyl-2-pentanone	ND		ug/kg	10	0.24	1
1,2,3-Trichloropropane	ND		ug/kg	10	0.16	1
2-Hexanone	ND		ug/kg	10	0.67	1
Bromochloromethane	ND		ug/kg	5.0	0.28	1
2,2-Dichloropropane	ND		ug/kg	5.0	0.23	1
1,2-Dibromoethane	ND		ug/kg	4.0	0.17	1
1,3-Dichloropropane	ND		ug/kg	5.0	0.14	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32	1
Bromobenzene	ND		ug/kg	5.0	0.21	1
n-Butylbenzene	ND		ug/kg	1.0	0.12	1
sec-Butylbenzene	ND		ug/kg	1.0	0.12	1
tert-Butylbenzene	ND		ug/kg	5.0	0.14	1
o-Chlorotoluene	ND		ug/kg	5.0	0.16	1
p-Chlorotoluene	ND		ug/kg	5.0	0.13	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40	1
Hexachlorobutadiene	ND		ug/kg	5.0	0.23	1
Isopropylbenzene	ND		ug/kg	1.0	0.10	1
p-Isopropyltoluene	ND		ug/kg	1.0	0.12	1
Naphthalene	ND		ug/kg	5.0	0.14	1
Acrylonitrile	ND		ug/kg	10	0.52	1
n-Propylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID: L1521730-01 Date Collected: 09/03/15 11:16

Client ID: SB-01/48-50 Date Received: 09/03/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14	1
1,4-Dioxane	ND		ug/kg	100	14.	1
p-Diethylbenzene	ND		ug/kg	4.0	0.16	1
p-Ethyltoluene	ND		ug/kg	4.0	0.12	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13	1
Ethyl ether	ND		ug/kg	5.0	0.26	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	103		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID:	L1521730-02	Date Collected:	09/03/15 11:18
Client ID:	DUP-090315	Date Received:	09/03/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/10/15 05:36		
Analyst:	MS		
Percent Solids:	91%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	9.3	1.0	1
1,1-Dichloroethane	ND		ug/kg	1.4	0.08	1
Chloroform	ND		ug/kg	1.4	0.34	1
Carbon tetrachloride	ND		ug/kg	0.93	0.19	1
1,2-Dichloropropane	ND		ug/kg	3.2	0.21	1
Dibromochloromethane	ND		ug/kg	0.93	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	1.4	0.28	1
Tetrachloroethene	ND		ug/kg	0.93	0.13	1
Chlorobenzene	ND		ug/kg	0.93	0.32	1
Trichlorofluoromethane	ND		ug/kg	4.6	0.36	1
1,2-Dichloroethane	ND		ug/kg	0.93	0.10	1
1,1,1-Trichloroethane	ND		ug/kg	0.93	0.10	1
Bromodichloromethane	ND		ug/kg	0.93	0.16	1
trans-1,3-Dichloropropene	ND		ug/kg	0.93	0.11	1
cis-1,3-Dichloropropene	ND		ug/kg	0.93	0.11	1
1,3-Dichloropropene, Total	ND		ug/kg	0.93	0.11	1
1,1-Dichloropropene	ND		ug/kg	4.6	0.13	1
Bromoform	ND		ug/kg	3.7	0.22	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.93	0.09	1
Benzene	ND		ug/kg	0.93	0.11	1
Toluene	ND		ug/kg	1.4	0.18	1
Ethylbenzene	ND		ug/kg	0.93	0.12	1
Chloromethane	ND		ug/kg	4.6	0.27	1
Bromomethane	ND		ug/kg	1.8	0.31	1
Vinyl chloride	ND		ug/kg	1.8	0.11	1
Chloroethane	ND		ug/kg	1.8	0.29	1
1,1-Dichloroethene	ND		ug/kg	0.93	0.24	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.20	1
Trichloroethene	1.1		ug/kg	0.93	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	4.6	0.14	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID: L1521730-02 Date Collected: 09/03/15 11:18

Client ID: DUP-090315 Date Received: 09/03/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	4.6	0.12	1
1,4-Dichlorobenzene	ND		ug/kg	4.6	0.13	1
Methyl tert butyl ether	ND		ug/kg	1.8	0.08	1
p/m-Xylene	ND		ug/kg	1.8	0.18	1
o-Xylene	ND		ug/kg	1.8	0.16	1
Xylenes, Total	ND		ug/kg	1.8	0.16	1
cis-1,2-Dichloroethene	ND		ug/kg	0.93	0.13	1
1,2-Dichloroethene, Total	ND		ug/kg	0.93	0.13	1
Dibromomethane	ND		ug/kg	9.3	0.15	1
Styrene	ND		ug/kg	1.8	0.37	1
Dichlorodifluoromethane	ND		ug/kg	9.3	0.18	1
Acetone	2.9	J	ug/kg	9.3	0.96	1
Carbon disulfide	ND		ug/kg	9.3	1.0	1
2-Butanone	ND		ug/kg	9.3	0.25	1
Vinyl acetate	ND		ug/kg	9.3	0.12	1
4-Methyl-2-pentanone	ND		ug/kg	9.3	0.23	1
1,2,3-Trichloropropane	ND		ug/kg	9.3	0.15	1
2-Hexanone	ND		ug/kg	9.3	0.62	1
Bromochloromethane	ND		ug/kg	4.6	0.26	1
2,2-Dichloropropane	ND		ug/kg	4.6	0.21	1
1,2-Dibromoethane	ND		ug/kg	3.7	0.16	1
1,3-Dichloropropane	ND		ug/kg	4.6	0.13	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	0.93	0.29	1
Bromobenzene	ND		ug/kg	4.6	0.19	1
n-Butylbenzene	ND		ug/kg	0.93	0.11	1
sec-Butylbenzene	ND		ug/kg	0.93	0.11	1
tert-Butylbenzene	ND		ug/kg	4.6	0.12	1
o-Chlorotoluene	ND		ug/kg	4.6	0.15	1
p-Chlorotoluene	ND		ug/kg	4.6	0.12	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.6	0.37	1
Hexachlorobutadiene	ND		ug/kg	4.6	0.21	1
Isopropylbenzene	ND		ug/kg	0.93	0.10	1
p-Isopropyltoluene	ND		ug/kg	0.93	0.12	1
Naphthalene	ND		ug/kg	4.6	0.13	1
Acrylonitrile	ND		ug/kg	9.3	0.48	1
n-Propylbenzene	ND		ug/kg	0.93	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	4.6	0.14	1
1,2,4-Trichlorobenzene	ND		ug/kg	4.6	0.17	1
1,3,5-Trimethylbenzene	ND		ug/kg	4.6	0.13	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID: L1521730-02 Date Collected: 09/03/15 11:18

Client ID: DUP-090315 Date Received: 09/03/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	4.6	0.13	1
1,4-Dioxane	ND		ug/kg	93	13.	1
p-Diethylbenzene	ND		ug/kg	3.7	0.15	1
p-Ethyltoluene	ND		ug/kg	3.7	0.11	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	3.7	0.12	1
Ethyl ether	ND		ug/kg	4.6	0.24	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	4.6	0.36	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	102		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID:	L1521730-03	Date Collected:	09/02/15 00:00
Client ID:	TRIP BLANK	Date Received:	09/03/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/07/15 03:35		
Analyst:	MS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID: L1521730-03 Date Collected: 09/02/15 00:00

Client ID: TRIP BLANK Date Received: 09/03/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID: L1521730-03 Date Collected: 09/02/15 00:00

Client ID: TRIP BLANK Date Received: 09/03/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	121		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	84		70-130
Dibromofluoromethane	109		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/06/15 17:46
Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG819089-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/06/15 17:46
Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG819089-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/06/15 17:46
Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG819089-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	86		70-130
Dibromofluoromethane	103		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/09/15 20:35
Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-02 Batch: WG820023-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	0.22	J	ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21
Trichloroethene	ND		ug/kg	1.0	0.12

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/09/15 20:35
Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-02 Batch: WG820023-3					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14
o-Chlorotoluene	ND		ug/kg	5.0	0.16

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/09/15 20:35
Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-02 Batch: WG820023-3					
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,4-Dioxane	ND		ug/kg	100	14.
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	100		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG819089-1 WG819089-2								
Methylene chloride	84		81		70-130	4		20
1,1-Dichloroethane	87		89		70-130	2		20
Chloroform	90		90		70-130	0		20
Carbon tetrachloride	108		110		63-132	2		20
1,2-Dichloropropane	86		85		70-130	1		20
Dibromochloromethane	110		110		63-130	0		20
1,1,2-Trichloroethane	100		101		70-130	1		20
Tetrachloroethene	118		119		70-130	1		20
Chlorobenzene	98		97		75-130	1		20
Trichlorofluoromethane	95		97		62-150	2		20
1,2-Dichloroethane	94		93		70-130	1		20
1,1,1-Trichloroethane	98		98		67-130	0		20
Bromodichloromethane	89		89		67-130	0		20
trans-1,3-Dichloropropene	110		109		70-130	1		20
cis-1,3-Dichloropropene	93		90		70-130	3		20
1,1-Dichloropropene	86		87		70-130	1		20
Bromoform	115		111		54-136	4		20
1,1,2,2-Tetrachloroethane	89		87		67-130	2		20
Benzene	91		89		70-130	2		20
Toluene	95		95		70-130	0		20
Ethylbenzene	98		95		70-130	3		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG819089-1 WG819089-2								
Chloromethane	**56**	Q	**51**	Q	64-130	9		20
Bromomethane	56		52		39-139	7		20
Vinyl chloride	71		68		55-140	4		20
Chloroethane	85		83		55-138	2		20
1,1-Dichloroethene	88		90		61-145	2		20
trans-1,2-Dichloroethene	90		89		70-130	1		20
Trichloroethene	88		88		70-130	0		20
1,2-Dichlorobenzene	95		93		70-130	2		20
1,3-Dichlorobenzene	94		91		70-130	3		20
1,4-Dichlorobenzene	94		92		70-130	2		20
Methyl tert butyl ether	100		100		63-130	0		20
p/m-Xylene	98		97		70-130	1		20
o-Xylene	95		94		70-130	1		20
cis-1,2-Dichloroethene	89		87		70-130	2		20
Dibromomethane	94		92		70-130	2		20
1,2,3-Trichloropropane	94		91		64-130	3		20
Acrylonitrile	87		86		70-130	1		20
Styrene	100		97		70-130	3		20
Dichlorodifluoromethane	114		109		36-147	4		20
Acetone	96		82		58-148	16		20
Carbon disulfide	82		79		51-130	4		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG819089-1 WG819089-2								
2-Butanone	90		82		63-138	9		20
Vinyl acetate	80		80		70-130	0		20
4-Methyl-2-pentanone	79		80		59-130	1		20
2-Hexanone	71		70		57-130	1		20
Bromochloromethane	99		97		70-130	2		20
2,2-Dichloropropane	114		114		63-133	0		20
1,2-Dibromoethane	101		102		70-130	1		20
1,3-Dichloropropane	99		100		70-130	1		20
1,1,1,2-Tetrachloroethane	112		110		64-130	2		20
Bromobenzene	100		96		70-130	4		20
n-Butylbenzene	81		80		53-136	1		20
sec-Butylbenzene	86		85		70-130	1		20
tert-Butylbenzene	88		87		70-130	1		20
o-Chlorotoluene	88		86		70-130	2		20
p-Chlorotoluene	89		87		70-130	2		20
1,2-Dibromo-3-chloropropane	86		85		41-144	1		20
Hexachlorobutadiene	102		102		63-130	0		20
Isopropylbenzene	89		88		70-130	1		20
p-Isopropyltoluene	90		89		70-130	1		20
Naphthalene	89		84		70-130	6		20
n-Propylbenzene	89		87		69-130	2		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG819089-1 WG819089-2								
1,2,3-Trichlorobenzene	92		89		70-130	3		20
1,2,4-Trichlorobenzene	93		90		70-130	3		20
1,3,5-Trimethylbenzene	93		91		64-130	2		20
1,2,4-Trimethylbenzene	92		90		70-130	2		20
1,4-Dioxane	113		103		56-162	9		20
p-Diethylbenzene	85		84		70-130	1		20
p-Ethyltoluene	89		87		70-130	2		20
1,2,4,5-Tetramethylbenzene	96		92		70-130	4		20
Ethyl ether	96		98		59-134	2		20
trans-1,4-Dichloro-2-butene	97		94		70-130	3		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	101		103		70-130
Toluene-d8	100		102		70-130
4-Bromofluorobenzene	87		86		70-130
Dibromofluoromethane	98		101		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02 Batch: WG820023-1 WG820023-2								
Methylene chloride	103		104		70-130	1		30
1,1-Dichloroethane	99		100		70-130	1		30
Chloroform	94		95		70-130	1		30
Carbon tetrachloride	102		102		70-130	0		30
1,2-Dichloropropane	95		96		70-130	1		30
Dibromochloromethane	90		91		70-130	1		30
2-Chloroethylvinyl ether	**241**	Q	**215**	Q	70-130	11		30
1,1,2-Trichloroethane	97		96		70-130	1		30
Tetrachloroethene	98		98		70-130	0		30
Chlorobenzene	92		92		70-130	0		30
Trichlorofluoromethane	112		114		70-139	2		30
1,2-Dichloroethane	95		95		70-130	0		30
1,1,1-Trichloroethane	100		99		70-130	1		30
Bromodichloromethane	91		93		70-130	2		30
trans-1,3-Dichloropropene	94		94		70-130	0		30
cis-1,3-Dichloropropene	94		95		70-130	1		30
1,1-Dichloropropene	105		105		70-130	0		30
Bromoform	90		91		70-130	1		30
1,1,2,2-Tetrachloroethane	94		94		70-130	0		30
Benzene	98		99		70-130	1		30
Toluene	94		93		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02 Batch: WG820023-1 WG820023-2								
Ethylbenzene	94		94		70-130	0		30
Chloromethane	**152**	Q	**148**	Q	52-130	3		30
Bromomethane	112		104		57-147	7		30
Vinyl chloride	120		119		67-130	1		30
Chloroethane	112		114		50-151	2		30
1,1-Dichloroethene	99		98		65-135	1		30
trans-1,2-Dichloroethene	103		104		70-130	1		30
Trichloroethene	97		99		70-130	2		30
1,2-Dichlorobenzene	91		92		70-130	1		30
1,3-Dichlorobenzene	91		92		70-130	1		30
1,4-Dichlorobenzene	90		91		70-130	1		30
Methyl tert butyl ether	100		100		66-130	0		30
p/m-Xylene	96		96		70-130	0		30
o-Xylene	94		94		70-130	0		30
cis-1,2-Dichloroethene	98		100		70-130	2		30
Dibromomethane	96		96		70-130	0		30
Styrene	94		95		70-130	1		30
Dichlorodifluoromethane	141		139		30-146	1		30
Acetone	**157**	Q	135		54-140	15		30
Carbon disulfide	107		93		59-130	14		30
2-Butanone	**132**	Q	126		70-130	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02 Batch: WG820023-1 WG820023-2								
Vinyl acetate	107		106		70-130	1		30
4-Methyl-2-pentanone	102		101		70-130	1		30
1,2,3-Trichloropropane	95		95		68-130	0		30
2-Hexanone	116		109		70-130	6		30
Bromochloromethane	98		97		70-130	1		30
2,2-Dichloropropane	100		100		70-130	0		30
1,2-Dibromoethane	96		96		70-130	0		30
1,3-Dichloropropane	94		96		69-130	2		30
1,1,1,2-Tetrachloroethane	90		91		70-130	1		30
Bromobenzene	90		91		70-130	1		30
n-Butylbenzene	94		96		70-130	2		30
sec-Butylbenzene	94		95		70-130	1		30
tert-Butylbenzene	93		94		70-130	1		30
o-Chlorotoluene	90		90		70-130	0		30
p-Chlorotoluene	90		91		70-130	1		30
1,2-Dibromo-3-chloropropane	94		94		68-130	0		30
Hexachlorobutadiene	95		94		67-130	1		30
Isopropylbenzene	95		96		70-130	1		30
p-Isopropyltoluene	94		94		70-130	0		30
Naphthalene	96		97		70-130	1		30
Acrylonitrile	108		107		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02 Batch: WG820023-1 WG820023-2								
Isopropyl Ether	99		99		66-130	0		30
tert-Butyl Alcohol	111		109		70-130	2		30
n-Propylbenzene	93		94		70-130	1		30
1,2,3-Trichlorobenzene	94		94		70-130	0		30
1,2,4-Trichlorobenzene	94		95		70-130	1		30
1,3,5-Trimethylbenzene	92		93		70-130	1		30
1,2,4-Trimethylbenzene	91		92		70-130	1		30
Methyl Acetate	114		109		51-146	4		30
Ethyl Acetate	110		107		70-130	3		30
Acrolein	112		113		70-130	1		30
Cyclohexane	118		118		59-142	0		30
1,4-Dioxane	115		110		65-136	4		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	120		105		50-139	13		30
p-Diethylbenzene	97		97		70-130	0		30
p-Ethyltoluene	96		97		70-130	1		30
1,2,4,5-Tetramethylbenzene	95		96		70-130	1		30
Tetrahydrofuran	102		97		66-130	5		30
Ethyl ether	99		101		67-130	2		30
trans-1,4-Dichloro-2-butene	94		95		70-130	1		30
Methyl cyclohexane	116		116		70-130	0		30
Ethyl-Tert-Butyl-Ether	98		99		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02 Batch: WG820023-1 WG820023-2								
Tertiary-Amyl Methyl Ether	98		98		70-130	0		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	97		97		70-130
Toluene-d8	99		99		70-130
4-Bromofluorobenzene	100		99		70-130
Dibromofluoromethane	99		99		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID:	L1521730-01	Date Collected:	09/03/15 11:16
Client ID:	SB-01/48-50	Date Received:	09/03/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/09/15 01:47
Analytical Date:	09/10/15 23:48		
Analyst:	AS		
Percent Solids:	91%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	37.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	60.	1
Hexachlorobenzene	ND		ug/kg	110	34.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	51.	1
2-Chloronaphthalene	ND		ug/kg	180	59.	1
1,2-Dichlorobenzene	ND		ug/kg	180	60.	1
1,3-Dichlorobenzene	ND		ug/kg	180	57.	1
1,4-Dichlorobenzene	ND		ug/kg	180	55.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	39.	1
2,6-Dinitrotoluene	ND		ug/kg	180	46.	1
Fluoranthene	ND		ug/kg	110	33.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	55.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	42.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	64.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	55.	1
Hexachlorobutadiene	ND		ug/kg	180	51.	1
Hexachlorocyclopentadiene	ND		ug/kg	520	120	1
Hexachloroethane	ND		ug/kg	140	33.	1
Isophorone	ND		ug/kg	160	48.	1
Naphthalene	ND		ug/kg	180	60.	1
Nitrobenzene	ND		ug/kg	160	43.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	38.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	54.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	180	48.	1
Butyl benzyl phthalate	ND		ug/kg	180	36.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	45.	1
Diethyl phthalate	ND		ug/kg	180	38.	1
Dimethyl phthalate	ND		ug/kg	180	46.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID: L1521730-01 Date Collected: 09/03/15 11:16

Client ID: SB-01/48-50 Date Received: 09/03/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	110	36.	1
Benzo(a)pyrene	ND		ug/kg	140	44.	1
Benzo(b)fluoranthene	ND		ug/kg	110	37.	1
Benzo(k)fluoranthene	ND		ug/kg	110	35.	1
Chrysene	ND		ug/kg	110	36.	1
Acenaphthylene	ND		ug/kg	140	34.	1
Anthracene	ND		ug/kg	110	30.	1
Benzo(ghi)perylene	ND		ug/kg	140	38.	1
Fluorene	ND		ug/kg	180	52.	1
Phenanthrene	ND		ug/kg	110	36.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	35.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	40.	1
Pyrene	ND		ug/kg	110	35.	1
Biphenyl	ND		ug/kg	410	60.	1
4-Chloroaniline	ND		ug/kg	180	48.	1
2-Nitroaniline	ND		ug/kg	180	51.	1
3-Nitroaniline	ND		ug/kg	180	50.	1
4-Nitroaniline	ND		ug/kg	180	49.	1
Dibenzofuran	ND		ug/kg	180	61.	1
2-Methylnaphthalene	ND		ug/kg	220	58.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	56.	1
Acetophenone	ND		ug/kg	180	56.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
P-Chloro-M-Cresol	ND		ug/kg	180	53.	1
2-Chlorophenol	ND		ug/kg	180	55.	1
2,4-Dichlorophenol	ND		ug/kg	160	59.	1
2,4-Dimethylphenol	ND		ug/kg	180	54.	1
2-Nitrophenol	ND		ug/kg	390	57.	1
4-Nitrophenol	ND		ug/kg	250	59.	1
2,4-Dinitrophenol	ND		ug/kg	870	250	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	66.	1
Pentachlorophenol	ND		ug/kg	140	39.	1
Phenol	ND		ug/kg	180	54.	1
2-Methylphenol	ND		ug/kg	180	58.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	60.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	59.	1
Benzoic Acid	ND		ug/kg	590	180	1
Benzyl Alcohol	ND		ug/kg	180	56.	1
Carbazole	ND		ug/kg	180	39.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID: L1521730-01 Date Collected: 09/03/15 11:16

Client ID: SB-01/48-50 Date Received: 09/03/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		25-120
Phenol-d6	72		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	67		30-120
2,4,6-Tribromophenol	69		10-136
4-Terphenyl-d14	68		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID:	L1521730-02	Date Collected:	09/03/15 11:18
Client ID:	DUP-090315	Date Received:	09/03/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/09/15 01:47
Analytical Date:	09/11/15 00:13		
Analyst:	AS		
Percent Solids:	91%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	37.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	59.	1
Hexachlorobenzene	ND		ug/kg	110	33.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	50.	1
2-Chloronaphthalene	ND		ug/kg	180	58.	1
1,2-Dichlorobenzene	ND		ug/kg	180	59.	1
1,3-Dichlorobenzene	ND		ug/kg	180	56.	1
1,4-Dichlorobenzene	ND		ug/kg	180	54.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	39.	1
2,6-Dinitrotoluene	ND		ug/kg	180	46.	1
Fluoranthene	ND		ug/kg	110	33.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	54.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	41.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	63.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	54.	1
Hexachlorobutadiene	ND		ug/kg	180	50.	1
Hexachlorocyclopentadiene	ND		ug/kg	510	110	1
Hexachloroethane	ND		ug/kg	140	32.	1
Isophorone	ND		ug/kg	160	48.	1
Naphthalene	ND		ug/kg	180	59.	1
Nitrobenzene	ND		ug/kg	160	42.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	38.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	53.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	180	47.	1
Butyl benzyl phthalate	ND		ug/kg	180	35.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	44.	1
Diethyl phthalate	ND		ug/kg	180	38.	1
Dimethyl phthalate	ND		ug/kg	180	45.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID: L1521730-02 Date Collected: 09/03/15 11:18

Client ID: DUP-090315 Date Received: 09/03/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	110	35.	1
Benzo(a)pyrene	ND		ug/kg	140	44.	1
Benzo(b)fluoranthene	ND		ug/kg	110	36.	1
Benzo(k)fluoranthene	ND		ug/kg	110	34.	1
Chrysene	ND		ug/kg	110	35.	1
Acenaphthylene	ND		ug/kg	140	33.	1
Anthracene	ND		ug/kg	110	30.	1
Benzo(ghi)perylene	ND		ug/kg	140	37.	1
Fluorene	ND		ug/kg	180	51.	1
Phenanthrene	ND		ug/kg	110	35.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	35.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	40.	1
Pyrene	ND		ug/kg	110	35.	1
Biphenyl	ND		ug/kg	410	59.	1
4-Chloroaniline	ND		ug/kg	180	47.	1
2-Nitroaniline	ND		ug/kg	180	50.	1
3-Nitroaniline	ND		ug/kg	180	49.	1
4-Nitroaniline	ND		ug/kg	180	48.	1
Dibenzofuran	ND		ug/kg	180	60.	1
2-Methylnaphthalene	ND		ug/kg	210	57.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	55.	1
Acetophenone	ND		ug/kg	180	55.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
P-Chloro-M-Cresol	ND		ug/kg	180	52.	1
2-Chlorophenol	ND		ug/kg	180	54.	1
2,4-Dichlorophenol	ND		ug/kg	160	58.	1
2,4-Dimethylphenol	ND		ug/kg	180	53.	1
2-Nitrophenol	ND		ug/kg	390	56.	1
4-Nitrophenol	ND		ug/kg	250	58.	1
2,4-Dinitrophenol	ND		ug/kg	860	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	460	65.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	180	53.	1
2-Methylphenol	ND		ug/kg	180	58.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	59.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	58.	1
Benzoic Acid	ND		ug/kg	580	180	1
Benzyl Alcohol	ND		ug/kg	180	55.	1
Carbazole	ND		ug/kg	180	38.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID: L1521730-02 Date Collected: 09/03/15 11:18

Client ID: DUP-090315 Date Received: 09/03/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	77		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	80		23-120
2-Fluorobiphenyl	71		30-120
2,4,6-Tribromophenol	74		10-136
4-Terphenyl-d14	72		18-120

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/09/15 18:18
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 09/09/15 00:35

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG819462-1					
Acenaphthene	ND		ug/kg	130	34.
1,2,4-Trichlorobenzene	ND		ug/kg	160	54.
Hexachlorobenzene	ND		ug/kg	99	31.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	54.
1,2-Dichlorobenzene	ND		ug/kg	160	54.
1,3-Dichlorobenzene	ND		ug/kg	160	52.
1,4-Dichlorobenzene	ND		ug/kg	160	50.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	36.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	99	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.
4-Bromophenyl phenyl ether	ND		ug/kg	160	38.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.
Hexachlorobutadiene	ND		ug/kg	160	47.
Hexachlorocyclopentadiene	ND		ug/kg	470	110
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	44.
Naphthalene	ND		ug/kg	160	55.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	35.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	49.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	43.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	32.
Di-n-octylphthalate	ND		ug/kg	160	41.
Diethyl phthalate	ND		ug/kg	160	35.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/09/15 18:18
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 09/09/15 00:35

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG819462-1					
Dimethyl phthalate	ND		ug/kg	160	42.
Benzo(a)anthracene	ND		ug/kg	99	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	33.
Benzo(k)fluoranthene	ND		ug/kg	99	32.
Chrysene	ND		ug/kg	99	32.
Acenaphthylene	ND		ug/kg	130	31.
Anthracene	ND		ug/kg	99	28.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	47.
Phenanthrene	ND		ug/kg	99	32.
Dibenzo(a,h)anthracene	ND		ug/kg	99	32.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	37.
Pyrene	ND		ug/kg	99	32.
Biphenyl	ND		ug/kg	380	55.
4-Chloroaniline	ND		ug/kg	160	44.
2-Nitroaniline	ND		ug/kg	160	47.
3-Nitroaniline	ND		ug/kg	160	46.
4-Nitroaniline	ND		ug/kg	160	45.
Dibenzofuran	ND		ug/kg	160	55.
2-Methylnaphthalene	ND		ug/kg	200	53.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	51.
Acetophenone	ND		ug/kg	160	51.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
P-Chloro-M-Cresol	ND		ug/kg	160	48.
2-Chlorophenol	ND		ug/kg	160	50.
2,4-Dichlorophenol	ND		ug/kg	150	54.
2,4-Dimethylphenol	ND		ug/kg	160	49.
2-Nitrophenol	ND		ug/kg	360	52.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/09/15 18:18
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 09/09/15 00:35

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG819462-1					
4-Nitrophenol	ND		ug/kg	230	54.
2,4-Dinitrophenol	ND		ug/kg	790	230
4,6-Dinitro-o-cresol	ND		ug/kg	430	60.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	49.
2-Methylphenol	ND		ug/kg	160	53.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.
2,4,5-Trichlorophenol	ND		ug/kg	160	54.
Benzoic Acid	ND		ug/kg	540	170
Benzyl Alcohol	ND		ug/kg	160	51.
Carbazole	ND		ug/kg	160	36.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	87		25-120
Phenol-d6	87		10-120
Nitrobenzene-d5	89		23-120
2-Fluorobiphenyl	79		30-120
2,4,6-Tribromophenol	73		10-136
4-Terphenyl-d14	85		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG819462-2 WG819462-3								
Acenaphthene	81		82		31-137	1		50
1,2,4-Trichlorobenzene	78		81		38-107	4		50
Hexachlorobenzene	84		84		40-140	0		50
Bis(2-chloroethyl)ether	81		82		40-140	1		50
2-Chloronaphthalene	84		85		40-140	1		50
1,2-Dichlorobenzene	77		79		40-140	3		50
1,3-Dichlorobenzene	74		76		40-140	3		50
1,4-Dichlorobenzene	74		77		28-104	4		50
3,3'-Dichlorobenzidine	73		76		40-140	4		50
2,4-Dinitrotoluene	88		89		28-89	1		50
2,6-Dinitrotoluene	87		90		40-140	3		50
Fluoranthene	86		90		40-140	5		50
4-Chlorophenyl phenyl ether	81		84		40-140	4		50
4-Bromophenyl phenyl ether	84		87		40-140	4		50
Bis(2-chloroisopropyl)ether	90		91		40-140	1		50
Bis(2-chloroethoxy)methane	85		87		40-117	2		50
Hexachlorobutadiene	78		79		40-140	1		50
Hexachlorocyclopentadiene	80		79		40-140	1		50
Hexachloroethane	79		81		40-140	3		50
Isophorone	84		86		40-140	2		50
Naphthalene	79		80		40-140	1		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG819462-2 WG819462-3								
Nitrobenzene	88		90		40-140	2		50
NitrosoDiPhenylAmine(NDPA)/DPA	84		85		36-157	1		50
n-Nitrosodi-n-propylamine	84		86		32-121	2		50
Bis(2-Ethylhexyl)phthalate	94		96		40-140	2		50
Butyl benzyl phthalate	92		96		40-140	4		50
Di-n-butylphthalate	85		88		40-140	3		50
Di-n-octylphthalate	92		96		40-140	4		50
Diethyl phthalate	85		88		40-140	3		50
Dimethyl phthalate	85		85		40-140	0		50
Benzo(a)anthracene	84		86		40-140	2		50
Benzo(a)pyrene	88		91		40-140	3		50
Benzo(b)fluoranthene	84		86		40-140	2		50
Benzo(k)fluoranthene	86		88		40-140	2		50
Chrysene	82		85		40-140	4		50
Acenaphthylene	85		88		40-140	3		50
Anthracene	82		84		40-140	2		50
Benzo(ghi)perylene	85		88		40-140	3		50
Fluorene	83		86		40-140	4		50
Phenanthrene	81		84		40-140	4		50
Dibenzo(a,h)anthracene	87		90		40-140	3		50
Indeno(1,2,3-cd)Pyrene	88		91		40-140	3		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG819462-2 WG819462-3								
Pyrene	85		89		35-142	5		50
Biphenyl	84		85		54-104	1		50
4-Chloroaniline	96		95		40-140	1		50
2-Nitroaniline	92		94		47-134	2		50
3-Nitroaniline	72		72		26-129	0		50
4-Nitroaniline	90		92		41-125	2		50
Dibenzofuran	82		83		40-140	1		50
2-Methylnaphthalene	83		85		40-140	2		50
1,2,4,5-Tetrachlorobenzene	81		80		40-117	1		50
Acetophenone	86		88		14-144	2		50
2,4,6-Trichlorophenol	93		95		30-130	2		50
P-Chloro-M-Cresol	90		92		26-103	2		50
2-Chlorophenol	85		87		25-102	2		50
2,4-Dichlorophenol	87		89		30-130	2		50
2,4-Dimethylphenol	83		85		30-130	2		50
2-Nitrophenol	91		92		30-130	1		50
4-Nitrophenol	96		98		11-114	2		50
2,4-Dinitrophenol	60		60		4-130	0		50
4,6-Dinitro-o-cresol	97		99		10-130	2		50
Pentachlorophenol	72		74		17-109	3		50
Phenol	80		82		26-90	2		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG819462-2 WG819462-3								
2-Methylphenol	87		89		30-130.	2		50
3-Methylphenol/4-Methylphenol	89		91		30-130	2		50
2,4,5-Trichlorophenol	87		92		30-130	6		50
Benzoic Acid	32		35		10-66	9		50
Benzyl Alcohol	85		87		40-140	2		50
Carbazole	85		88		54-128	3		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	82		86		25-120
Phenol-d6	87		89		10-120
Nitrobenzene-d5	91		93		23-120
2-Fluorobiphenyl	82		83		30-120
2,4,6-Tribromophenol	79		84		10-136
4-Terphenyl-d14	82		87		18-120

PCBS

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID:	L1521730-01	Date Collected:	09/03/15 11:16
Client ID:	SB-01/48-50	Date Received:	09/03/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/07/15 08:49
Analytical Date:	09/08/15 15:36	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/07/15
Percent Solids:	91%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/07/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.6	2.81	1	A
Aroclor 1221	ND		ug/kg	35.6	3.28	1	A
Aroclor 1232	ND		ug/kg	35.6	4.17	1	A
Aroclor 1242	ND		ug/kg	35.6	4.36	1	A
Aroclor 1248	ND		ug/kg	35.6	3.00	1	A
Aroclor 1254	ND		ug/kg	35.6	2.92	1	A
Aroclor 1260	ND		ug/kg	35.6	2.71	1	A
Aroclor 1262	ND		ug/kg	35.6	1.76	1	A
Aroclor 1268	ND		ug/kg	35.6	5.16	1	A
PCBs, Total	ND		ug/kg	35.6	1.76	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		30-150	A
Decachlorobiphenyl	52		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	47		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID:	L1521730-02	Date Collected:	09/03/15 11:18
Client ID:	DUP-090315	Date Received:	09/03/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/07/15 08:49
Analytical Date:	09/08/15 15:49	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/07/15
Percent Solids:	91%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/07/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	36.0	2.84	1	A
Aroclor 1221	ND		ug/kg	36.0	3.32	1	A
Aroclor 1232	ND		ug/kg	36.0	4.22	1	A
Aroclor 1242	ND		ug/kg	36.0	4.40	1	A
Aroclor 1248	ND		ug/kg	36.0	3.04	1	A
Aroclor 1254	ND		ug/kg	36.0	2.96	1	A
Aroclor 1260	ND		ug/kg	36.0	2.74	1	A
Aroclor 1262	ND		ug/kg	36.0	1.78	1	A
Aroclor 1268	ND		ug/kg	36.0	5.22	1	A
PCBs, Total	ND		ug/kg	36.0	1.78	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	66		30-150	A
Decachlorobiphenyl	51		30-150	A
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	45		30-150	B

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1521730

Report Date: 09/14/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/08/15 16:03
Analyst: JT

Extraction Method: EPA 3546
Extraction Date: 09/07/15 08:49
Cleanup Method: EPA 3665A
Cleanup Date: 09/07/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/07/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-02 Batch: WG819093-1						
Aroclor 1016	ND		ug/kg	31.5	2.49	A
Aroclor 1221	ND		ug/kg	31.5	2.90	A
Aroclor 1232	ND		ug/kg	31.5	3.69	A
Aroclor 1242	ND		ug/kg	31.5	3.85	A
Aroclor 1248	ND		ug/kg	31.5	2.66	A
Aroclor 1254	ND		ug/kg	31.5	2.59	A
Aroclor 1260	ND		ug/kg	31.5	2.40	A
Aroclor 1262	ND		ug/kg	31.5	1.56	A
Aroclor 1268	ND		ug/kg	31.5	4.56	A
PCBs, Total	ND		ug/kg	31.5	1.56	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	55		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		30-150	B
Decachlorobiphenyl	50		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG819093-2 WG819093-3									
Aroclor 1016	94		91		40-140	3		50	A
Aroclor 1260	79		76		40-140	4		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	80		76		30-150	A
Decachlorobiphenyl	64		61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	79		75		30-150	B
Decachlorobiphenyl	56		54		30-150	B

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID:	L1521730-01	Date Collected:	09/03/15 11:16
Client ID:	SB-01/48-50	Date Received:	09/03/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/07/15 09:40
Analytical Date:	09/11/15 21:44	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/08/15
Percent Solids:	91%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.70	0.334	1	A
Lindane	ND		ug/kg	0.711	0.318	1	A
Alpha-BHC	ND		ug/kg	0.711	0.202	1	A
Beta-BHC	ND		ug/kg	1.70	0.647	1	A
Heptachlor	ND		ug/kg	0.853	0.382	1	A
Aldrin	ND		ug/kg	1.70	0.600	1	A
Heptachlor epoxide	ND		ug/kg	3.20	0.959	1	A
Endrin	ND		ug/kg	0.711	0.291	1	A
Endrin ketone	ND		ug/kg	1.70	0.439	1	A
Dieldrin	ND		ug/kg	1.07	0.533	1	A
4,4'-DDE	ND		ug/kg	1.70	0.394	1	A
4,4'-DDD	ND		ug/kg	1.70	0.608	1	A
4,4'-DDT	ND		ug/kg	3.20	1.37	1	A
Endosulfan I	ND		ug/kg	1.70	0.403	1	A
Endosulfan II	ND		ug/kg	1.70	0.570	1	A
Endosulfan sulfate	ND		ug/kg	0.711	0.338	1	A
Methoxychlor	ND		ug/kg	3.20	0.995	1	A
Toxaphene	ND		ug/kg	32.0	8.96	1	A
cis-Chlordane	ND		ug/kg	2.13	0.594	1	A
trans-Chlordane	ND		ug/kg	2.13	0.563	1	A
Chlordane	ND		ug/kg	13.8	5.65	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	75		30-150	B
2,4,5,6-Tetrachloro-m-xylene	79		30-150	A
Decachlorobiphenyl	72		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID:	L1521730-02	Date Collected:	09/03/15 11:18
Client ID:	DUP-090315	Date Received:	09/03/15
Sample Location:	133-31 39TH AVE., FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/07/15 09:40
Analytical Date:	09/11/15 22:00	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/08/15
Percent Solids:	91%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.74	0.341	1	A
Lindane	ND		ug/kg	0.725	0.324	1	A
Alpha-BHC	ND		ug/kg	0.725	0.206	1	A
Beta-BHC	ND		ug/kg	1.74	0.660	1	A
Heptachlor	ND		ug/kg	0.870	0.390	1	A
Aldrin	ND		ug/kg	1.74	0.613	1	A
Heptachlor epoxide	ND		ug/kg	3.26	0.979	1	A
Endrin	ND		ug/kg	0.725	0.297	1	A
Endrin ketone	ND		ug/kg	1.74	0.448	1	A
Dieldrin	ND		ug/kg	1.09	0.544	1	A
4,4'-DDE	ND		ug/kg	1.74	0.402	1	A
4,4'-DDD	ND		ug/kg	1.74	0.621	1	A
4,4'-DDT	ND		ug/kg	3.26	1.40	1	A
Endosulfan I	ND		ug/kg	1.74	0.411	1	A
Endosulfan II	ND		ug/kg	1.74	0.581	1	A
Endosulfan sulfate	ND		ug/kg	0.725	0.345	1	A
Methoxychlor	ND		ug/kg	3.26	1.02	1	A
Toxaphene	ND		ug/kg	32.6	9.14	1	A
cis-Chlordane	ND		ug/kg	2.18	0.606	1	A
trans-Chlordane	ND		ug/kg	2.18	0.574	1	A
Chlordane	ND		ug/kg	14.1	5.76	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	72		30-150	B
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	74		30-150	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/11/15 17:00
Analyst: AM

Extraction Method: EPA 3546
Extraction Date: 09/07/15 09:40
Cleanup Method: EPA 3620B
Cleanup Date: 09/08/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02 Batch: WG819099-1						
Delta-BHC	ND		ug/kg	1.51	0.296	A
Lindane	ND		ug/kg	0.629	0.281	A
Alpha-BHC	ND		ug/kg	0.629	0.179	A
Beta-BHC	ND		ug/kg	1.51	0.573	A
Aldrin	ND		ug/kg	1.51	0.532	A
Heptachlor epoxide	ND		ug/kg	2.83	0.850	A
Endrin	ND		ug/kg	0.629	0.258	A
Endrin ketone	ND		ug/kg	1.51	0.389	A
Dieldrin	ND		ug/kg	0.944	0.472	A
4,4'-DDE	ND		ug/kg	1.51	0.349	A
4,4'-DDD	ND		ug/kg	1.51	0.539	A
4,4'-DDT	ND		ug/kg	2.83	1.21	A
Endosulfan I	ND		ug/kg	1.51	0.357	A
Endosulfan II	ND		ug/kg	1.51	0.505	A
Endosulfan sulfate	ND		ug/kg	0.629	0.300	A
Methoxychlor	ND		ug/kg	2.83	0.881	A
Toxaphene	ND		ug/kg	28.3	7.93	A
cis-Chlordane	ND		ug/kg	1.89	0.526	A
trans-Chlordane	0.987	J	ug/kg	1.89	0.498	A
Chlordane	6.66	J	ug/kg	12.3	5.00	A
Heptachlor	0.340	J	ug/kg	0.755	0.338	B

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	80		30-150	B
Decachlorobiphenyl	88		30-150	B
2,4,5,6-Tetrachloro-m-xylene	90		30-150	A
Decachlorobiphenyl	84		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG819099-2 WG819099-3									
Delta-BHC	49		44		30-150	11		30	A
Lindane	95		85		30-150	11		30	A
Alpha-BHC	100		89		30-150	12		30	A
Beta-BHC	92		82		30-150	11		30	A
Heptachlor	106		95		30-150	11		30	A
Aldrin	102		93		30-150	9		30	A
Heptachlor epoxide	93		84		30-150	10		30	A
Endrin	117		106		30-150	10		30	A
Endrin ketone	106		96		30-150	10		30	A
Dieldrin	112		101		30-150	10		30	A
4,4'-DDE	107		97		30-150	10		30	A
4,4'-DDD	112		100		30-150	11		30	A
4,4'-DDT	124		114		30-150	8		30	A
Endosulfan I	104		94		30-150	10		30	A
Endosulfan II	110		102		30-150	8		30	A
Endosulfan sulfate	92		82		30-150	11		30	A
Methoxychlor	106		96		30-150	10		30	A
cis-Chlordane	104		93		30-150	11		30	A
trans-Chlordane	101		90		30-150	12		30	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1521730

Report Date: 09/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG819099-2 WG819099-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		69		30-150	B
Decachlorobiphenyl	88		76		30-150	B
2,4,5,6-Tetrachloro-m-xylene	85		74		30-150	A
Decachlorobiphenyl	77		70		30-150	A

METALS

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID: L1521730-01 Date Collected: 09/03/15 11:16

Client ID: SB-01/48-50 Date Received: 09/03/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	4900		mg/kg	8.7	1.7	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Antimony, Total	ND		mg/kg	4.3	0.69	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Arsenic, Total	4.1		mg/kg	0.87	0.17	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Barium, Total	32		mg/kg	0.87	0.26	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Beryllium, Total	0.23	J	mg/kg	0.43	0.09	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Cadmium, Total	ND		mg/kg	0.87	0.06	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Calcium, Total	1300		mg/kg	8.7	2.6	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Chromium, Total	14		mg/kg	0.87	0.17	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Cobalt, Total	5.8		mg/kg	1.7	0.43	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Copper, Total	17		mg/kg	0.87	0.17	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Iron, Total	18000		mg/kg	4.3	1.7	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Lead, Total	ND		mg/kg	4.3	0.17	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Magnesium, Total	1600		mg/kg	8.7	0.87	2	09/05/15 04:23	09/14/15 14:59	EPA 3050B	1,6010C	JH
Manganese, Total	240		mg/kg	0.87	0.17	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Mercury, Total	0.03	J	mg/kg	0.08	0.02	1	09/04/15 08:53	09/04/15 15:18	EPA 7471B	1,7471B	DB
Nickel, Total	13		mg/kg	2.2	0.35	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Potassium, Total	1100		mg/kg	220	35.	2	09/05/15 04:23	09/14/15 14:59	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.7	0.26	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Silver, Total	ND		mg/kg	0.87	0.17	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Sodium, Total	180		mg/kg	170	26.	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Thallium, Total	ND		mg/kg	1.7	0.35	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Vanadium, Total	22		mg/kg	0.87	0.09	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC
Zinc, Total	28		mg/kg	4.3	0.61	2	09/05/15 04:23	09/11/15 22:42	EPA 3050B	1,6010C	MC

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

SAMPLE RESULTS

Lab ID: L1521730-02 Date Collected: 09/03/15 11:18

Client ID: DUP-090315 Date Received: 09/03/15

Sample Location: 133-31 39TH AVE., FLUSHING, NY Field Prep: Not Specified

Matrix: Soil

Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	4900		mg/kg	8.3	1.7	2	09/05/15 04:23	09/12/15 00:17	EPA 3050B	1,6010C	MC
Antimony, Total	ND		mg/kg	4.2	0.66	2	09/05/15 04:23	09/12/15 00:17	EPA 3050B	1,6010C	MC
Arsenic, Total	4.6		mg/kg	0.83	0.17	2	09/05/15 04:23	09/12/15 00:17	EPA 3050B	1,6010C	MC
Barium, Total	38		mg/kg	0.83	0.25	2	09/05/15 04:23	09/12/15 00:17	EPA 3050B	1,6010C	MC
Beryllium, Total	0.32	J	mg/kg	0.42	0.08	2	09/05/15 04:23	09/12/15 00:17	EPA 3050B	1,6010C	MC
Cadmium, Total	ND		mg/kg	0.83	0.06	2	09/05/15 04:23	09/12/15 00:17	EPA 3050B	1,6010C	MC
Calcium, Total	890		mg/kg	8.3	2.5	2	09/05/15 04:23	09/12/15 00:17	EPA 3050B	1,6010C	MC
Chromium, Total	15		mg/kg	0.83	0.17	2	09/05/15 04:23	09/12/15 00:17	EPA 3050B	1,6010C	MC
Cobalt, Total	5.8		mg/kg	1.7	0.42	2	09/05/15 04:23	09/12/15 00:17	EPA 3050B	1,6010C	MC
Copper, Total	11		mg/kg	0.83	0.17	2	09/05/15 04:23	09/12/15 00:17	EPA 3050B	1,6010C	MC
Iron, Total	24000		mg/kg	4.2	1.7	2	09/05/15 04:23	09/12/15 00:17	EPA 3050B	1,6010C	MC
Lead, Total	ND		mg/kg	42	1.7	20	09/05/15 04:23	09/14/15 17:55	EPA 3050B	1,6010C	JH
Magnesium, Total	1600		mg/kg	8.3	0.83	2	09/05/15 04:23	09/14/15 17:59	EPA 3050B	1,6010C	JH
Manganese, Total	190		mg/kg	0.83	0.17	2	09/05/15 04:23	09/14/15 17:59	EPA 3050B	1,6010C	JH
Mercury, Total	0.03	J	mg/kg	0.07	0.02	1	09/04/15 08:53	09/04/15 15:20	EPA 7471B	1,7471B	DB
Nickel, Total	13		mg/kg	2.1	0.33	2	09/05/15 04:23	09/12/15 00:17	EPA 3050B	1,6010C	MC
Potassium, Total	1200		mg/kg	210	33.	2	09/05/15 04:23	09/14/15 17:59	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.7	0.25	2	09/05/15 04:23	09/12/15 00:17	EPA 3050B	1,6010C	MC
Silver, Total	ND		mg/kg	0.83	0.17	2	09/05/15 04:23	09/12/15 00:17	EPA 3050B	1,6010C	MC
Sodium, Total	76	J	mg/kg	170	25.	2	09/05/15 04:23	09/14/15 17:59	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.33	2	09/05/15 04:23	09/12/15 00:17	EPA 3050B	1,6010C	MC
Vanadium, Total	21		mg/kg	0.83	0.08	2	09/05/15 04:23	09/12/15 00:17	EPA 3050B	1,6010C	MC
Zinc, Total	35		mg/kg	4.2	0.58	2	09/05/15 04:23	09/12/15 00:17	EPA 3050B	1,6010C	MC

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02 Batch: WG818514-1										
Mercury, Total	0.03	J	mg/kg	0.08	0.02	1	09/04/15 08:53	09/04/15 14:29	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02 Batch: WG818876-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Antimony, Total	ND		mg/kg	2.0	0.32	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Arsenic, Total	ND		mg/kg	0.40	0.08	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Barium, Total	ND		mg/kg	0.40	0.12	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Beryllium, Total	ND		mg/kg	0.20	0.04	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Cadmium, Total	ND		mg/kg	0.40	0.03	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Calcium, Total	ND		mg/kg	4.0	1.2	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Chromium, Total	ND		mg/kg	0.40	0.08	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Cobalt, Total	ND		mg/kg	0.80	0.20	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Copper, Total	ND		mg/kg	0.40	0.08	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Iron, Total	0.94	J	mg/kg	2.0	0.80	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Lead, Total	ND		mg/kg	2.0	0.08	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Magnesium, Total	ND		mg/kg	4.0	0.40	1	09/05/15 04:23	09/14/15 14:51	1,6010C	JH
Manganese, Total	0.10	J	mg/kg	0.40	0.08	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Nickel, Total	ND		mg/kg	1.0	0.16	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Potassium, Total	ND		mg/kg	100	16.	1	09/05/15 04:23	09/14/15 14:51	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Silver, Total	ND		mg/kg	0.40	0.08	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Sodium, Total	ND		mg/kg	80	12.	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Thallium, Total	ND		mg/kg	0.80	0.16	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Vanadium, Total	ND		mg/kg	0.40	0.04	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC
Zinc, Total	ND		mg/kg	2.0	0.28	1	09/05/15 04:23	09/11/15 22:31	1,6010C	MC

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG818514-2 SRM Lot Number: D088-540								
Mercury, Total	96		-		72-128	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG818876-2 SRM Lot Number: D088-540					
Aluminum, Total	98	-	48-151	-	
Antimony, Total	159	-	1-208	-	
Arsenic, Total	96	-	79-121	-	
Barium, Total	94	-	83-117	-	
Beryllium, Total	95	-	83-117	-	
Cadmium, Total	89	-	83-117	-	
Calcium, Total	90	-	81-119	-	
Chromium, Total	92	-	80-120	-	
Cobalt, Total	90	-	84-115	-	
Copper, Total	98	-	81-118	-	
Iron, Total	110	-	45-155	-	
Lead, Total	98	-	81-117	-	
Magnesium, Total	105	-	76-124	-	
Manganese, Total	93	-	81-118	-	
Nickel, Total	90	-	83-117	-	
Potassium, Total	113	-	71-129	-	
Selenium, Total	97	-	78-122	-	
Silver, Total	96	-	75-124	-	
Sodium, Total	103	-	72-127	-	
Thallium, Total	90	-	80-120	-	
Vanadium, Total	97	-	78-122	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG818876-2 SRM Lot Number: D088-540					
Zinc, Total	92	-	82-118	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG818514-4 QC Sample: L1521727-01 Client ID: MS Sample												
Mercury, Total	0.10	0.214	0.05J	**21**	Q	-	-		80-120	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG818876-4 QC Sample: L1521730-01 Client ID: SB-01/48-50										
Aluminum, Total	4900	174	5000	**57**	Q	-	-	75-125	-	20
Antimony, Total	ND	43.6	35	80		-	-	75-125	-	20
Arsenic, Total	4.1	10.5	14	94		-	-	75-125	-	20
Barium, Total	32.	174	190	90		-	-	75-125	-	20
Beryllium, Total	0.23J	4.36	4.2	96		-	-	75-125	-	20
Cadmium, Total	ND	4.45	4.2	94		-	-	75-125	-	20
Calcium, Total	1300	872	1900	**69**	Q	-	-	75-125	-	20
Chromium, Total	14.	17.4	30	92		-	-	75-125	-	20
Cobalt, Total	5.8	43.6	43	85		-	-	75-125	-	20
Copper, Total	17.	21.8	31	**64**	Q	-	-	75-125	-	20
Iron, Total	18000	87.2	17000	**0**	Q	-	-	75-125	-	20
Lead, Total	ND	44.5	33	**74**	Q	-	-	75-125	-	20
Magnesium, Total	1600	872	2300	80		-	-	75-125	-	20
Manganese, Total	240	43.6	280	92		-	-	75-125	-	20
Nickel, Total	13.	43.6	51	87		-	-	75-125	-	20
Potassium, Total	1100	872	2000	103		-	-	75-125	-	20
Selenium, Total	ND	10.5	9.3	89		-	-	75-125	-	20
Silver, Total	ND	26.2	24	92		-	-	75-125	-	20
Sodium, Total	180	872	1000	94		-	-	75-125	-	20
Thallium, Total	ND	10.5	8.7	83		-	-	75-125	-	20
Vanadium, Total	22.	43.6	61	89		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG818876-4 QC Sample: L1521730-01 Client ID: SB-01/48-50									
Zinc, Total	28.	43.6	65	85	-	-	75-125	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG818514-3 QC Sample: L1521727-01 Client ID: DUP Sample						
Mercury, Total	0.10	0.04J	mg/kg	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG818876-3 QC Sample: L1521730-01 Client ID: SB-01/48-50						
Aluminum, Total	4900	4400	mg/kg	11		20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	4.1	3.8	mg/kg	8		20
Barium, Total	32.	30	mg/kg	6		20
Beryllium, Total	0.23J	0.21J	mg/kg	NC		20
Cadmium, Total	ND	ND	mg/kg	NC		20
Calcium, Total	1300	980	mg/kg	**28**	Q	20
Chromium, Total	14.	15	mg/kg	7		20
Cobalt, Total	5.8	5.0	mg/kg	15		20
Copper, Total	17.	12	mg/kg	**34**	Q	20
Iron, Total	18000	17000	mg/kg	6		20
Lead, Total	ND	ND	mg/kg	NC		20
Manganese, Total	240	200	mg/kg	18		20
Nickel, Total	13.	12	mg/kg	8		20
Selenium, Total	ND	ND	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	180	100J	mg/kg	NC		20
Thallium, Total	ND	ND	mg/kg	NC		20
Vanadium, Total	22.	20	mg/kg	10		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG818876-3 QC Sample: L1521730-01 Client ID: SB-01/48-50					
Zinc, Total	28.	26	mg/kg	7	20
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG818876-3 QC Sample: L1521730-01 Client ID: SB-01/48-50					
Magnesium, Total	1600	1500	mg/kg	6	20
Potassium, Total	1100	1100	mg/kg	0	20

INORGANICS
&
MISCELLANEOUS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

SAMPLE RESULTS

Lab ID: L1521730-01
Client ID: SB-01/48-50
Sample Location: 133-31 39TH AVE., FLUSHING, NY
Matrix: Soil

Date Collected: 09/03/15 11:16
Date Received: 09/03/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	90.6		%	0.100	NA	1	-	09/04/15 21:14	30,2540G	SE

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

SAMPLE RESULTS

Lab ID: L1521730-02
Client ID: DUP-090315
Sample Location: 133-31 39TH AVE., FLUSHING, NY
Matrix: Soil

Date Collected: 09/03/15 11:18
Date Received: 09/03/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	91.4		%	0.100	NA	1	-	09/04/15 21:14	30,2540G	SE

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG818822-1 QC Sample: L1521561-01 Client ID: DUP Sample						
Solids, Total	94.6	94.8	%	0		20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: 09/04/2015 03:46

Cooler Information Custody Seal

Cooler	
F	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1521730-01A	5 gram Encore Sampler	F	N/A	2.7	Y	Absent	NYTCL-8260HLW(2)
L1521730-01B	5 gram Encore Sampler	F	N/A	2.7	Y	Absent	NYTCL-8260HLW(2)
L1521730-01C	5 gram Encore Sampler	F	N/A	2.7	Y	Absent	NYTCL-8260HLW(2)
L1521730-01D	Plastic 2oz unpreserved for TS	F	N/A	2.7	Y	Absent	TS(7)
L1521730-01E	Glass 250ml/8oz unpreserved	F	N/A	2.7	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1521730-01X	Vial MeOH preserved split	F	N/A	2.7	Y	Absent	NYTCL-8260HLW(14)
L1521730-01Y	Vial Water preserved split	F	N/A	2.7	Y	Absent	NYTCL-8260HLW(14)
L1521730-01Z	Vial Water preserved split	F	N/A	2.7	Y	Absent	NYTCL-8260HLW(14)
L1521730-02A	5 gram Encore Sampler	F	N/A	2.7	Y	Absent	NYTCL-8260HLW(2)
L1521730-02B	5 gram Encore Sampler	F	N/A	2.7	Y	Absent	NYTCL-8260HLW(2)
L1521730-02C	5 gram Encore Sampler	F	N/A	2.7	Y	Absent	NYTCL-8260HLW(2)
L1521730-02D	Plastic 2oz unpreserved for TS	F	N/A	2.7	Y	Absent	TS(7)
L1521730-02E	Glass 250ml/8oz unpreserved	F	N/A	2.7	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521730
Report Date: 09/14/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1521730-02X	Vial MeOH preserved split	F	N/A	2.7	Y	Absent	NYTCL-8260HLW(14)
L1521730-02Y	Vial Water preserved split	F	N/A	2.7	Y	Absent	NYTCL-8260HLW(14)
L1521730-02Z	Vial Water preserved split	F	N/A	2.7	Y	Absent	NYTCL-8260HLW(14)
L1521730-03A	Vial HCl preserved	F	N/A	2.7	Y	Absent	NYTCL-8260(14)
L1521730-03B	Vial HCl preserved	F	N/A	2.7	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1521730
Project Number:	1633.0008Y002	**Report Date:**	09/14/15

GLOSSARY

Acronyms

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730

Project Number: 1633.0008Y002 **Report Date:** 09/14/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1521730
Project Number: 1633.0008Y002 **Report Date:** 09/14/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility
EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.
EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.
EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F,**
EPA 353.2: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 9/4/15

ALPHA Job #: L1521730

Client Information
Client: Roux Associates
Address: 209 Shafter St
Islandia, NY 11749
Phone: (631) 232-2600
Fax: (631) 232-9898
Email: jcollins@rouxinc.com

Project Information
Project Name: Two Fulton Square
Project Location: 133-31 39th Ave, Flushing, NY
Project # 16330008Y002
(Use Project name as Project #) ☐
Project Manager: ROUX: Jessica Collins | Alpha: Karyn Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☒ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TCL PCBs	TAL Metals				Sample Specific Comments	Total Bottle
21730 -01	SB-01 48-50	9-3-15	1116	S	MBL	X	X	X	X	X					5
-02	DUP-090315	9-3-15	1118	S	MBL	X	X	X	X	X					5
-03	Trip Blank	9-2-15	—	TB	SAW	X									2

Container Type	A	A	A	A	A		
Preservative	A	A	A	A	A		

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
MamBethyers	9-3-15/16:30	E Sor 16:31	9/3/15
AAL	9/3/15 2020	Tom Tobin	9-3-15 2020
Tom Tobin	9/4/15 0040	Graham Phillips	9/4/15 0040

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1521890
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	09/21/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1521890-01	SB-05/48-50	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/04/15 10:38	09/04/15
L1521890-02	TRIP BLANK	WATER	133-31 39TH AVENUE, FLUSHING, NY	09/04/15 00:00	09/04/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521890
Report Date: 09/21/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1521890
Project Number:	1633.0008Y002	**Report Date:**	09/21/15

Case Narrative (continued)

Report Submission

This report replaces the report issued September 17, 2015. The client ID on sample L1521890-01 has been corrected.

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Metals

L1521890-01: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Lisa Westerlind

Title: Technical Director/Representative

Date: 09/21/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

SAMPLE RESULTS

Lab ID:	L1521890-01	Date Collected:	09/04/15 10:38
Client ID:	SB-05/48-50	Date Received:	09/04/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/14/15 14:38		
Analyst:	JC		
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.3	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.10	1
Chloroform	ND		ug/kg	1.8	0.43	1
Carbon tetrachloride	ND		ug/kg	1.2	0.24	1
1,2-Dichloropropane	ND		ug/kg	4.1	0.27	1
Dibromochloromethane	ND		ug/kg	1.2	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.36	1
Tetrachloroethene	ND		ug/kg	1.2	0.16	1
Chlorobenzene	ND		ug/kg	1.2	0.41	1
Trichlorofluoromethane	ND		ug/kg	5.8	0.45	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.13	1
Bromodichloromethane	ND		ug/kg	1.2	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	5.8	0.16	1
Bromoform	ND		ug/kg	4.7	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	0.45	J	ug/kg	1.8	0.23	1
Ethylbenzene	ND		ug/kg	1.2	0.15	1
Chloromethane	ND		ug/kg	5.8	0.34	1
Bromomethane	ND		ug/kg	2.3	0.39	1
Vinyl chloride	ND		ug/kg	2.3	0.14	1
Chloroethane	ND		ug/kg	2.3	0.37	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.31	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.25	1
Trichloroethene	ND		ug/kg	1.2	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	5.8	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

SAMPLE RESULTS

Lab ID: L1521890-01 Date Collected: 09/04/15 10:38

Client ID: SB-05/48-50 Date Received: 09/04/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.8	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	5.8	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.10	1
p/m-Xylene	ND		ug/kg	2.3	0.23	1
o-Xylene	ND		ug/kg	2.3	0.20	1
Xylenes, Total	ND		ug/kg	2.3	0.20	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.17	1
Dibromomethane	ND		ug/kg	12	0.19	1
Styrene	ND		ug/kg	2.3	0.47	1
Dichlorodifluoromethane	ND		ug/kg	12	0.22	1
Acetone	ND		ug/kg	12	1.2	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	ND		ug/kg	12	0.32	1
Vinyl acetate	ND		ug/kg	12	0.15	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.28	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.19	1
2-Hexanone	ND		ug/kg	12	0.78	1
Bromochloromethane	ND		ug/kg	5.8	0.32	1
2,2-Dichloropropane	ND		ug/kg	5.8	0.26	1
1,2-Dibromoethane	ND		ug/kg	4.7	0.20	1
1,3-Dichloropropane	ND		ug/kg	5.8	0.17	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.37	1
Bromobenzene	ND		ug/kg	5.8	0.24	1
n-Butylbenzene	ND		ug/kg	1.2	0.13	1
sec-Butylbenzene	ND		ug/kg	1.2	0.14	1
tert-Butylbenzene	ND		ug/kg	5.8	0.16	1
o-Chlorotoluene	ND		ug/kg	5.8	0.19	1
p-Chlorotoluene	ND		ug/kg	5.8	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.8	0.46	1
Hexachlorobutadiene	ND		ug/kg	5.8	0.27	1
Isopropylbenzene	ND		ug/kg	1.2	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.15	1
Naphthalene	ND		ug/kg	5.8	0.16	1
Acrylonitrile	ND		ug/kg	12	0.60	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.8	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.8	0.21	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.8	0.17	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

SAMPLE RESULTS

Lab ID: L1521890-01 Date Collected: 09/04/15 10:38

Client ID: SB-05/48-50 Date Received: 09/04/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.8	0.16	1
1,4-Dioxane	ND		ug/kg	120	17.	1
p-Diethylbenzene	ND		ug/kg	4.7	0.19	1
p-Ethyltoluene	ND		ug/kg	4.7	0.14	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.7	0.15	1
Ethyl ether	ND		ug/kg	5.8	0.30	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.8	0.46	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	105		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

SAMPLE RESULTS

Lab ID:	L1521890-02	Date Collected:	09/04/15 00:00
Client ID:	TRIP BLANK	Date Received:	09/04/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/17/15 10:27		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

SAMPLE RESULTS

Lab ID: L1521890-02 Date Collected: 09/04/15 00:00

Client ID: TRIP BLANK Date Received: 09/04/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

SAMPLE RESULTS

Lab ID: L1521890-02 Date Collected: 09/04/15 00:00

Client ID: TRIP BLANK Date Received: 09/04/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	121		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	105		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/14/15 14:13
Analyst: JC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG821450-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21
Trichloroethene	ND		ug/kg	1.0	0.12

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/14/15 14:13
Analyst: JC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG821450-3					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	1.5	J	ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14
o-Chlorotoluene	ND		ug/kg	5.0	0.16

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/14/15 14:13
Analyst: JC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG821450-3					
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,4-Dioxane	ND		ug/kg	100	14.
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	105		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/17/15 09:58
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG822296-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/17/15 09:58
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG822296-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/17/15 09:58
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG822296-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	120		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	105		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG821450-1 WG821450-2								
Methylene chloride	101		97		70-130	4		30
1,1-Dichloroethane	110		107		70-130	3		30
Chloroform	118		116		70-130	2		30
Carbon tetrachloride	**138**	Q	128		70-130	8		30
1,2-Dichloropropane	102		100		70-130	2		30
Dibromochloromethane	108		107		70-130	1		30
2-Chloroethylvinyl ether	99		101		70-130	2		30
1,1,2-Trichloroethane	98		98		70-130	0		30
Tetrachloroethene	114		109		70-130	4		30
Chlorobenzene	105		101		70-130	4		30
Trichlorofluoromethane	132		121		70-139	9		30
1,2-Dichloroethane	122		120		70-130	2		30
1,1,1-Trichloroethane	130		122		70-130	6		30
Bromodichloromethane	120		116		70-130	3		30
trans-1,3-Dichloropropene	110		108		70-130	2		30
cis-1,3-Dichloropropene	113		109		70-130	4		30
1,1-Dichloropropene	119		112		70-130	6		30
Bromoform	105		104		70-130	1		30
1,1,2,2-Tetrachloroethane	86		87		70-130	1		30
Benzene	106		101		70-130	5		30
Toluene	100		95		70-130	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG821450-1 WG821450-2								
Ethylbenzene	111		106		70-130	5		30
Chloromethane	102		94		52-130	8		30
Bromomethane	133		128		57-147	4		30
Vinyl chloride	126		118		67-130	7		30
Chloroethane	132		126		50-151	5		30
1,1-Dichloroethene	109		104		65-135	5		30
trans-1,2-Dichloroethene	108		103		70-130	5		30
Trichloroethene	116		111		70-130	4		30
1,2-Dichlorobenzene	103		98		70-130	5		30
1,3-Dichlorobenzene	106		102		70-130	4		30
1,4-Dichlorobenzene	105		101		70-130	4		30
Methyl tert butyl ether	110		108		66-130	2		30
p/m-Xylene	111		107		70-130	4		30
o-Xylene	110		105		70-130	5		30
cis-1,2-Dichloroethene	108		103		70-130	5		30
Dibromomethane	110		108		70-130	2		30
Styrene	108		104		70-130	4		30
Dichlorodifluoromethane	106		97		30-146	9		30
Acetone	112		113		54-140	1		30
Carbon disulfide	114		109		59-130	4		30
2-Butanone	101		99		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG821450-1 WG821450-2								
Vinyl acetate	112		110		70-130	2		30
4-Methyl-2-pentanone	94		89		70-130	5		30
1,2,3-Trichloropropane	96		95		68-130	1		30
2-Hexanone	91		94		70-130	3		30
Bromochloromethane	111		108		70-130	3		30
2,2-Dichloropropane	128		121		70-130	6		30
1,2-Dibromoethane	103		98		70-130	5		30
1,3-Dichloropropane	99		98		69-130	1		30
1,1,1,2-Tetrachloroethane	113		107		70-130	5		30
Bromobenzene	103		99		70-130	4		30
n-Butylbenzene	110		103		70-130	7		30
sec-Butylbenzene	108		102		70-130	6		30
tert-Butylbenzene	110		104		70-130	6		30
o-Chlorotoluene	110		105		70-130	5		30
p-Chlorotoluene	107		102		70-130	5		30
1,2-Dibromo-3-chloropropane	98		96		68-130	2		30
Hexachlorobutadiene	122		114		67-130	7		30
Isopropylbenzene	116		110		70-130	5		30
p-Isopropyltoluene	111		104		70-130	7		30
Naphthalene	99		95		70-130	4		30
Acrylonitrile	104		104		70-130	0		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG821450-1 WG821450-2								
Isopropyl Ether	103		100		66-130	3		30
tert-Butyl Alcohol	90		92		70-130	2		30
n-Propylbenzene	106		100		70-130	6		30
1,2,3-Trichlorobenzene	109		104		70-130	5		30
1,2,4-Trichlorobenzene	115		108		70-130	6		30
1,3,5-Trimethylbenzene	110		103		70-130	7		30
1,2,4-Trimethylbenzene	110		103		70-130	7		30
Methyl Acetate	98		96		51-146	2		30
Ethyl Acetate	95		106		70-130	11		30
Acrolein	**39**	Q	**38**	Q	70-130	3		30
Cyclohexane	108		101		59-142	7		30
1,4-Dioxane	97		95		65-136	2		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	116		108		50-139	7		30
p-Diethylbenzene	126		117		70-130	7		30
p-Ethyltoluene	106		100		70-130	6		30
1,2,4,5-Tetramethylbenzene	129		120		70-130	7		30
Tetrahydrofuran	97		100		66-130	3		30
Ethyl ether	101		101		67-130	0		30
trans-1,4-Dichloro-2-butene	111		111		70-130	0		30
Methyl cyclohexane	115		110		70-130	4		30
Ethyl-Tert-Butyl-Ether	111		109		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG821450-1 WG821450-2								
Tertiary-Amyl Methyl Ether	110		110		70-130	0		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	111		109		70-130
Toluene-d8	96		96		70-130
4-Bromofluorobenzene	99		101		70-130
Dibromofluoromethane	106		108		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG822296-1 WG822296-2								
Methylene chloride	98		92		70-130	6		20
1,1-Dichloroethane	117		111		70-130	5		20
Chloroform	119		112		70-130	6		20
Carbon tetrachloride	104		97		63-132	7		20
1,2-Dichloropropane	105		99		70-130	6		20
Dibromochloromethane	108		99		63-130	9		20
1,1,2-Trichloroethane	121		111		70-130	9		20
Tetrachloroethene	107		103		70-130	4		20
Chlorobenzene	107		102		75-130	5		20
Trichlorofluoromethane	150		140		62-150	7		20
1,2-Dichloroethane	103		96		70-130	7		20
1,1,1-Trichloroethane	107		101		67-130	6		20
Bromodichloromethane	101		95		67-130	6		20
trans-1,3-Dichloropropene	110		100		70-130	10		20
cis-1,3-Dichloropropene	90		84		70-130	7		20
1,1-Dichloropropene	103		98		70-130	5		20
Bromoform	106		95		54-136	11		20
1,1,2,2-Tetrachloroethane	108		98		67-130	10		20
Benzene	110		105		70-130	5		20
Toluene	119		114		70-130	4		20
Ethylbenzene	107		103		70-130	4		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG822296-1 WG822296-2								
Chloromethane	**57**	Q	**54**	Q	64-130	5		20
Bromomethane	73		73		39-139	0		20
Vinyl chloride	88		82		55-140	7		20
Chloroethane	132		121		55-138	9		20
1,1-Dichloroethene	113		108		61-145	5		20
trans-1,2-Dichloroethene	107		102		70-130	5		20
Trichloroethene	108		102		70-130	6		20
1,2-Dichlorobenzene	95		90		70-130	5		20
1,3-Dichlorobenzene	99		94		70-130	5		20
1,4-Dichlorobenzene	103		97		70-130	6		20
Methyl tert butyl ether	92		85		63-130	8		20
p/m-Xylene	107		103		70-130	4		20
o-Xylene	99		95		70-130	4		20
cis-1,2-Dichloroethene	105		100		70-130	5		20
Dibromomethane	100		91		70-130	9		20
1,2,3-Trichloropropane	124		114		64-130	8		20
Acrylonitrile	99		88		70-130	12		20
Isopropyl Ether	96		91		70-130	5		20
tert-Butyl Alcohol	71		**69**	Q	70-130	3		20
Styrene	100		94		70-130	6		20
Dichlorodifluoromethane	63		60		36-147	5		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG822296-1 WG822296-2								
Acetone	98		83		58-148	17		20
Carbon disulfide	109		102		51-130	7		20
2-Butanone	103		89		63-138	15		20
Vinyl acetate	76		**69**	Q	70-130	10		20
4-Methyl-2-pentanone	68		60		59-130	13		20
2-Hexanone	70		64		57-130	9		20
Acrolein	74		69		40-160	7		20
Bromochloromethane	107		99		70-130	8		20
2,2-Dichloropropane	100		95		63-133	5		20
1,2-Dibromoethane	102		94		70-130	8		20
1,3-Dichloropropane	116		107		70-130	8		20
1,1,1,2-Tetrachloroethane	116		107		64-130	8		20
Bromobenzene	93		88		70-130	6		20
n-Butylbenzene	86		86		53-136	0		20
sec-Butylbenzene	77		80		70-130	4		20
tert-Butylbenzene	76		76		70-130	0		20
o-Chlorotoluene	106		102		70-130	4		20
p-Chlorotoluene	98		94		70-130	4		20
1,2-Dibromo-3-chloropropane	102		97		41-144	5		20
Hexachlorobutadiene	82		83		63-130	1		20
Isopropylbenzene	87		87		70-130	0		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG822296-1 WG822296-2								
p-Isopropyltoluene	80		80		70-130	0		20
Naphthalene	87		81		70-130	7		20
n-Propylbenzene	91		90		69-130	1		20
1,2,3-Trichlorobenzene	107		103		70-130	4		20
1,2,4-Trichlorobenzene	109		104		70-130	5		20
1,3,5-Trimethylbenzene	98		96		64-130	2		20
1,2,4-Trimethylbenzene	95		92		70-130	3		20
Methyl Acetate	98		89		70-130	10		20
Ethyl Acetate	92		83		70-130	10		20
Cyclohexane	96		94		70-130	2		20
Ethyl-Tert-Butyl-Ether	87		82		70-130	6		20
Tertiary-Amyl Methyl Ether	83		77		66-130	8		20
1,4-Dioxane	93		101		56-162	8		20
1,1,2-Trichloro-1,2,2-Trifluoroethane	116		112		70-130	4		20
p-Diethylbenzene	78		78		70-130	0		20
p-Ethyltoluene	88		87		70-130	1		20
1,2,4,5-Tetramethylbenzene	96		92		70-130	4		20
Ethyl ether	133		122		59-134	9		20
trans-1,4-Dichloro-2-butene	**64**	Q	**60**	Q	70-130	6		20
Methyl cyclohexane	94		94		70-130	0		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG822296-1 WG822296-2								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	101		98		70-130
Toluene-d8	120		120		70-130
4-Bromofluorobenzene	89		90		70-130
Dibromofluoromethane	108		107		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

SAMPLE RESULTS

Lab ID:	L1521890-01	Date Collected:	09/04/15 10:38
Client ID:	SB-05/48-50	Date Received:	09/04/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/11/15 19:28
Analytical Date:	09/16/15 14:03		
Analyst:	PS		
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	170	44.	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	70.	1
Hexachlorobenzene	ND		ug/kg	130	40.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	60.	1
2-Chloronaphthalene	ND		ug/kg	210	69.	1
1,2-Dichlorobenzene	ND		ug/kg	210	70.	1
1,3-Dichlorobenzene	ND		ug/kg	210	67.	1
1,4-Dichlorobenzene	ND		ug/kg	210	65.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	57.	1
2,4-Dinitrotoluene	ND		ug/kg	210	46.	1
2,6-Dinitrotoluene	ND		ug/kg	210	54.	1
Fluoranthene	ND		ug/kg	130	39.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	65.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	49.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	260	75.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	64.	1
Hexachlorobutadiene	ND		ug/kg	210	60.	1
Hexachlorocyclopentadiene	ND		ug/kg	610	140	1
Hexachloroethane	ND		ug/kg	170	39.	1
Isophorone	ND		ug/kg	190	57.	1
Naphthalene	ND		ug/kg	210	71.	1
Nitrobenzene	ND		ug/kg	190	51.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	170	45.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	63.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	210	56.	1
Butyl benzyl phthalate	ND		ug/kg	210	42.	1
Di-n-butylphthalate	ND		ug/kg	210	41.	1
Di-n-octylphthalate	ND		ug/kg	210	52.	1
Diethyl phthalate	ND		ug/kg	210	45.	1
Dimethyl phthalate	ND		ug/kg	210	54.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

SAMPLE RESULTS

Lab ID: L1521890-01 Date Collected: 09/04/15 10:38

Client ID: SB-05/48-50 Date Received: 09/04/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	130	42.	1
Benzo(a)pyrene	ND		ug/kg	170	52.	1
Benzo(b)fluoranthene	ND		ug/kg	130	43.	1
Benzo(k)fluoranthene	ND		ug/kg	130	41.	1
Chrysene	ND		ug/kg	130	42.	1
Acenaphthylene	ND		ug/kg	170	40.	1
Anthracene	ND		ug/kg	130	35.	1
Benzo(ghi)perylene	ND		ug/kg	170	44.	1
Fluorene	ND		ug/kg	210	61.	1
Phenanthrene	ND		ug/kg	130	42.	1
Dibenzo(a,h)anthracene	ND		ug/kg	130	41.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	170	47.	1
Pyrene	ND		ug/kg	130	41.	1
Biphenyl	ND		ug/kg	480	70.	1
4-Chloroaniline	ND		ug/kg	210	56.	1
2-Nitroaniline	ND		ug/kg	210	60.	1
3-Nitroaniline	ND		ug/kg	210	59.	1
4-Nitroaniline	ND		ug/kg	210	58.	1
Dibenzofuran	ND		ug/kg	210	71.	1
2-Methylnaphthalene	ND		ug/kg	260	68.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	66.	1
Acetophenone	ND		ug/kg	210	66.	1
2,4,6-Trichlorophenol	ND		ug/kg	130	40.	1
P-Chloro-M-Cresol	ND		ug/kg	210	62.	1
2-Chlorophenol	ND		ug/kg	210	64.	1
2,4-Dichlorophenol	ND		ug/kg	190	69.	1
2,4-Dimethylphenol	ND		ug/kg	210	63.	1
2-Nitrophenol	ND		ug/kg	460	66.	1
4-Nitrophenol	ND		ug/kg	300	69.	1
2,4-Dinitrophenol	ND		ug/kg	1000	290	1
4,6-Dinitro-o-cresol	ND		ug/kg	550	78.	1
Pentachlorophenol	ND		ug/kg	170	46.	1
Phenol	ND		ug/kg	210	63.	1
2-Methylphenol	ND		ug/kg	210	68.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	310	70.	1
2,4,5-Trichlorophenol	ND		ug/kg	210	69.	1
Benzoic Acid	ND		ug/kg	690	220	1
Benzyl Alcohol	ND		ug/kg	210	66.	1
Carbazole	ND		ug/kg	210	46.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

SAMPLE RESULTS

Lab ID:	L1521890-01	Date Collected:	09/04/15 10:38
Client ID:	SB-05/48-50	Date Received:	09/04/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	86		25-120
Phenol-d6	85		10-120
Nitrobenzene-d5	80		23-120
2-Fluorobiphenyl	77		30-120
2,4,6-Tribromophenol	79		10-136
4-Terphenyl-d14	72		18-120

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/16/15 10:49
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 09/11/15 19:28

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG820611-1					
Acenaphthene	ND		ug/kg	130	34.
1,2,4-Trichlorobenzene	ND		ug/kg	160	54.
Hexachlorobenzene	ND		ug/kg	99	31.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	54.
1,2-Dichlorobenzene	ND		ug/kg	160	54.
1,3-Dichlorobenzene	ND		ug/kg	160	52.
1,4-Dichlorobenzene	ND		ug/kg	160	50.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	36.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	99	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.
4-Bromophenyl phenyl ether	ND		ug/kg	160	38.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	470	110
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	44.
Naphthalene	ND		ug/kg	160	55.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	35.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	49.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	43.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	32.
Di-n-octylphthalate	ND		ug/kg	160	41.
Diethyl phthalate	ND		ug/kg	160	35.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/16/15 10:49
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 09/11/15 19:28

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG820611-1					
Dimethyl phthalate	ND		ug/kg	160	42.
Benzo(a)anthracene	ND		ug/kg	99	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	33.
Benzo(k)fluoranthene	ND		ug/kg	99	32.
Chrysene	ND		ug/kg	99	32.
Acenaphthylene	ND		ug/kg	130	31.
Anthracene	ND		ug/kg	99	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	47.
Phenanthrene	ND		ug/kg	99	32.
Dibenzo(a,h)anthracene	ND		ug/kg	99	32.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	37.
Pyrene	ND		ug/kg	99	32.
Biphenyl	ND		ug/kg	380	54.
4-Chloroaniline	ND		ug/kg	160	44.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	46.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	55.
2-Methylnaphthalene	ND		ug/kg	200	53.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	51.
Acetophenone	ND		ug/kg	160	51.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
P-Chloro-M-Cresol	ND		ug/kg	160	48.
2-Chlorophenol	ND		ug/kg	160	50.
2,4-Dichlorophenol	ND		ug/kg	150	54.
2,4-Dimethylphenol	ND		ug/kg	160	49.
2-Nitrophenol	ND		ug/kg	360	52.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/16/15 10:49
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 09/11/15 19:28

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG820611-1					
4-Nitrophenol	ND		ug/kg	230	54.
2,4-Dinitrophenol	ND		ug/kg	790	220
4,6-Dinitro-o-cresol	ND		ug/kg	430	60.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	49.
2-Methylphenol	ND		ug/kg	160	53.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.
2,4,5-Trichlorophenol	ND		ug/kg	160	54.
Benzoic Acid	ND		ug/kg	540	170
Benzyl Alcohol	ND		ug/kg	160	51.
Carbazole	ND		ug/kg	160	36.
Benzaldehyde	ND		ug/kg	220	67.
Caprolactam	ND		ug/kg	160	46.
Atrazine	ND		ug/kg	130	37.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	28.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	77		25-120
Phenol-d6	79		10-120
Nitrobenzene-d5	73		23-120
2-Fluorobiphenyl	74		30-120
2,4,6-Tribromophenol	65		10-136
4-Terphenyl-d14	76		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG820611-2 WG820611-3								
Acenaphthene	79		77		31-137	3		50
1,2,4-Trichlorobenzene	73		72		38-107	1		50
Hexachlorobenzene	78		74		40-140	5		50
Bis(2-chloroethyl)ether	75		74		40-140	1		50
2-Chloronaphthalene	76		74		40-140	3		50
1,2-Dichlorobenzene	70		71		40-140	1		50
1,3-Dichlorobenzene	70		71		40-140	1		50
1,4-Dichlorobenzene	69		68		28-104	1		50
3,3'-Dichlorobenzidine	59		51		40-140	15		50
2,4-Dinitrotoluene	84		78		28-89	7		50
2,6-Dinitrotoluene	78		73		40-140	7		50
Fluoranthene	86		80		40-140	7		50
4-Chlorophenyl phenyl ether	79		76		40-140	4		50
4-Bromophenyl phenyl ether	80		78		40-140	3		50
Bis(2-chloroisopropyl)ether	77		74		40-140	4		50
Bis(2-chloroethoxy)methane	77		74		40-117	4		50
Hexachlorobutadiene	70		71		40-140	1		50
Hexachlorocyclopentadiene	69		68		40-140	1		50
Hexachloroethane	69		70		40-140	1		50
Isophorone	77		74		40-140	4		50
Naphthalene	76		74		40-140	3		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG820611-2 WG820611-3								
Nitrobenzene	76		76		40-140	0		50
NitrosoDiPhenylAmine(NDPA)/DPA	83		78		36-157	6		50
n-Nitrosodi-n-propylamine	78		74		32-121	5		50
Bis(2-Ethylhexyl)phthalate	81		74		40-140	9		50
Butyl benzyl phthalate	83		76		40-140	9		50
Di-n-butylphthalate	83		77		40-140	8		50
Di-n-octylphthalate	76		68		40-140	11		50
Diethyl phthalate	81		77		40-140	5		50
Dimethyl phthalate	81		77		40-140	5		50
Benzo(a)anthracene	84		78		40-140	7		50
Benzo(a)pyrene	84		78		40-140	7		50
Benzo(b)fluoranthene	84		78		40-140	7		50
Benzo(k)fluoranthene	89		82		40-140	8		50
Chrysene	86		78		40-140	10		50
Acenaphthylene	78		75		40-140	4		50
Anthracene	84		80		40-140	5		50
Benzo(ghi)perylene	85		78		40-140	9		50
Fluorene	82		78		40-140	5		50
Phenanthrene	83		79		40-140	5		50
Dibenzo(a,h)anthracene	88		80		40-140	10		50
Indeno(1,2,3-cd)Pyrene	81		75		40-140	8		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG820611-2 WG820611-3								
Pyrene	86		80		35-142	7		50
Biphenyl	81		80		54-104	1		50
4-Chloroaniline	62		56		40-140	10		50
2-Nitroaniline	75		70		47-134	7		50
3-Nitroaniline	68		63		26-129	8		50
4-Nitroaniline	76		75		41-125	1		50
Dibenzofuran	81		78		40-140	4		50
2-Methylnaphthalene	77		74		40-140	4		50
1,2,4,5-Tetrachlorobenzene	78		76		40-117	3		50
Acetophenone	81		80		14-144	1		50
2,4,6-Trichlorophenol	80		77		30-130	4		50
P-Chloro-M-Cresol	80		76		26-103	5		50
2-Chlorophenol	78		76		25-102	3		50
2,4-Dichlorophenol	78		76		30-130	3		50
2,4-Dimethylphenol	79		74		30-130	7		50
2-Nitrophenol	72		70		30-130	3		50
4-Nitrophenol	82		78		11-114	5		50
2,4-Dinitrophenol	41		43		4-130	5		50
4,6-Dinitro-o-cresol	67		63		10-130	6		50
Pentachlorophenol	72		66		17-109	9		50
Phenol	78		75		26-90	4		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG820611-2 WG820611-3								
2-Methylphenol	82		77		30-130.	6		50
3-Methylphenol/4-Methylphenol	80		78		30-130	3		50
2,4,5-Trichlorophenol	78		72		30-130	8		50
Benzoic Acid	19		20		10-66	5		50
Benzyl Alcohol	76		75		40-140	1		50
Carbazole	88		82		54-128	7		50
Benzaldehyde	63		64		40-140	2		50
Caprolactam	82		76		15-130	8		50
Atrazine	82		77		40-140	6		50
2,3,4,6-Tetrachlorophenol	81		77		40-140	5		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	76		73		25-120
Phenol-d6	78		74		10-120
Nitrobenzene-d5	72		69		23-120
2-Fluorobiphenyl	75		70		30-120
2,4,6-Tribromophenol	77		73		10-136
4-Terphenyl-d14	81		73		18-120

PCBS

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

SAMPLE RESULTS

Lab ID:	L1521890-01	Date Collected:	09/04/15 10:38
Client ID:	SB-05/48-50	Date Received:	09/04/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/12/15 17:18
Analytical Date:	09/14/15 15:01	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/14/15
Percent Solids:	78%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/14/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	41.1	3.24	1	A
Aroclor 1221	ND		ug/kg	41.1	3.79	1	A
Aroclor 1232	ND		ug/kg	41.1	4.81	1	A
Aroclor 1242	ND		ug/kg	41.1	5.03	1	A
Aroclor 1248	ND		ug/kg	41.1	3.46	1	A
Aroclor 1254	ND		ug/kg	41.1	3.38	1	A
Aroclor 1260	ND		ug/kg	41.1	3.13	1	A
Aroclor 1262	ND		ug/kg	41.1	2.04	1	A
Aroclor 1268	ND		ug/kg	41.1	5.95	1	A
PCBs, Total	ND		ug/kg	41.1	2.04	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	59		30-150	A
Decachlorobiphenyl	45		30-150	A
2,4,5,6-Tetrachloro-m-xylene	50		30-150	B
Decachlorobiphenyl	45		30-150	B

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1521890

Report Date: 09/21/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/14/15 16:03
Analyst: JT

Extraction Method: EPA 3546
Extraction Date: 09/12/15 17:18
Cleanup Method: EPA 3665A
Cleanup Date: 09/14/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/14/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01 Batch: WG820790-1						
Aroclor 1016	ND		ug/kg	32.7	2.58	A
Aroclor 1221	ND		ug/kg	32.7	3.01	A
Aroclor 1232	ND		ug/kg	32.7	3.83	A
Aroclor 1242	ND		ug/kg	32.7	4.00	A
Aroclor 1248	ND		ug/kg	32.7	2.76	A
Aroclor 1254	ND		ug/kg	32.7	2.69	A
Aroclor 1260	ND		ug/kg	32.7	2.49	A
Aroclor 1262	ND		ug/kg	32.7	1.62	A
Aroclor 1268	ND		ug/kg	32.7	4.74	A
PCBs, Total	ND		ug/kg	32.7	1.62	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	36		30-150	A
2,4,5,6-Tetrachloro-m-xylene	57		30-150	B
Decachlorobiphenyl	42		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01 Batch: WG820790-2 WG820790-3									
Aroclor 1016	82		80		40-140	2		50	A
Aroclor 1260	49		52		40-140	6		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		71		30-150	A
Decachlorobiphenyl	38		39		30-150	A
2,4,5,6-Tetrachloro-m-xylene	62		61		30-150	B
Decachlorobiphenyl	45		43		30-150	B

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

SAMPLE RESULTS

Lab ID:	L1521890-01	Date Collected:	09/04/15 10:38
Client ID:	SB-05/48-50	Date Received:	09/04/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/12/15 01:57
Analytical Date:	09/15/15 11:51	Cleanup Method:	EPA 3620B
Analyst:	TQ	Cleanup Date:	09/13/15
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.99	0.390	1	A
Lindane	ND		ug/kg	0.831	0.371	1	A
Alpha-BHC	ND		ug/kg	0.831	0.236	1	A
Beta-BHC	ND		ug/kg	1.99	0.756	1	A
Heptachlor	ND		ug/kg	0.997	0.447	1	A
Aldrin	ND		ug/kg	1.99	0.702	1	A
Heptachlor epoxide	ND		ug/kg	3.74	1.12	1	A
Endrin	ND		ug/kg	0.831	0.341	1	A
Endrin ketone	ND		ug/kg	1.99	0.513	1	A
Dieldrin	ND		ug/kg	1.25	0.623	1	A
4,4'-DDE	ND		ug/kg	1.99	0.461	1	A
4,4'-DDD	ND		ug/kg	1.99	0.711	1	A
4,4'-DDT	ND		ug/kg	3.74	1.60	1	A
Endosulfan I	ND		ug/kg	1.99	0.471	1	A
Endosulfan II	ND		ug/kg	1.99	0.666	1	A
Endosulfan sulfate	ND		ug/kg	0.831	0.395	1	A
Methoxychlor	ND		ug/kg	3.74	1.16	1	A
Toxaphene	ND		ug/kg	37.4	10.5	1	A
cis-Chlordane	ND		ug/kg	2.49	0.695	1	A
trans-Chlordane	ND		ug/kg	2.49	0.658	1	A
Chlordane	ND		ug/kg	16.2	6.60	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	B
Decachlorobiphenyl	75		30-150	B
2,4,5,6-Tetrachloro-m-xylene	75		30-150	A
Decachlorobiphenyl	69		30-150	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/14/15 00:18
Analyst: TQ

Extraction Method: EPA 3546
Extraction Date: 09/12/15 01:57
Cleanup Method: EPA 3620B
Cleanup Date: 09/13/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01 Batch: WG820661-1						
Delta-BHC	ND		ug/kg	1.52	0.297	A
Lindane	ND		ug/kg	0.633	0.283	A
Alpha-BHC	ND		ug/kg	0.633	0.180	A
Beta-BHC	ND		ug/kg	1.52	0.576	A
Heptachlor	ND		ug/kg	0.759	0.340	A
Aldrin	ND		ug/kg	1.52	0.535	A
Heptachlor epoxide	ND		ug/kg	2.85	0.854	A
Endrin	ND		ug/kg	0.633	0.259	A
Endrin ketone	ND		ug/kg	1.52	0.391	A
Dieldrin	ND		ug/kg	0.949	0.475	A
4,4'-DDE	ND		ug/kg	1.52	0.351	A
4,4'-DDD	ND		ug/kg	1.52	0.542	A
4,4'-DDT	ND		ug/kg	2.85	1.22	A
Endosulfan I	ND		ug/kg	1.52	0.359	A
Endosulfan II	ND		ug/kg	1.52	0.508	A
Endosulfan sulfate	ND		ug/kg	0.633	0.301	A
Methoxychlor	ND		ug/kg	2.85	0.886	A
Toxaphene	ND		ug/kg	28.5	7.97	A
cis-Chlordane	ND		ug/kg	1.90	0.529	A
trans-Chlordane	ND		ug/kg	1.90	0.501	A
Chlordane	ND		ug/kg	12.3	5.03	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	81		30-150	B
Decachlorobiphenyl	98		30-150	B
2,4,5,6-Tetrachloro-m-xylene	88		30-150	A
Decachlorobiphenyl	109		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01 Batch: WG820661-2 WG820661-3									
Delta-BHC	70		78		30-150	11		30	A
Lindane	88		94		30-150	7		30	A
Alpha-BHC	95		102		30-150	7		30	A
Beta-BHC	92		105		30-150	13		30	A
Heptachlor	91		98		30-150	7		30	A
Aldrin	95		100		30-150	5		30	A
Heptachlor epoxide	90		94		30-150	4		30	A
Endrin	94		100		30-150	6		30	A
Endrin ketone	73		76		30-150	4		30	A
Dieldrin	91		98		30-150	7		30	A
4,4'-DDE	93		98		30-150	5		30	A
4,4'-DDD	94		100		30-150	6		30	A
4,4'-DDT	98		102		30-150	4		30	A
Endosulfan I	94		100		30-150	6		30	A
Endosulfan II	87		90		30-150	3		30	A
Endosulfan sulfate	62		66		30-150	6		30	A
Methoxychlor	93		97		30-150	4		30	A
cis-Chlordane	92		95		30-150	3		30	A
trans-Chlordane	89		95		30-150	7		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01 Batch: WG820661-2 WG820661-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	85		93		30-150	B
Decachlorobiphenyl	100		112		30-150	B
2,4,5,6-Tetrachloro-m-xylene	85		94		30-150	A
Decachlorobiphenyl	102		107		30-150	A

METALS

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1521890
Project Number:	1633.0008Y002	**Report Date:**	09/21/15

SAMPLE RESULTS

Lab ID:	L1521890-01	Date Collected:	09/04/15 10:38
Client ID:	SB-05/48-50	Date Received:	09/04/15
Sample Location:	133-31 39TH AVENUE, FLUSHING,	Field Prep:	Not Specified
Matrix:	Soil		
Percent Solids:	78%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	10000		mg/kg	10	2.0	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Antimony, Total	ND		mg/kg	5.0	0.80	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Arsenic, Total	10		mg/kg	1.0	0.20	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Barium, Total	99		mg/kg	1.0	0.30	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Beryllium, Total	0.80		mg/kg	0.50	0.10	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Cadmium, Total	ND		mg/kg	1.0	0.07	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Calcium, Total	3300		mg/kg	10	3.0	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Chromium, Total	32		mg/kg	1.0	0.20	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Cobalt, Total	12		mg/kg	2.0	0.50	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Copper, Total	29		mg/kg	1.0	0.20	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Iron, Total	24000		mg/kg	5.0	2.0	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Lead, Total	ND		mg/kg	5.0	0.20	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Magnesium, Total	5500		mg/kg	10	1.0	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Manganese, Total	450		mg/kg	1.0	0.20	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Mercury, Total	ND		mg/kg	0.09	0.02	1	09/05/15 08:00	09/08/15 12:43	EPA 7471B	1,7471B	DB
Nickel, Total	29		mg/kg	2.5	0.40	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Potassium, Total	2900		mg/kg	250	40.	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Selenium, Total	ND		mg/kg	2.0	0.30	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Silver, Total	ND		mg/kg	1.0	0.20	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Sodium, Total	110	J	mg/kg	200	30.	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Thallium, Total	ND		mg/kg	2.0	0.40	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Vanadium, Total	34		mg/kg	1.0	0.10	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB
Zinc, Total	60		mg/kg	5.0	0.70	2	09/08/15 11:58	09/15/15 22:31	EPA 3050B	1,6010C	AB

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01 Batch: WG818866-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	09/05/15 08:00	09/08/15 11:54	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01 Batch: WG819257-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Antimony, Total	ND		mg/kg	2.0	0.32	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Arsenic, Total	0.12	J	mg/kg	0.40	0.08	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Barium, Total	ND		mg/kg	0.40	0.12	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Beryllium, Total	ND		mg/kg	0.20	0.04	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Cadmium, Total	ND		mg/kg	0.40	0.03	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Calcium, Total	ND		mg/kg	4.0	1.2	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Chromium, Total	ND		mg/kg	0.40	0.08	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Cobalt, Total	ND		mg/kg	0.80	0.20	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Copper, Total	ND		mg/kg	0.40	0.08	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Iron, Total	ND		mg/kg	2.0	0.80	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Lead, Total	ND		mg/kg	2.0	0.08	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Magnesium, Total	ND		mg/kg	4.0	0.40	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Manganese, Total	ND		mg/kg	0.40	0.08	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Nickel, Total	ND		mg/kg	1.0	0.16	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Potassium, Total	ND		mg/kg	100	16.	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Selenium, Total	ND		mg/kg	0.80	0.12	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Silver, Total	ND		mg/kg	0.40	0.08	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Sodium, Total	ND		mg/kg	80	12.	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Thallium, Total	ND		mg/kg	0.80	0.16	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Vanadium, Total	ND		mg/kg	0.40	0.04	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB
Zinc, Total	ND		mg/kg	2.0	0.28	1	09/08/15 11:58	09/15/15 20:34	1,6010C	AB

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1521890

Report Date: 09/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 Batch: WG818866-2 SRM Lot Number: D088-540								
Mercury, Total	101		-		72-128	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 Batch: WG819257-2 SRM Lot Number: D088-540					
Aluminum, Total	94	-	48-151	-	
Antimony, Total	140	-	1-208	-	
Arsenic, Total	105	-	79-121	-	
Barium, Total	99	-	83-117	-	
Beryllium, Total	98	-	83-117	-	
Cadmium, Total	95	-	83-117	-	
Calcium, Total	94	-	81-119	-	
Chromium, Total	101	-	80-120	-	
Cobalt, Total	92	-	84-115	-	
Copper, Total	98	-	81-118	-	
Iron, Total	110	-	45-155	-	
Lead, Total	82	-	81-117	-	
Magnesium, Total	94	-	76-124	-	
Manganese, Total	96	-	81-118	-	
Nickel, Total	93	-	83-117	-	
Potassium, Total	100	-	71-129	-	
Selenium, Total	102	-	78-122	-	
Silver, Total	98	-	75-124	-	
Sodium, Total	95	-	72-127	-	
Thallium, Total	95	-	80-120	-	
Vanadium, Total	97	-	78-122	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 Batch: WG819257-2 SRM Lot Number: D088-540					
Zinc, Total	97	-	82-118	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG818866-4 QC Sample: L1521885-01 Client ID: MS Sample												
Mercury, Total	0.02J	0.137	0.15	109		-	-		80-120	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG819257-4 QC Sample: L1521885-01 Client ID: MS Sample										
Aluminum, Total	6400	154	5900	**0**	Q	-	-	75-125	-	20
Antimony, Total	ND	38.6	31	80		-	-	75-125	-	20
Arsenic, Total	4.8	9.28	13	88		-	-	75-125	-	20
Barium, Total	70.	154	200	84		-	-	75-125	-	20
Beryllium, Total	0.33J	3.86	3.8	98		-	-	75-125	-	20
Cadmium, Total	ND	3.94	3.6	91		-	-	75-125	-	20
Calcium, Total	21000	773	19000	**0**	Q	-	-	75-125	-	20
Chromium, Total	16.	15.4	30	90		-	-	75-125	-	20
Cobalt, Total	4.6	38.6	37	84		-	-	75-125	-	20
Copper, Total	10.	19.3	30	103		-	-	75-125	-	20
Iron, Total	13000	77.3	11000	**0**	Q	-	-	75-125	-	20
Lead, Total	ND	39.4	33	84		-	-	75-125	-	20
Magnesium, Total	3700	773	4200	**65**	Q	-	-	75-125	-	20
Manganese, Total	480	38.6	420	**0**	Q	-	-	75-125	-	20
Nickel, Total	14.	38.6	51	96		-	-	75-125	-	20
Potassium, Total	1100	773	1800	90		-	-	75-125	-	20
Selenium, Total	ND	9.28	8.7	94		-	-	75-125	-	20
Silver, Total	ND	23.2	22	95		-	-	75-125	-	20
Sodium, Total	270	773	1100	107		-	-	75-125	-	20
Thallium, Total	ND	9.28	7.3	79		-	-	75-125	-	20
Vanadium, Total	19.	38.6	52	85		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG819257-4 QC Sample: L1521885-01 Client ID: MS Sample										
Zinc, Total	35.	38.6	62	**70**	Q	-	-	75-125	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG818866-3 QC Sample: L1521885-01 Client ID: DUP Sample						
Mercury, Total	0.02J	0.04J	mg/kg	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG819257-3 QC Sample: L1521885-01 Client ID: DUP Sample					
Aluminum, Total	6400	6400	mg/kg	0	20
Antimony, Total	ND	ND	mg/kg	NC	20
Arsenic, Total	4.8	4.8	mg/kg	0	20
Barium, Total	70.	65	mg/kg	7	20
Beryllium, Total	0.33J	0.36J	mg/kg	NC	20
Cadmium, Total	ND	ND	mg/kg	NC	20
Calcium, Total	21000	19000	mg/kg	10	20
Chromium, Total	16.	17	mg/kg	6	20
Cobalt, Total	4.6	4.7	mg/kg	2	20
Copper, Total	10.	10	mg/kg	0	20
Iron, Total	13000	13000	mg/kg	0	20
Lead, Total	ND	ND	mg/kg	NC	20
Magnesium, Total	3700	3500	mg/kg	6	20
Manganese, Total	480	460	mg/kg	4	20
Nickel, Total	14.	16	mg/kg	13	20
Potassium, Total	1100	1200	mg/kg	9	20
Selenium, Total	ND	ND	mg/kg	NC	20
Silver, Total	ND	ND	mg/kg	NC	20
Sodium, Total	270	280	mg/kg	4	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG819257-3 QC Sample: L1521885-01 Client ID: DUP Sample					
Thallium, Total	ND	ND	mg/kg	NC	20
Vanadium, Total	19.	17	mg/kg	11	20
Zinc, Total	35.	30	mg/kg	15	20

INORGANICS
&
MISCELLANEOUS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

SAMPLE RESULTS

Lab ID: L1521890-01
Client ID: SB-05/48-50
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/04/15 10:38
Date Received: 09/04/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	77.8		%	0.100	NA	1	-	09/09/15 04:01	30,2540G	LH

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01 QC Batch ID: WG819496-1 QC Sample: L1521936-01 Client ID: DUP Sample						
Solids, Total	92.5	90.0	%	3		20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521890
Report Date: 09/21/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: 09/05/2015 00:58

Cooler Information	Custody Seal
Cooler	
C	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1521890-01A	5 gram Encore Sampler	C	N/A	4.5	Y	Absent	NYTCL-8260HLW(2)
L1521890-01B	5 gram Encore Sampler	C	N/A	4.5	Y	Absent	NYTCL-8260HLW(2)
L1521890-01C	5 gram Encore Sampler	C	N/A	4.5	Y	Absent	NYTCL-8260HLW(2)
L1521890-01D	Plastic 2oz unpreserved for TS	C	N/A	4.5	Y	Absent	TS(7)
L1521890-01E	Glass 250ml/8oz unpreserved	C	N/A	4.5	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1521890-01X	Vial MeOH preserved split	C	N/A	4.5	Y	Absent	NYTCL-8260HLW(14)
L1521890-01Y	Vial Water preserved split	C	N/A	4.5	Y	Absent	NYTCL-8260HLW(14)
L1521890-01Z	Vial Water preserved split	C	N/A	4.5	Y	Absent	NYTCL-8260HLW(14)
L1521890-02A	Vial HCl preserved	C	N/A	4.5	Y	Absent	NYTCL-8260(14)
L1521890-02B	Vial HCl preserved	C	N/A	4.5	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1521890
Project Number:	1633.0008Y002	**Report Date:**	09/21/15

GLOSSARY

Acronyms

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890

Project Number: 1633.0008Y002 **Report Date:** 09/21/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1521890
Project Number: 1633.0008Y002 **Report Date:** 09/21/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility
EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.
EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.
EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F,**
EPA 353.2: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 9/4/15

ALPHA Job #: L1521890

Project Information
Project Name: TWO Fulton Square
Project Location: 133-31 39th Avenue Flushing, NY
Project # 1633.00084002
(Use Project name as Project #) ☐
Project Manager: Jessica Collins Alpha: Kaelyn Raymond
ALPHAQuote #:

Client Information
Client: Roux Associates
Address: 209 Shafter
Phone:
Fax:
Email:

Turn-Around Time
Standard ☑ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☐ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information
☐ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☑ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☑ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☑ NJ ☑ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL Pest	TCL SVOCs	TAL Metals	TCL PCBs				Sample Specific Comments	Total Bottle
21890-01	SB-05/48-50	9-4-15	1038	S	MBL	X	X	X	X	X					
-02	Trip Blank	9-4-15	—	TB	JB	X									

Container Type	E	A	A	A	A	A		
Preservative	A	A	A	A	A			

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
[illegible]	9-4-15 1605	[illegible] AAL	9/4/15 16:05
[illegible] AAL	9/4/15	[illegible]	[illegible]
[illegible]	9/4/15 2240	Graham Shilej	9/4/15 2240

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1521991
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	09/17/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1521991-01	SB-03/48-50	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/08/15 08:54	09/08/15
L1521991-02	TRIP BLANK	WATER	133-31 39TH AVENUE, FLUSHING, NY	09/04/15 00:00	09/08/15
L1521991-03	FB-090815	WATER	133-31 39TH AVENUE, FLUSHING, NY	09/08/15 15:00	09/08/15
L1521991-04	SB-04/16-18	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/08/15 13:18	09/08/15

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991
Project Number: 1633.0008Y002 **Report Date:** 09/17/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991
Project Number: 1633.0008Y002 **Report Date:** 09/17/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Semivolatile Organics

The WG820928-1 Method Blank, associated with L1521991-03, has a concentration above the reporting limit for 1,2-Dichlorobenzene. Since the sample was non-detect for this target analyte, no further actions were taken. The results of the original analysis are reported.

The WG821083-2/-3 LCS/LCSD recoveries, associated with L1521991-01 and -04, are below the acceptance criteria for benzoic acid (7%/5%); however, it has been identified as a "difficult" analyte. The results of the associated samples are reported.

The WG821083-4/-5 MS/MSD recoveries, performed on L1521991-01, are below the acceptance criteria for 2,4-dinitrophenol (0%/0%) and benzoic acid (0%/0%); however, they have been identified as "difficult" analytes.

Metals

L1521991-01 and -04: The samples have elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.

The WG819468-3 MS recovery, performed on L1521991-01, is outside the acceptance criteria for mercury (76%). A post digestion spike was performed and was within acceptance criteria.

The WG819484-3/-4 MS/MSD recoveries for aluminum (176%/751%), calcium (1790%/35%), iron (0%/1160%), and manganese (140%/162%) performed on L1521991-01, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG819484-3/-4 MS/MSD recoveries, performed on L1521991-01, are outside the acceptance criteria for magnesium (MS at 1100%) and sodium (129%/127%). A post digestion spike was performed and was within acceptance criteria.

In addition, the MS/MSD RPDs for calcium (120%), iron (21%), and magnesium (112%) are above the acceptance criteria.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Michelle M. Morris

Title: Technical Director/Representative Date: 09/17/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID:	L1521991-01	Date Collected:	09/08/15 08:54
Client ID:	SB-03/48-50	Date Received:	09/08/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/15/15 16:42		
Analyst:	JC		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	11	1.2	1
1,1-Dichloroethane	ND		ug/kg	1.6	0.09	1
Chloroform	ND		ug/kg	1.6	0.39	1
Carbon tetrachloride	ND		ug/kg	1.1	0.22	1
1,2-Dichloropropane	ND		ug/kg	3.7	0.24	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.6	0.32	1
Tetrachloroethene	ND		ug/kg	1.1	0.15	1
Chlorobenzene	0.82	J	ug/kg	1.1	0.37	1
Trichlorofluoromethane	ND		ug/kg	5.3	0.41	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.12	1
1,1,1-Trichloroethane	ND		ug/kg	1.1	0.12	1
Bromodichloromethane	ND		ug/kg	1.1	0.18	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.13	1
cis-1,3-Dichloropropene	ND		ug/kg	1.1	0.12	1
1,3-Dichloropropene, Total	ND		ug/kg	1.1	0.12	1
1,1-Dichloropropene	ND		ug/kg	5.3	0.15	1
Bromoform	ND		ug/kg	4.2	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.1	0.11	1
Benzene	ND		ug/kg	1.1	0.12	1
Toluene	ND		ug/kg	1.6	0.21	1
Ethylbenzene	ND		ug/kg	1.1	0.14	1
Chloromethane	ND		ug/kg	5.3	0.31	1
Bromomethane	ND		ug/kg	2.1	0.36	1
Vinyl chloride	ND		ug/kg	2.1	0.12	1
Chloroethane	ND		ug/kg	2.1	0.34	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.22	1
Trichloroethene	ND		ug/kg	1.1	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	5.3	0.16	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID: L1521991-01 Date Collected: 09/08/15 08:54

Client ID: SB-03/48-50 Date Received: 09/08/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.3	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	5.3	0.15	1
Methyl tert butyl ether	ND		ug/kg	2.1	0.09	1
p/m-Xylene	0.58	J	ug/kg	2.1	0.21	1
o-Xylene	ND		ug/kg	2.1	0.18	1
Xylenes, Total	0.58	J	ug/kg	2.1	0.18	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.15	1
1,2-Dichloroethene, Total	ND		ug/kg	1.1	0.15	1
Dibromomethane	ND		ug/kg	11	0.17	1
Styrene	ND		ug/kg	2.1	0.43	1
Dichlorodifluoromethane	ND		ug/kg	11	0.20	1
Acetone	13		ug/kg	11	1.1	1
Carbon disulfide	ND		ug/kg	11	1.2	1
2-Butanone	ND		ug/kg	11	0.29	1
Vinyl acetate	ND		ug/kg	11	0.14	1
4-Methyl-2-pentanone	ND		ug/kg	11	0.26	1
1,2,3-Trichloropropane	ND		ug/kg	11	0.17	1
2-Hexanone	ND		ug/kg	11	0.71	1
Bromochloromethane	ND		ug/kg	5.3	0.29	1
2,2-Dichloropropane	ND		ug/kg	5.3	0.24	1
1,2-Dibromoethane	ND		ug/kg	4.2	0.18	1
1,3-Dichloropropane	ND		ug/kg	5.3	0.15	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.1	0.34	1
Bromobenzene	ND		ug/kg	5.3	0.22	1
n-Butylbenzene	ND		ug/kg	1.1	0.12	1
sec-Butylbenzene	ND		ug/kg	1.1	0.13	1
tert-Butylbenzene	ND		ug/kg	5.3	0.14	1
o-Chlorotoluene	ND		ug/kg	5.3	0.17	1
p-Chlorotoluene	ND		ug/kg	5.3	0.14	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.3	0.42	1
Hexachlorobutadiene	ND		ug/kg	5.3	0.24	1
Isopropylbenzene	ND		ug/kg	1.1	0.11	1
p-Isopropyltoluene	ND		ug/kg	1.1	0.13	1
Naphthalene	0.44	J	ug/kg	5.3	0.15	1
Acrylonitrile	ND		ug/kg	11	0.55	1
n-Propylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.3	0.16	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.3	0.19	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.3	0.15	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID: L1521991-01 Date Collected: 09/08/15 08:54

Client ID: SB-03/48-50 Date Received: 09/08/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.3	0.15	1
1,4-Dioxane	ND		ug/kg	110	15.	1
p-Diethylbenzene	ND		ug/kg	4.2	0.17	1
p-Ethyltoluene	ND		ug/kg	4.2	0.13	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.2	0.14	1
Ethyl ether	ND		ug/kg	5.3	0.28	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.3	0.42	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	113		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID:	L1521991-02	Date Collected:	09/04/15 00:00
Client ID:	TRIP BLANK	Date Received:	09/08/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/14/15 12:17		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID: L1521991-02 Date Collected: 09/04/15 00:00

Client ID: TRIP BLANK Date Received: 09/08/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID: L1521991-02 Date Collected: 09/04/15 00:00

Client ID: TRIP BLANK Date Received: 09/08/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	108		70-130
4-Bromofluorobenzene	115		70-130
Dibromofluoromethane	99		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID:	L1521991-03	Date Collected:	09/08/15 15:00
Client ID:	FB-090815	Date Received:	09/08/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/14/15 12:47		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID: L1521991-03 Date Collected: 09/08/15 15:00

Client ID: FB-090815 Date Received: 09/08/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID: L1521991-03 Date Collected: 09/08/15 15:00

Client ID: FB-090815 Date Received: 09/08/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	108		70-130
4-Bromofluorobenzene	113		70-130
Dibromofluoromethane	100		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID:	L1521991-04	Date Collected:	09/08/15 13:18
Client ID:	SB-04/16-18	Date Received:	09/08/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/15/15 17:58		
Analyst:	JC		
Percent Solids:	76%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.3	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.10	1
Chloroform	ND		ug/kg	1.8	0.45	1
Carbon tetrachloride	ND		ug/kg	1.2	0.25	1
1,2-Dichloropropane	ND		ug/kg	4.2	0.28	1
Dibromochloromethane	ND		ug/kg	1.2	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.37	1
Tetrachloroethene	ND		ug/kg	1.2	0.17	1
Chlorobenzene	0.78	J	ug/kg	1.2	0.42	1
Trichlorofluoromethane	ND		ug/kg	6.0	0.47	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.14	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.13	1
Bromodichloromethane	ND		ug/kg	1.2	0.21	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.15	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	6.0	0.17	1
Bromoform	ND		ug/kg	4.8	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	ND		ug/kg	1.8	0.24	1
Ethylbenzene	ND		ug/kg	1.2	0.15	1
Chloromethane	ND		ug/kg	6.0	0.36	1
Bromomethane	ND		ug/kg	2.4	0.41	1
Vinyl chloride	ND		ug/kg	2.4	0.14	1
Chloroethane	ND		ug/kg	2.4	0.38	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.26	1
Trichloroethene	ND		ug/kg	1.2	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	6.0	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID: L1521991-04 Date Collected: 09/08/15 13:18

Client ID: SB-04/16-18 Date Received: 09/08/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.0	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	6.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.10	1
p/m-Xylene	0.62	J	ug/kg	2.4	0.24	1
o-Xylene	ND		ug/kg	2.4	0.21	1
Xylenes, Total	0.62	J	ug/kg	2.4	0.21	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.17	1
Dibromomethane	ND		ug/kg	12	0.20	1
Styrene	ND		ug/kg	2.4	0.49	1
Dichlorodifluoromethane	ND		ug/kg	12	0.23	1
Acetone	4.2	J	ug/kg	12	1.2	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	ND		ug/kg	12	0.33	1
Vinyl acetate	ND		ug/kg	12	0.16	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.30	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.20	1
2-Hexanone	ND		ug/kg	12	0.81	1
Bromochloromethane	ND		ug/kg	6.0	0.33	1
2,2-Dichloropropane	ND		ug/kg	6.0	0.27	1
1,2-Dibromoethane	ND		ug/kg	4.8	0.21	1
1,3-Dichloropropane	ND		ug/kg	6.0	0.18	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.38	1
Bromobenzene	ND		ug/kg	6.0	0.25	1
n-Butylbenzene	ND		ug/kg	1.2	0.14	1
sec-Butylbenzene	ND		ug/kg	1.2	0.15	1
tert-Butylbenzene	ND		ug/kg	6.0	0.16	1
o-Chlorotoluene	ND		ug/kg	6.0	0.19	1
p-Chlorotoluene	ND		ug/kg	6.0	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.0	0.48	1
Hexachlorobutadiene	ND		ug/kg	6.0	0.28	1
Isopropylbenzene	ND		ug/kg	1.2	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.15	1
Naphthalene	ND		ug/kg	6.0	0.17	1
Acrylonitrile	ND		ug/kg	12	0.62	1
n-Propylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.0	0.18	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.0	0.22	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.0	0.17	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID: L1521991-04 Date Collected: 09/08/15 13:18

Client ID: SB-04/16-18 Date Received: 09/08/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.0	0.17	1
1,4-Dioxane	ND		ug/kg	120	17.	1
p-Diethylbenzene	ND		ug/kg	4.8	0.19	1
p-Ethyltoluene	ND		ug/kg	4.8	0.15	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.8	0.16	1
Ethyl ether	ND		ug/kg	6.0	0.32	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.0	0.48	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	126		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	115		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/14/15 10:48
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02-03 Batch: WG821038-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/14/15 10:48
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02-03 Batch: WG821038-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/14/15 10:48
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02-03 Batch: WG821038-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	108		70-130
4-Bromofluorobenzene	114		70-130
Dibromofluoromethane	98		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/15/15 14:15
Analyst: JC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,04 Batch: WG821816-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21
Trichloroethene	ND		ug/kg	1.0	0.12

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/15/15 14:15
Analyst: JC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,04 Batch: WG821816-3					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	0.77	J	ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	0.77	J	ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	1.4	J	ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14
o-Chlorotoluene	ND		ug/kg	5.0	0.16

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/15/15 14:15
Analyst: JC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,04 Batch: WG821816-3					
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,4-Dioxane	ND		ug/kg	100	14.
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	106		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-03 Batch: WG821038-1 WG821038-2								
Methylene chloride	108		104		70-130	4		20
1,1-Dichloroethane	110		107		70-130	3		20
Chloroform	117		111		70-130	5		20
Carbon tetrachloride	119		117		63-132	2		20
1,2-Dichloropropane	105		103		70-130	2		20
Dibromochloromethane	116		112		63-130	4		20
1,1,2-Trichloroethane	125		122		70-130	2		20
Tetrachloroethene	108		104		70-130	4		20
Chlorobenzene	116		111		75-130	4		20
Trichlorofluoromethane	133		132		62-150	1		20
1,2-Dichloroethane	114		110		70-130	4		20
1,1,1-Trichloroethane	115		111		67-130	4		20
Bromodichloromethane	114		108		67-130	5		20
trans-1,3-Dichloropropene	118		115		70-130	3		20
cis-1,3-Dichloropropene	111		106		70-130	5		20
1,1-Dichloropropene	110		109		70-130	1		20
Bromoform	111		109		54-136	2		20
1,1,2,2-Tetrachloroethane	124		123		67-130	1		20
Benzene	111		108		70-130	3		20
Toluene	120		118		70-130	2		20
Ethylbenzene	120		119		70-130	1		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-03 Batch: WG821038-1 WG821038-2								
Chloromethane	82		82		64-130	0		20
Bromomethane	106		108		39-139	2		20
Vinyl chloride	104		100		55-140	4		20
Chloroethane	**144**	Q	138		55-138	4		20
1,1-Dichloroethene	106		106		61-145	0		20
trans-1,2-Dichloroethene	104		102		70-130	2		20
Trichloroethene	113		108		70-130	5		20
1,2-Dichlorobenzene	107		104		70-130	3		20
1,3-Dichlorobenzene	109		105		70-130	4		20
1,4-Dichlorobenzene	108		106		70-130	2		20
Methyl tert butyl ether	100		97		63-130	3		20
p/m-Xylene	120		117		70-130	3		20
o-Xylene	116		112		70-130	4		20
cis-1,2-Dichloroethene	103		100		70-130	3		20
Dibromomethane	116		110		70-130	5		20
1,2,3-Trichloropropane	**135**	Q	**134**	Q	64-130	1		20
Acrylonitrile	90		90		70-130	0		20
Styrene	118		113		70-130	4		20
Dichlorodifluoromethane	89		85		36-147	5		20
Acetone	89		89		58-148	0		20
Carbon disulfide	111		108		51-130	3		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-03 Batch: WG821038-1 WG821038-2								
2-Butanone	80		77		63-138	4		20
Vinyl acetate	102		99		70-130	3		20
4-Methyl-2-pentanone	86		84		59-130	2		20
2-Hexanone	83		83		57-130	0		20
Bromochloromethane	104		99		70-130	5		20
2,2-Dichloropropane	130		126		63-133	3		20
1,2-Dibromoethane	112		109		70-130	3		20
1,3-Dichloropropane	125		123		70-130	2		20
1,1,1,2-Tetrachloroethane	114		110		64-130	4		20
Bromobenzene	111		106		70-130	5		20
n-Butylbenzene	118		114		53-136	3		20
sec-Butylbenzene	120		116		70-130	3		20
tert-Butylbenzene	116		113		70-130	3		20
o-Chlorotoluene	129		**131**	Q	70-130	2		20
p-Chlorotoluene	129		126		70-130	2		20
1,2-Dibromo-3-chloropropane	104		104		41-144	0		20
Hexachlorobutadiene	74		76		63-130	3		20
Isopropylbenzene	120		120		70-130	0		20
p-Isopropyltoluene	115		110		70-130	4		20
Naphthalene	**69**	Q	**69**	Q	70-130	0		20
n-Propylbenzene	130		127		69-130	2		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02-03 Batch: WG821038-1 WG821038-2								
1,2,3-Trichlorobenzene	**65**	Q	**65**	Q	70-130	0		20
1,2,4-Trichlorobenzene	77		76		70-130	1		20
1,3,5-Trimethylbenzene	126		121		64-130	4		20
1,2,4-Trimethylbenzene	120		120		70-130	0		20
1,4-Dioxane	129		125		56-162	3		20
p-Diethylbenzene	102		98		70-130	4		20
p-Ethyltoluene	120		116		70-130	3		20
1,2,4,5-Tetramethylbenzene	94		89		70-130	5		20
Ethyl ether	103		101		59-134	2		20
trans-1,4-Dichloro-2-butene	**64**	Q	**68**	Q	70-130	6		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	109		109		70-130
Toluene-d8	108		109		70-130
4-Bromofluorobenzene	112		115		70-130
Dibromofluoromethane	99		99		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,04 Batch: WG821816-1 WG821816-2								
Methylene chloride	94		89		70-130	5		30
1,1-Dichloroethane	105		102		70-130	3		30
Chloroform	115		110		70-130	4		30
Carbon tetrachloride	**139**	Q	**134**	Q	70-130	4		30
1,2-Dichloropropane	100		98		70-130	2		30
Dibromochloromethane	104		103		70-130	1		30
2-Chloroethylvinyl ether	106		104		70-130	2		30
1,1,2-Trichloroethane	90		86		70-130	5		30
Tetrachloroethene	114		107		70-130	6		30
Chlorobenzene	106		102		70-130	4		30
Trichlorofluoromethane	122		118		70-139	3		30
1,2-Dichloroethane	119		119		70-130	0		30
1,1,1-Trichloroethane	128		122		70-130	5		30
Bromodichloromethane	117		115		70-130	2		30
trans-1,3-Dichloropropene	101		100		70-130	1		30
cis-1,3-Dichloropropene	110		107		70-130	3		30
1,1-Dichloropropene	114		110		70-130	4		30
Bromoform	99		101		70-130	2		30
1,1,2,2-Tetrachloroethane	77		76		70-130	1		30
Benzene	102		98		70-130	4		30
Toluene	94		89		70-130	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,04 Batch: WG821816-1 WG821816-2								
Ethylbenzene	104		99		70-130	5		30
Chloromethane	80		78		52-130	3		30
Bromomethane	119		119		57-147	0		30
Vinyl chloride	98		95		67-130	3		30
Chloroethane	115		113		50-151	2		30
1,1-Dichloroethene	102		96		65-135	6		30
trans-1,2-Dichloroethene	102		99		70-130	3		30
Trichloroethene	115		111		70-130	4		30
1,2-Dichlorobenzene	95		94		70-130	1		30
1,3-Dichlorobenzene	98		95		70-130	3		30
1,4-Dichlorobenzene	98		96		70-130	2		30
Methyl tert butyl ether	108		106		66-130	2		30
p/m-Xylene	107		104		70-130	3		30
o-Xylene	104		100		70-130	4		30
cis-1,2-Dichloroethene	103		102		70-130	1		30
Dibromomethane	109		107		70-130	2		30
Styrene	103		99		70-130	4		30
Dichlorodifluoromethane	79		71		30-146	11		30
Acetone	114		101		54-140	12		30
Carbon disulfide	105		98		59-130	7		30
2-Butanone	100		94		70-130	6		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,04 Batch: WG821816-1 WG821816-2								
Vinyl acetate	114		112		70-130	2		30
4-Methyl-2-pentanone	96		90		70-130	6		30
1,2,3-Trichloropropane	86		83		68-130	4		30
2-Hexanone	92		86		70-130	7		30
Bromochloromethane	115		114		70-130	1		30
2,2-Dichloropropane	125		119		70-130	5		30
1,2-Dibromoethane	94		92		70-130	2		30
1,3-Dichloropropane	88		87		69-130	1		30
1,1,1,2-Tetrachloroethane	110		105		70-130	5		30
Bromobenzene	96		94		70-130	2		30
n-Butylbenzene	97		93		70-130	4		30
sec-Butylbenzene	98		93		70-130	5		30
tert-Butylbenzene	103		98		70-130	5		30
o-Chlorotoluene	98		95		70-130	3		30
p-Chlorotoluene	95		92		70-130	3		30
1,2-Dibromo-3-chloropropane	89		90		68-130	1		30
Hexachlorobutadiene	116		109		67-130	6		30
Isopropylbenzene	110		105		70-130	5		30
p-Isopropyltoluene	102		98		70-130	4		30
Naphthalene	89		88		70-130	1		30
Acrylonitrile	101		98		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,04 Batch: WG821816-1 WG821816-2								
Isopropyl Ether	102		99		66-130	3		30
tert-Butyl Alcohol	96		91		70-130	5		30
n-Propylbenzene	94		90		70-130	4		30
1,2,3-Trichlorobenzene	101		99		70-130	2		30
1,2,4-Trichlorobenzene	108		104		70-130	4		30
1,3,5-Trimethylbenzene	100		96		70-130	4		30
1,2,4-Trimethylbenzene	99		95		70-130	4		30
Methyl Acetate	96		95		51-146	1		30
Ethyl Acetate	88		99		70-130	12		30
Acrolein	**39**	Q	**37**	Q	70-130	5		30
Cyclohexane	110		99		59-142	11		30
1,4-Dioxane	95		94		65-136	1		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	111		103		50-139	7		30
p-Diethylbenzene	130		125		70-130	4		30
p-Ethyltoluene	125		120		70-130	4		30
1,2,4,5-Tetramethylbenzene	130		126		70-130	3		30
Tetrahydrofuran	97		102		66-130	5		30
Ethyl ether	95		93		67-130	2		30
trans-1,4-Dichloro-2-butene	105		106		70-130	1		30
Methyl cyclohexane	114		108		70-130	5		30
Ethyl-Tert-Butyl-Ether	112		107		70-130	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,04 Batch: WG821816-1 WG821816-2								
Tertiary-Amyl Methyl Ether	111		109		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	113		114		70-130
Toluene-d8	94		92		70-130
4-Bromofluorobenzene	94		95		70-130
Dibromofluoromethane	107		108		70-130

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,04 QC Batch ID: WG821816-4 WG821816-5 QC Sample: L1521991-01 Client ID: SB-03/48-50												
Methylene chloride	ND	20.8	16	77		17	80		70-130	5		30
1,1-Dichloroethane	ND	20.8	19	89		19	88		70-130	1		30
Chloroform	ND	20.8	20	97		20	95		70-130	0		30
Carbon tetrachloride	ND	20.8	24	114		23	110		70-130	1		30
1,2-Dichloropropane	ND	20.8	16	79		17	80		70-130	3		30
Dibromochloromethane	ND	20.8	17	81		18	85		70-130	7		30
1,1,2-Trichloroethane	ND	20.8	15	70		15	70		70-130	1		30
Tetrachloroethene	ND	20.8	17	83		17	81		70-130	1		30
Chlorobenzene	0.82J	20.8	16	76		16	74		70-130	1		30
Trichlorofluoromethane	ND	20.8	23	111		22	105		70-139	4		30
1,2-Dichloroethane	ND	20.8	21	101		22	103		70-130	4		30
1,1,1-Trichloroethane	ND	20.8	23	109		23	106		70-130	0		30
Bromodichloromethane	ND	20.8	20	94		20	95		70-130	4		30
trans-1,3-Dichloropropene	ND	20.8	16	76		17	78		70-130	6		30
cis-1,3-Dichloropropene	ND	20.8	17	83		18	86		70-130	5		30
1,1-Dichloropropene	ND	20.8	19	91		19	89		70-130	1		30
Bromoform	ND	20.8	15	73		17	78		70-130	8		30
1,1,2,2-Tetrachloroethane	ND	20.8	11	**53**	Q	12	**54**	Q	70-130	4		30
Benzene	ND	20.8	17	82		17	82		70-130	1		30
Toluene	ND	20.8	15	70		15	**69**	Q	70-130	1		30
Ethylbenzene	ND	20.8	15	74		15	72		70-130	1		30

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,04 QC Batch ID: WG821816-4 WG821816-5 QC Sample: L1521991-01 Client ID: SB-03/48-50												
Chloromethane	ND	20.8	17	81		17	78		52-130	1		30
Bromomethane	ND	20.8	25	118		24	115		57-147	1		30
Vinyl chloride	ND	20.8	22	103		22	105		67-130	4		30
Chloroethane	ND	20.8	24	117		24	114		50-151	0		30
1,1-Dichloroethene	ND	20.8	18	84		18	83		65-135	0		30
trans-1,2-Dichloroethene	ND	20.8	18	85		18	86		70-130	3		30
Trichloroethene	ND	20.8	20	94		20	95		70-130	4		30
1,2-Dichlorobenzene	ND	20.8	12	**58**	Q	12	**58**	Q	70-130	2		30
1,3-Dichlorobenzene	ND	20.8	13	**60**	Q	12	**58**	Q	70-130	2		30
1,4-Dichlorobenzene	ND	20.8	12	**59**	Q	13	**59**	Q	70-130	2		30
Methyl tert butyl ether	ND	20.8	19	89		19	91		66-130	4		30
p/m-Xylene	0.58J	41.7	32	76		31	74		70-130	1		30
o-Xylene	ND	41.7	31	74		30	72		70-130	2		30
cis-1,2-Dichloroethene	ND	20.8	17	83		18	85		70-130	4		30
Dibromomethane	ND	20.8	19	92		20	94		70-130	5		30
Styrene	ND	41.7	29	70		29	**69**	Q	70-130	0		30
Dichlorodifluoromethane	ND	20.8	21	102		21	98		30-146	2		30
Acetone	13	20.8	35	107		38	118		54-140	7		30
Carbon disulfide	ND	20.8	18	88		19	90		59-130	4		30
2-Butanone	ND	20.8	21	101		22	105		70-130	6		30
Vinyl acetate	ND	20.8	17	82		16	73		70-130	9		30

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,04 QC Batch ID: WG821816-4 WG821816-5 QC Sample: L1521991-01 Client ID: SB-03/48-50												
4-Methyl-2-pentanone	ND	20.8	15	71		16	74		70-130	6		30
1,2,3-Trichloropropane	ND	20.8	13	**64**	Q	14	**66**	Q	68-130	5		30
2-Hexanone	ND	20.8	17	80		18	83		70-130	6		30
Bromochloromethane	ND	20.8	20	94		20	93		70-130	2		30
2,2-Dichloropropane	ND	20.8	22	105		22	103		70-130	0		30
1,2-Dibromoethane	ND	20.8	16	74		16	75		70-130	3		30
1,3-Dichloropropane	ND	20.8	15	71		15	72		69-130	3		30
1,1,1,2-Tetrachloroethane	ND	20.8	17	82		18	83		70-130	3		30
Bromobenzene	ND	20.8	14	**65**	Q	14	**64**	Q	70-130	1		30
n-Butylbenzene	ND	20.8	10	**50**	Q	9.7	**46**	Q	70-130	7		30
sec-Butylbenzene	ND	20.8	11	**54**	Q	11	**50**	Q	70-130	5		30
tert-Butylbenzene	ND	20.8	13	**60**	Q	12	**57**	Q	70-130	2		30
o-Chlorotoluene	ND	20.8	13	**64**	Q	13	**61**	Q	70-130	2		30
p-Chlorotoluene	ND	20.8	13	**60**	Q	13	**60**	Q	70-130	1		30
1,2-Dibromo-3-chloropropane	ND	20.8	13	**62**	Q	14	**65**	Q	68-130	7		30
Hexachlorobutadiene	ND	20.8	9.3	**44**	Q	8.1	**38**	Q	67-130	14		30
Isopropylbenzene	ND	20.8	15	73		15	**68**	Q	70-130	5		30
p-Isopropyltoluene	ND	20.8	12	**57**	Q	11	**53**	Q	70-130	4		30
Naphthalene	0.44J	20.8	11	**54**	Q	12	**56**	Q	70-130	5		30
Acrylonitrile	ND	20.8	16	78		17	81		70-130	6		30
n-Propylbenzene	ND	20.8	12	**58**	Q	12	**56**	Q	70-130	2		30

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,04 QC Batch ID: WG821816-4 WG821816-5 QC Sample: L1521991-01 Client ID: SB-03/48-50												
1,2,3-Trichlorobenzene	ND	20.8	11	**51**	Q	10	**48**	Q	70-130	3		30
1,2,4-Trichlorobenzene	ND	20.8	11	**52**	Q	11	**50**	Q	70-130	3		30
1,3,5-Trimethylbenzene	ND	20.8	13	**62**	Q	13	**60**	Q	70-130	2		30
1,2,4-Trimethylbenzene	ND	20.8	13	**61**	Q	13	**59**	Q	70-130	2		30
1,4-Dioxane	ND	1040	840	80		870	81		65-136	3		30
p-Diethylbenzene	ND	20.8	15	72		14	**66**	Q	70-130	7		30
p-Ethyltoluene	ND	20.8	17	81		16	77		70-130	4		30
1,2,4,5-Tetramethylbenzene	ND	20.8	15	71		14	**66**	Q	70-130	6		30
Ethyl ether	ND	20.8	16	78		16	77		67-130	1		30
trans-1,4-Dichloro-2-butene	ND	20.8	15	71		16	77		70-130	10		30

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	121		120		70-130
4-Bromofluorobenzene	94		95		70-130
Dibromofluoromethane	113		113		70-130
Toluene-d8	94		93		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID:	L1521991-01	Date Collected:	09/08/15 08:54
Client ID:	SB-03/48-50	Date Received:	09/08/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/14/15 14:54
Analytical Date:	09/16/15 20:42		
Analyst:	AS		
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	37.	1
1,2,4-Trichlorobenzene	ND		ug/kg	180	58.	1
Hexachlorobenzene	ND		ug/kg	110	33.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	50.	1
2-Chloronaphthalene	ND		ug/kg	180	58.	1
1,2-Dichlorobenzene	ND		ug/kg	180	59.	1
1,3-Dichlorobenzene	ND		ug/kg	180	56.	1
1,4-Dichlorobenzene	ND		ug/kg	180	54.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	38.	1
2,6-Dinitrotoluene	ND		ug/kg	180	46.	1
Fluoranthene	400		ug/kg	110	33.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	54.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	41.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	210	63.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	190	54.	1
Hexachlorobutadiene	ND		ug/kg	180	50.	1
Hexachlorocyclopentadiene	ND		ug/kg	510	110	1
Hexachloroethane	ND		ug/kg	140	32.	1
Isophorone	ND		ug/kg	160	48.	1
Naphthalene	ND		ug/kg	180	59.	1
Nitrobenzene	ND		ug/kg	160	42.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	38.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	53.	1
Bis(2-Ethylhexyl)phthalate	1000		ug/kg	180	47.	1
Butyl benzyl phthalate	120	J	ug/kg	180	35.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	44.	1
Diethyl phthalate	ND		ug/kg	180	38.	1
Dimethyl phthalate	ND		ug/kg	180	45.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID: L1521991-01 Date Collected: 09/08/15 08:54

Client ID: SB-03/48-50 Date Received: 09/08/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	120		ug/kg	110	35.	1
Benzo(a)pyrene	120	J	ug/kg	140	44.	1
Benzo(b)fluoranthene	120		ug/kg	110	36.	1
Benzo(k)fluoranthene	100	J	ug/kg	110	34.	1
Chrysene	190		ug/kg	110	35.	1
Acenaphthylene	45	J	ug/kg	140	33.	1
Anthracene	63	J	ug/kg	110	30.	1
Benzo(ghi)perylene	72	J	ug/kg	140	37.	1
Fluorene	ND		ug/kg	180	51.	1
Phenanthrene	270		ug/kg	110	35.	1
Dibenzo(a,h)anthracene	41	J	ug/kg	110	34.	1
Indeno(1,2,3-cd)Pyrene	110	J	ug/kg	140	40.	1
Pyrene	380		ug/kg	110	35.	1
Biphenyl	ND		ug/kg	410	59.	1
4-Chloroaniline	ND		ug/kg	180	47.	1
2-Nitroaniline	ND		ug/kg	180	50.	1
3-Nitroaniline	ND		ug/kg	180	49.	1
4-Nitroaniline	ND		ug/kg	180	48.	1
Dibenzofuran	ND		ug/kg	180	60.	1
2-Methylnaphthalene	ND		ug/kg	210	57.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	55.	1
Acetophenone	ND		ug/kg	180	55.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
P-Chloro-M-Cresol	ND		ug/kg	180	52.	1
2-Chlorophenol	ND		ug/kg	180	54.	1
2,4-Dichlorophenol	ND		ug/kg	160	58.	1
2,4-Dimethylphenol	ND		ug/kg	180	53.	1
2-Nitrophenol	ND		ug/kg	380	56.	1
4-Nitrophenol	ND		ug/kg	250	58.	1
2,4-Dinitrophenol	ND		ug/kg	860	240	1
4,6-Dinitro-o-cresol	ND		ug/kg	460	65.	1
Pentachlorophenol	ND		ug/kg	140	38.	1
Phenol	ND		ug/kg	180	53.	1
2-Methylphenol	ND		ug/kg	180	58.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	58.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	58.	1
Benzoic Acid	ND		ug/kg	580	180	1
Benzyl Alcohol	ND		ug/kg	180	55.	1
Carbazole	49	J	ug/kg	180	38.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID:	L1521991-01	Date Collected:	09/08/15 08:54
Client ID:	SB-03/48-50	Date Received:	09/08/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	83		25-120
Phenol-d6	84		10-120
Nitrobenzene-d5	79		23-120
2-Fluorobiphenyl	86		30-120
2,4,6-Tribromophenol	77		10-136
4-Terphenyl-d14	94		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID:	L1521991-03	Date Collected:	09/08/15 15:00
Client ID:	FB-090815	Date Received:	09/08/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8270D	Extraction Date:	09/14/15 08:33
Analytical Date:	09/16/15 23:37		
Analyst:	AS		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/l	2.0	0.28	1
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21	1
Hexachlorobenzene	ND		ug/l	2.0	0.40	1
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41	1
2-Chloronaphthalene	ND		ug/l	2.0	0.46	1
1,2-Dichlorobenzene	ND		ug/l	2.0	0.30	1
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35	1
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32	1
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48	1
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0	1
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89	1
Fluoranthene	ND		ug/l	2.0	0.40	1
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36	1
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43	1
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60	1
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60	1
Hexachlorobutadiene	ND		ug/l	2.0	0.42	1
Hexachlorocyclopentadiene	ND		ug/l	20	0.58	1
Hexachloroethane	ND		ug/l	2.0	0.30	1
Isophorone	ND		ug/l	5.0	0.79	1
Naphthalene	ND		ug/l	2.0	0.33	1
Nitrobenzene	ND		ug/l	2.0	0.40	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34	1
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64	1
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93	1
Butyl benzyl phthalate	ND		ug/l	5.0	1.1	1
Di-n-butylphthalate	ND		ug/l	5.0	0.77	1
Di-n-octylphthalate	ND		ug/l	5.0	1.2	1
Diethyl phthalate	ND		ug/l	5.0	0.39	1
Dimethyl phthalate	ND		ug/l	5.0	0.33	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID: L1521991-03 Date Collected: 09/08/15 15:00

Client ID: FB-090815 Date Received: 09/08/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/l	2.0	0.32	1
Benzo(a)pyrene	ND		ug/l	2.0	0.66	1
Benzo(b)fluoranthene	ND		ug/l	2.0	0.37	1
Benzo(k)fluoranthene	ND		ug/l	2.0	0.30	1
Chrysene	ND		ug/l	2.0	0.30	1
Acenaphthylene	ND		ug/l	2.0	0.37	1
Anthracene	ND		ug/l	2.0	0.20	1
Benzo(ghi)perylene	ND		ug/l	2.0	0.57	1
Fluorene	ND		ug/l	2.0	0.32	1
Phenanthrene	ND		ug/l	2.0	0.23	1
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.44	1
Indeno(1,2,3-cd)Pyrene	ND		ug/l	2.0	0.43	1
Pyrene	ND		ug/l	2.0	0.52	1
Biphenyl	ND		ug/l	2.0	0.24	1
4-Chloroaniline	ND		ug/l	5.0	0.84	1
2-Nitroaniline	ND		ug/l	5.0	0.96	1
3-Nitroaniline	ND		ug/l	5.0	0.67	1
4-Nitroaniline	ND		ug/l	5.0	0.83	1
Dibenzofuran	ND		ug/l	2.0	0.22	1
2-Methylnaphthalene	ND		ug/l	2.0	0.36	1
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36	1
Acetophenone	ND		ug/l	5.0	0.43	1
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78	1
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54	1
2-Chlorophenol	ND		ug/l	2.0	0.58	1
2,4-Dichlorophenol	ND		ug/l	5.0	0.56	1
2,4-Dimethylphenol	ND		ug/l	5.0	0.58	1
2-Nitrophenol	ND		ug/l	10	1.0	1
4-Nitrophenol	ND		ug/l	10	1.1	1
2,4-Dinitrophenol	ND		ug/l	20	1.4	1
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4	1
Pentachlorophenol	ND		ug/l	10	3.2	1
Phenol	ND		ug/l	5.0	0.27	1
2-Methylphenol	ND		ug/l	5.0	0.70	1
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72	1
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75	1
Benzoic Acid	ND		ug/l	50	1.0	1
Benzyl Alcohol	ND		ug/l	2.0	0.68	1
Carbazole	ND		ug/l	2.0	0.37	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID:	L1521991-03	Date Collected:	09/08/15 15:00
Client ID:	FB-090815	Date Received:	09/08/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	52		21-120
Phenol-d6	34		10-120
Nitrobenzene-d5	91		23-120
2-Fluorobiphenyl	84		15-120
2,4,6-Tribromophenol	95		10-120
4-Terphenyl-d14	93		41-149

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID:	L1521991-04	Date Collected:	09/08/15 13:18
Client ID:	SB-04/16-18	Date Received:	09/08/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/14/15 14:54
Analytical Date:	09/16/15 21:08		
Analyst:	AS		
Percent Solids:	76%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	170	44.	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	70.	1
Hexachlorobenzene	ND		ug/kg	130	40.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	60.	1
2-Chloronaphthalene	ND		ug/kg	210	70.	1
1,2-Dichlorobenzene	ND		ug/kg	210	70.	1
1,3-Dichlorobenzene	ND		ug/kg	210	67.	1
1,4-Dichlorobenzene	ND		ug/kg	210	65.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	57.	1
2,4-Dinitrotoluene	ND		ug/kg	210	46.	1
2,6-Dinitrotoluene	ND		ug/kg	210	55.	1
Fluoranthene	ND		ug/kg	130	39.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	65.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	49.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	260	75.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	65.	1
Hexachlorobutadiene	ND		ug/kg	210	60.	1
Hexachlorocyclopentadiene	ND		ug/kg	610	140	1
Hexachloroethane	ND		ug/kg	170	39.	1
Isophorone	ND		ug/kg	190	57.	1
Naphthalene	ND		ug/kg	210	71.	1
Nitrobenzene	ND		ug/kg	190	51.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	170	45.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	64.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	210	56.	1
Butyl benzyl phthalate	ND		ug/kg	210	42.	1
Di-n-butylphthalate	ND		ug/kg	210	41.	1
Di-n-octylphthalate	ND		ug/kg	210	52.	1
Diethyl phthalate	ND		ug/kg	210	45.	1
Dimethyl phthalate	ND		ug/kg	210	54.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID: L1521991-04 Date Collected: 09/08/15 13:18

Client ID: SB-04/16-18 Date Received: 09/08/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	130	42.	1
Benzo(a)pyrene	ND		ug/kg	170	52.	1
Benzo(b)fluoranthene	ND		ug/kg	130	43.	1
Benzo(k)fluoranthene	ND		ug/kg	130	41.	1
Chrysene	ND		ug/kg	130	42.	1
Acenaphthylene	ND		ug/kg	170	40.	1
Anthracene	ND		ug/kg	130	36.	1
Benzo(ghi)perylene	ND		ug/kg	170	44.	1
Fluorene	ND		ug/kg	210	61.	1
Phenanthrene	ND		ug/kg	130	42.	1
Dibenzo(a,h)anthracene	ND		ug/kg	130	41.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	170	47.	1
Pyrene	ND		ug/kg	130	42.	1
Biphenyl	ND		ug/kg	490	70.	1
4-Chloroaniline	ND		ug/kg	210	56.	1
2-Nitroaniline	ND		ug/kg	210	60.	1
3-Nitroaniline	ND		ug/kg	210	59.	1
4-Nitroaniline	ND		ug/kg	210	58.	1
Dibenzofuran	ND		ug/kg	210	71.	1
2-Methylnaphthalene	ND		ug/kg	260	68.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	66.	1
Acetophenone	ND		ug/kg	210	66.	1
2,4,6-Trichlorophenol	ND		ug/kg	130	40.	1
P-Chloro-M-Cresol	ND		ug/kg	210	62.	1
2-Chlorophenol	ND		ug/kg	210	64.	1
2,4-Dichlorophenol	ND		ug/kg	190	69.	1
2,4-Dimethylphenol	ND		ug/kg	210	64.	1
2-Nitrophenol	ND		ug/kg	460	67.	1
4-Nitrophenol	ND		ug/kg	300	69.	1
2,4-Dinitrophenol	ND		ug/kg	1000	290	1
4,6-Dinitro-o-cresol	ND		ug/kg	560	78.	1
Pentachlorophenol	ND		ug/kg	170	46.	1
Phenol	ND		ug/kg	210	63.	1
2-Methylphenol	ND		ug/kg	210	69.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	310	70.	1
2,4,5-Trichlorophenol	ND		ug/kg	210	69.	1
Benzoic Acid	ND		ug/kg	690	220	1
Benzyl Alcohol	ND		ug/kg	210	66.	1
Carbazole	ND		ug/kg	210	46.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID: L1521991-04 Date Collected: 09/08/15 13:18

Client ID: SB-04/16-18 Date Received: 09/08/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	78		25-120
Phenol-d6	78		10-120
Nitrobenzene-d5	72		23-120
2-Fluorobiphenyl	84		30-120
2,4,6-Tribromophenol	89		10-136
4-Terphenyl-d14	96		18-120

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/16/15 21:56
Analyst: AS

Extraction Method: EPA 3510C
Extraction Date: 09/14/15 08:33

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG820928-1					
Acenaphthene	ND		ug/l	2.0	0.28
1,2,4-Trichlorobenzene	ND		ug/l	5.0	0.21
Hexachlorobenzene	ND		ug/l	2.0	0.40
Bis(2-chloroethyl)ether	ND		ug/l	2.0	0.41
2-Chloronaphthalene	ND		ug/l	2.0	0.46
1,2-Dichlorobenzene	16		ug/l	2.0	0.30
1,3-Dichlorobenzene	ND		ug/l	2.0	0.35
1,4-Dichlorobenzene	ND		ug/l	2.0	0.32
3,3'-Dichlorobenzidine	ND		ug/l	5.0	0.48
2,4-Dinitrotoluene	ND		ug/l	5.0	1.0
2,6-Dinitrotoluene	ND		ug/l	5.0	0.89
Fluoranthene	ND		ug/l	2.0	0.40
4-Chlorophenyl phenyl ether	ND		ug/l	2.0	0.36
4-Bromophenyl phenyl ether	ND		ug/l	2.0	0.43
Bis(2-chloroisopropyl)ether	ND		ug/l	2.0	0.60
Bis(2-chloroethoxy)methane	ND		ug/l	5.0	0.60
Hexachlorobutadiene	ND		ug/l	2.0	0.42
Hexachlorocyclopentadiene	ND		ug/l	20	0.58
Hexachloroethane	ND		ug/l	2.0	0.30
Isophorone	ND		ug/l	5.0	0.79
Naphthalene	ND		ug/l	2.0	0.33
Nitrobenzene	ND		ug/l	2.0	0.40
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/l	2.0	0.34
n-Nitrosodi-n-propylamine	ND		ug/l	5.0	0.64
Bis(2-Ethylhexyl)phthalate	ND		ug/l	3.0	0.93
Butyl benzyl phthalate	ND		ug/l	5.0	1.1
Di-n-butylphthalate	ND		ug/l	5.0	0.77
Di-n-octylphthalate	ND		ug/l	5.0	1.2
Diethyl phthalate	ND		ug/l	5.0	0.39

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/16/15 21:56
Analyst: AS

Extraction Method: EPA 3510C
Extraction Date: 09/14/15 08:33

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG820928-1					
Dimethyl phthalate	ND		ug/l	5.0	0.33
Benzo(a)anthracene	ND		ug/l	2.0	0.32
Benzo(a)pyrene	ND		ug/l	2.0	0.66
Benzo(b)fluoranthene	ND		ug/l	2.0	0.37
Benzo(k)fluoranthene	ND		ug/l	2.0	0.30
Chrysene	ND		ug/l	2.0	0.30
Acenaphthylene	ND		ug/l	2.0	0.37
Anthracene	ND		ug/l	2.0	0.20
Benzo(ghi)perylene	ND		ug/l	2.0	0.57
Fluorene	ND		ug/l	2.0	0.32
Phenanthrene	ND		ug/l	2.0	0.23
Dibenzo(a,h)anthracene	ND		ug/l	2.0	0.44
Indeno(1,2,3-cd)Pyrene	ND		ug/l	2.0	0.43
Pyrene	ND		ug/l	2.0	0.52
Biphenyl	ND		ug/l	2.0	0.24
4-Chloroaniline	ND		ug/l	5.0	0.84
2-Nitroaniline	ND		ug/l	5.0	0.96
3-Nitroaniline	ND		ug/l	5.0	0.67
4-Nitroaniline	ND		ug/l	5.0	0.83
Dibenzofuran	ND		ug/l	2.0	0.22
2-Methylnaphthalene	ND		ug/l	2.0	0.36
1,2,4,5-Tetrachlorobenzene	ND		ug/l	10	0.36
Acetophenone	ND		ug/l	5.0	0.43
2,4,6-Trichlorophenol	ND		ug/l	5.0	0.78
P-Chloro-M-Cresol	ND		ug/l	2.0	0.54
2-Chlorophenol	ND		ug/l	2.0	0.58
2,4-Dichlorophenol	ND		ug/l	5.0	0.56
2,4-Dimethylphenol	ND		ug/l	5.0	0.58
2-Nitrophenol	ND		ug/l	10	1.0

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/16/15 21:56
Analyst: AS

Extraction Method: EPA 3510C
Extraction Date: 09/14/15 08:33

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG820928-1					
4-Nitrophenol	ND		ug/l	10	1.1
2,4-Dinitrophenol	ND		ug/l	20	1.4
4,6-Dinitro-o-cresol	ND		ug/l	10	1.4
Pentachlorophenol	ND		ug/l	10	3.2
Phenol	ND		ug/l	5.0	0.27
2-Methylphenol	ND		ug/l	5.0	0.70
3-Methylphenol/4-Methylphenol	ND		ug/l	5.0	0.72
2,4,5-Trichlorophenol	ND		ug/l	5.0	0.75
Benzoic Acid	ND		ug/l	50	1.0
Benzyl Alcohol	ND		ug/l	2.0	0.68
Carbazole	ND		ug/l	2.0	0.37

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	43		21-120
Phenol-d6	29		10-120
Nitrobenzene-d5	79		23-120
2-Fluorobiphenyl	72		15-120
2,4,6-Tribromophenol	82		10-120
4-Terphenyl-d14	82		41-149

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/16/15 18:36
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 09/14/15 14:54

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,04 Batch: WG821083-1					
Acenaphthene	ND		ug/kg	130	34.
1,2,4-Trichlorobenzene	ND		ug/kg	160	54.
Hexachlorobenzene	ND		ug/kg	99	31.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	54.
1,2-Dichlorobenzene	ND		ug/kg	160	54.
1,3-Dichlorobenzene	ND		ug/kg	160	52.
1,4-Dichlorobenzene	ND		ug/kg	160	50.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	36.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	99	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.
4-Bromophenyl phenyl ether	ND		ug/kg	160	38.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.
Hexachlorobutadiene	ND		ug/kg	160	47.
Hexachlorocyclopentadiene	ND		ug/kg	470	110
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	44.
Naphthalene	ND		ug/kg	160	55.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	35.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	49.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	43.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	32.
Di-n-octylphthalate	ND		ug/kg	160	41.
Diethyl phthalate	ND		ug/kg	160	35.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/16/15 18:36
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 09/14/15 14:54

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,04 Batch: WG821083-1					
Dimethyl phthalate	ND		ug/kg	160	42.
Benzo(a)anthracene	ND		ug/kg	99	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	33.
Benzo(k)fluoranthene	ND		ug/kg	99	32.
Chrysene	ND		ug/kg	99	32.
Acenaphthylene	ND		ug/kg	130	31.
Anthracene	ND		ug/kg	99	28.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	47.
Phenanthrene	ND		ug/kg	99	32.
Dibenzo(a,h)anthracene	ND		ug/kg	99	32.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	37.
Pyrene	ND		ug/kg	99	32.
Biphenyl	ND		ug/kg	380	54.
4-Chloroaniline	ND		ug/kg	160	44.
2-Nitroaniline	ND		ug/kg	160	47.
3-Nitroaniline	ND		ug/kg	160	46.
4-Nitroaniline	ND		ug/kg	160	45.
Dibenzofuran	ND		ug/kg	160	55.
2-Methylnaphthalene	ND		ug/kg	200	53.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	51.
Acetophenone	ND		ug/kg	160	51.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
P-Chloro-M-Cresol	ND		ug/kg	160	48.
2-Chlorophenol	ND		ug/kg	160	50.
2,4-Dichlorophenol	ND		ug/kg	150	54.
2,4-Dimethylphenol	ND		ug/kg	160	49.
2-Nitrophenol	ND		ug/kg	360	52.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/16/15 18:36
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 09/14/15 14:54

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,04 Batch: WG821083-1					
4-Nitrophenol	ND		ug/kg	230	54.
2,4-Dinitrophenol	ND		ug/kg	790	230
4,6-Dinitro-o-cresol	ND		ug/kg	430	60.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	49.
2-Methylphenol	ND		ug/kg	160	53.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.
2,4,5-Trichlorophenol	ND		ug/kg	160	54.
Benzoic Acid	ND		ug/kg	540	170
Benzyl Alcohol	ND		ug/kg	160	51.
Carbazole	ND		ug/kg	160	36.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	64		23-120
2-Fluorobiphenyl	70		30-120
2,4,6-Tribromophenol	71		10-136
4-Terphenyl-d14	76		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG820928-2 WG820928-3								
Acenaphthene	78		78		37-111	0		30
1,2,4-Trichlorobenzene	62		58		39-98	7		30
Hexachlorobenzene	93		94		40-140	1		30
Bis(2-chloroethyl)ether	78		70		40-140	11		30
2-Chloronaphthalene	76		76		40-140	0		30
1,2-Dichlorobenzene	60		53		40-140	12		30
1,3-Dichlorobenzene	56		50		40-140	11		30
1,4-Dichlorobenzene	58		52		36-97	11		30
3,3'-Dichlorobenzidine	92		94		40-140	2		30
2,4-Dinitrotoluene	94		94		24-96	0		30
2,6-Dinitrotoluene	93		93		40-140	0		30
Fluoranthene	90		91		40-140	1		30
4-Chlorophenyl phenyl ether	83		83		40-140	0		30
4-Bromophenyl phenyl ether	92		93		40-140	1		30
Bis(2-chloroisopropyl)ether	93		84		40-140	10		30
Bis(2-chloroethoxy)methane	85		77		40-140	10		30
Hexachlorobutadiene	60		57		40-140	5		30
Hexachlorocyclopentadiene	44		45		40-140	2		30
Hexachloroethane	57		52		40-140	9		30
Isophorone	87		81		40-140	7		30
Naphthalene	67		64		40-140	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG820928-2 WG820928-3								
Nitrobenzene	90		85		40-140	6		30
NitrosoDiPhenylAmine(NDPA)/DPA	86		86		40-140	0		30
n-Nitrosodi-n-propylamine	85		79		29-132	7		30
Bis(2-Ethylhexyl)phthalate	98		100		40-140	2		30
Butyl benzyl phthalate	97		98		40-140	1		30
Di-n-butylphthalate	91		91		40-140	0		30
Di-n-octylphthalate	100		100		40-140	0		30
Diethyl phthalate	93		93		40-140	0		30
Dimethyl phthalate	89		89		40-140	0		30
Benzo(a)anthracene	86		87		40-140	1		30
Benzo(a)pyrene	89		91		40-140	2		30
Benzo(b)fluoranthene	89		89		40-140	0		30
Benzo(k)fluoranthene	85		89		40-140	5		30
Chrysene	84		87		40-140	4		30
Acenaphthylene	85		84		45-123	1		30
Anthracene	83		84		40-140	1		30
Benzo(ghi)perylene	90		91		40-140	1		30
Fluorene	86		84		40-140	2		30
Phenanthrene	82		82		40-140	0		30
Dibenzo(a,h)anthracene	93		94		40-140	1		30
Indeno(1,2,3-cd)Pyrene	96		98		40-140	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG820928-2 WG820928-3								
Pyrene	87		88		26-127	1		30
Biphenyl	76		76		54-104	0		30
4-Chloroaniline	95		89		40-140	7		30
2-Nitroaniline	98		98		52-143	0		30
3-Nitroaniline	80		83		25-145	4		30
4-Nitroaniline	95		96		51-143	1		30
Dibenzofuran	80		81		40-140	1		30
2-Methylnaphthalene	72		69		40-140	4		30
1,2,4,5-Tetrachlorobenzene	68		69		2-134	1		30
Acetophenone	86		78		39-129	10		30
2,4,6-Trichlorophenol	95		96		30-130	1		30
P-Chloro-M-Cresol	95		93		23-97	2		30
2-Chlorophenol	79		70		27-123	12		30
2,4-Dichlorophenol	90		87		30-130	3		30
2,4-Dimethylphenol	69		66		30-130	4		30
2-Nitrophenol	91		83		30-130	9		30
4-Nitrophenol	64		63		10-80	2		30
2,4-Dinitrophenol	106		100		20-130	6		30
4,6-Dinitro-o-cresol	114		113		20-164	1		30
Pentachlorophenol	75		70		9-103	7		30
Phenol	35		32		12-110	9		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG820928-2 WG820928-3								
2-Methylphenol	72		65		30-130	10		30
3-Methylphenol/4-Methylphenol	68		64		30-130	6		30
2,4,5-Trichlorophenol	93		95		30-130	2		30
Benzoic Acid	37		37		10-110	0		30
Benzyl Alcohol	75		70		15-110	7		30
Carbazole	88		88		55-144	0		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	55		48		21-120
Phenol-d6	40		36		10-120
Nitrobenzene-d5	99		88		23-120
2-Fluorobiphenyl	90		85		15-120
2,4,6-Tribromophenol	96		95		10-120
4-Terphenyl-d14	93		93		41-149

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,04 Batch: WG821083-2 WG821083-3								
Acenaphthene	81		76		31-137	6		50
1,2,4-Trichlorobenzene	76		73		38-107	4		50
Hexachlorobenzene	85		77		40-140	10		50
Bis(2-chloroethyl)ether	72		67		40-140	7		50
2-Chloronaphthalene	83		76		40-140	9		50
1,2-Dichlorobenzene	77		73		40-140	5		50
1,3-Dichlorobenzene	76		71		40-140	7		50
1,4-Dichlorobenzene	75		72		28-104	4		50
3,3'-Dichlorobenzidine	69		64		40-140	8		50
2,4-Dinitrotoluene	88		80		28-89	10		50
2,6-Dinitrotoluene	87		77		40-140	12		50
Fluoranthene	91		83		40-140	9		50
4-Chlorophenyl phenyl ether	84		76		40-140	10		50
4-Bromophenyl phenyl ether	88		80		40-140	10		50
Bis(2-chloroisopropyl)ether	73		68		40-140	7		50
Bis(2-chloroethoxy)methane	77		70		40-117	10		50
Hexachlorobutadiene	74		73		40-140	1		50
Hexachlorocyclopentadiene	80		81		40-140	1		50
Hexachloroethane	76		71		40-140	7		50
Isophorone	83		74		40-140	11		50
Naphthalene	76		72		40-140	5		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,04 Batch: WG821083-2 WG821083-3								
Nitrobenzene	76		72		40-140	5		50
NitrosoDiPhenylAmine(NDPA)/DPA	86		78		36-157	10		50
n-Nitrosodi-n-propylamine	80		72		32-121	11		50
Bis(2-Ethylhexyl)phthalate	83		74		40-140	11		50
Butyl benzyl phthalate	85		77		40-140	10		50
Di-n-butylphthalate	90		80		40-140	12		50
Di-n-octylphthalate	82		75		40-140	9		50
Diethyl phthalate	88		80		40-140	10		50
Dimethyl phthalate	85		79		40-140	7		50
Benzo(a)anthracene	91		82		40-140	10		50
Benzo(a)pyrene	79		73		40-140	8		50
Benzo(b)fluoranthene	74		70		40-140	6		50
Benzo(k)fluoranthene	90		79		40-140	13		50
Chrysene	82		76		40-140	8		50
Acenaphthylene	86		79		40-140	8		50
Anthracene	91		84		40-140	8		50
Benzo(ghi)perylene	85		78		40-140	9		50
Fluorene	87		81		40-140	7		50
Phenanthrene	83		77		40-140	8		50
Dibenzo(a,h)anthracene	78		73		40-140	7		50
Indeno(1,2,3-cd)Pyrene	79		71		40-140	11		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,04 Batch: WG821083-2 WG821083-3								
Pyrene	87		81		35-142	7		50
Biphenyl	81		78		54-104	4		50
4-Chloroaniline	82		79		40-140	4		50
2-Nitroaniline	89		78		47-134	13		50
3-Nitroaniline	76		68		26-129	11		50
4-Nitroaniline	80		72		41-125	11		50
Dibenzofuran	83		78		40-140	6		50
2-Methylnaphthalene	85		78		40-140	9		50
1,2,4,5-Tetrachlorobenzene	78		75		40-117	4		50
Acetophenone	82		75		14-144	9		50
2,4,6-Trichlorophenol	90		82		30-130	9		50
P-Chloro-M-Cresol	90		82		26-103	9		50
2-Chlorophenol	78		73		25-102	7		50
2,4-Dichlorophenol	85		78		30-130	9		50
2,4-Dimethylphenol	80		74		30-130	8		50
2-Nitrophenol	78		71		30-130	9		50
4-Nitrophenol	73		69		11-114	6		50
2,4-Dinitrophenol	50		45		4-130	11		50
4,6-Dinitro-o-cresol	73		67		10-130	9		50
Pentachlorophenol	64		60		17-109	6		50
Phenol	82		75		26-90	9		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,04 Batch: WG821083-2 WG821083-3								
2-Methylphenol	83		75		30-130.	10		50
3-Methylphenol/4-Methylphenol	90		80		30-130	12		50
2,4,5-Trichlorophenol	86		76		30-130	12		50
Benzoic Acid	**7**	Q	**5**	Q	10-66	29		50
Benzyl Alcohol	83		75		40-140	10		50
Carbazole	88		79		54-128	11		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	74		71		25-120
Phenol-d6	76		69		10-120
Nitrobenzene-d5	72		68		23-120
2-Fluorobiphenyl	80		74		30-120
2,4,6-Tribromophenol	76		73		10-136
4-Terphenyl-d14	79		73		18-120

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,04 QC Batch ID: WG821083-4 WG821083-5 QC Sample: L1521991-01 Client ID: SB-03/48-50												
Acenaphthene	ND	1440	1200	83		1300	91		31-137	8		50
1,2,4-Trichlorobenzene	ND	1440	1100	76		1200	84		38-107	9		50
Hexachlorobenzene	ND	1440	1200	83		1300	91		40-140	8		50
Bis(2-chloroethyl)ether	ND	1440	1100	76		1000	70		40-140	10		50
2-Chloronaphthalene	ND	1440	1200	83		1300	91		40-140	8		50
1,2-Dichlorobenzene	ND	1440	1100	76		1100	77		40-140	0		50
1,3-Dichlorobenzene	ND	1440	1100	76		1100	77		40-140	0		50
1,4-Dichlorobenzene	ND	1440	1000	69		1100	77		28-104	10		50
3,3'-Dichlorobenzidine	ND	1440	1000	69		1100	77		40-140	10		50
2,4-Dinitrotoluene	ND	1440	1200	83		1400	**98**	Q	28-89	15		50
2,6-Dinitrotoluene	ND	1440	1200	83		1300	91		40-140	8		50
Fluoranthene	400	1440	1700	90		2100	120		40-140	21		50
4-Chlorophenyl phenyl ether	ND	1440	1200	83		1300	91		40-140	8		50
4-Bromophenyl phenyl ether	ND	1440	1200	83		1400	98		40-140	15		50
Bis(2-chloroisopropyl)ether	ND	1440	1100	76		1200	84		40-140	9		50
Bis(2-chloroethoxy)methane	ND	1440	1100	76		1200	84		40-117	9		50
Hexachlorobutadiene	ND	1440	1100	76		1200	84		40-140	9		50
Hexachlorocyclopentadiene	ND	1440	1300	90		1300	91		40-140	0		50
Hexachloroethane	ND	1440	1100	76		1100	77		40-140	0		50
Isophorone	ND	1440	1200	83		1300	91		40-140	8		50
Naphthalene	ND	1440	1100	76		1200	84		40-140	9		50

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,04 QC Batch ID: WG821083-4 WG821083-5 QC Sample: L1521991-01 Client ID: SB-03/48-50												
Nitrobenzene	ND	1440	1200	83		1200	84		40-140	0		50
NitrosoDiPhenylAmine(NDPA)/DPA	ND	1440	1200	83		1300	91		36-157	8		50
n-Nitrosodi-n-propylamine	ND	1440	1200	83		1200	84		32-121	0		50
Bis(2-Ethylhexyl)phthalate	1000	1440	2500	100		2600	110		40-140	4		50
Butyl benzyl phthalate	120J	1440	1500	100		1600	110		40-140	6		50
Di-n-butylphthalate	ND	1440	1300	90		1500	110		40-140	14		50
Di-n-octylphthalate	ND	1440	1400	97		1500	110		40-140	7		50
Diethyl phthalate	ND	1440	1200	83		1300	91		40-140	8		50
Dimethyl phthalate	ND	1440	1200	83		1300	91		40-140	8		50
Benzo(a)anthracene	120	1440	1400	89		1600	100		40-140	13		50
Benzo(a)pyrene	120J	1440	1200	83		1400	98		40-140	15		50
Benzo(b)fluoranthene	120	1440	1200	75		1400	90		40-140	15		50
Benzo(k)fluoranthene	100J	1440	1300	90		1400	98		40-140	7		50
Chrysene	190	1440	1400	84		1500	92		40-140	7		50
Acenaphthylene	45.J	1440	1300	90		1400	98		40-140	7		50
Anthracene	63.J	1440	1400	97		1500	110		40-140	7		50
Benzo(ghi)perylene	72.J	1440	1300	90		1500	110		40-140	14		50
Fluorene	ND	1440	1200	83		1400	98		40-140	15		50
Phenanthrene	270	1440	1400	78		1700	100		40-140	19		50
Dibenzo(a,h)anthracene	41.J	1440	1200	83		1300	91		40-140	8		50
Indeno(1,2,3-cd)Pyrene	110J	1440	1200	83		1400	98		40-140	15		50

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,04 QC Batch ID: WG821083-4 WG821083-5 QC Sample: L1521991-01 Client ID: SB-03/48-50												
Pyrene	380	1440	1700	92		2000	110		35-142	16		50
Biphenyl	ND	1440	1200	83		1300	91		54-104	8		50
4-Chloroaniline	ND	1440	1000	69		1100	77		40-140	10		50
2-Nitroaniline	ND	1440	1200	83		1400	98		47-134	15		50
3-Nitroaniline	ND	1440	990	69		1100	77		26-129	11		50
4-Nitroaniline	ND	1440	1000	69		1100	77		41-125	10		50
Dibenzofuran	ND	1440	1200	83		1300	91		40-140	8		50
2-Methylnaphthalene	ND	1440	1200	83		1300	91		40-140	8		50
1,2,4,5-Tetrachlorobenzene	ND	1440	1200	83		1200	84		40-117	0		50
Acetophenone	ND	1440	1200	83		1300	91		14-144	8		50
2,4,6-Trichlorophenol	ND	1440	1100	76		1400	98		30-130	24		50
P-Chloro-M-Cresol	ND	1440	1300	90		1400	98		26-103	7		50
2-Chlorophenol	ND	1440	1200	83		1200	84		25-102	0		50
2,4-Dichlorophenol	ND	1440	1200	83		1300	91		30-130	8		50
2,4-Dimethylphenol	ND	1440	1100	76		1200	84		30-130	9		50
2-Nitrophenol	ND	1440	1100	76		1200	84		30-130	9		50
4-Nitrophenol	ND	1440	690	48		1000	70		11-114	37		50
2,4-Dinitrophenol	ND	1440	ND	**0**	Q	ND	**0**	Q	4-130	NC		50
4,6-Dinitro-o-cresol	ND	1440	410J	28		500	35		10-130	20		50
Pentachlorophenol	ND	1440	410	28		580	41		17-109	34		50
Phenol	ND	1440	1200	83		1300	**91**	Q	26-90	8		50

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,04 QC Batch ID: WG821083-4 WG821083-5 QC Sample: L1521991-01 Client ID: SB-03/48-50												
2-Methylphenol	ND	1440	1200	83		1300	91		30-130.	8		50
3-Methylphenol/4-Methylphenol	ND	1440	1300	90		1400	98		30-130	7		50
2,4,5-Trichlorophenol	ND	1440	1100	76		1300	91		30-130	17		50
Benzoic Acid	ND	1440	ND	**0**	Q	ND	**0**	Q	10-66	NC		50
Benzyl Alcohol	ND	1440	1200	83		1300	91		40-140	8		50
Carbazole	49.J	1440	1300	90		1500	110		54-128	14		50

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
2,4,6-Tribromophenol	71		88		10-136
2-Fluorobiphenyl	81		89		30-120
2-Fluorophenol	75		87		25-120
4-Terphenyl-d14	86		101		18-120
Nitrobenzene-d5	78		84		23-120
Phenol-d6	79		87		10-120

PCBS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521991
Report Date: 09/17/15

SAMPLE RESULTS

Lab ID:	L1521991-01	Date Collected:	09/08/15 08:54
Client ID:	SB-03/48-50	Date Received:	09/08/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/13/15 16:13
Analytical Date:	09/15/15 12:47	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/14/15
Percent Solids:	92%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/14/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.6	2.81	1	A
Aroclor 1221	ND		ug/kg	35.6	3.28	1	A
Aroclor 1232	ND		ug/kg	35.6	4.18	1	A
Aroclor 1242	ND		ug/kg	35.6	4.36	1	A
Aroclor 1248	ND		ug/kg	35.6	3.01	1	A
Aroclor 1254	ND		ug/kg	35.6	2.93	1	A
Aroclor 1260	ND		ug/kg	35.6	2.72	1	A
Aroclor 1262	ND		ug/kg	35.6	1.77	1	A
Aroclor 1268	ND		ug/kg	35.6	5.17	1	A
PCBs, Total	ND		ug/kg	35.6	1.77	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		30-150	A
Decachlorobiphenyl	94		30-150	A
2,4,5,6-Tetrachloro-m-xylene	81		30-150	B
Decachlorobiphenyl	110		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID:	L1521991-03	Date Collected:	09/08/15 15:00
Client ID:	FB-090815	Date Received:	09/08/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8082A	Extraction Date:	09/12/15 05:02
Analytical Date:	09/12/15 18:40	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/12/15
		Cleanup Method:	EPA 3660B
		Cleanup Date:	09/12/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	0.083	0.055	1	A
Aroclor 1221	ND		ug/l	0.083	0.053	1	A
Aroclor 1232	ND		ug/l	0.083	0.031	1	A
Aroclor 1242	ND		ug/l	0.083	0.060	1	A
Aroclor 1248	ND		ug/l	0.083	0.051	1	A
Aroclor 1254	ND		ug/l	0.083	0.034	1	A
Aroclor 1260	ND		ug/l	0.083	0.032	1	A
Aroclor 1262	ND		ug/l	0.083	0.029	1	A
Aroclor 1268	ND		ug/l	0.083	0.038	1	A
PCBs, Total	ND		ug/l	0.083	0.029	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	115		30-150	B
Decachlorobiphenyl	95		30-150	B
2,4,5,6-Tetrachloro-m-xylene	99		30-150	A
Decachlorobiphenyl	94		30-150	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521991
Report Date: 09/17/15

SAMPLE RESULTS

Lab ID:	L1521991-04	Date Collected:	09/08/15 13:18
Client ID:	SB-04/16-18	Date Received:	09/08/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/13/15 16:13
Analytical Date:	09/15/15 13:02	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/14/15
Percent Solids:	76%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/14/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	42.0	3.32	1	A
Aroclor 1221	ND		ug/kg	42.0	3.88	1	A
Aroclor 1232	ND		ug/kg	42.0	4.93	1	A
Aroclor 1242	ND		ug/kg	42.0	5.15	1	A
Aroclor 1248	ND		ug/kg	42.0	3.55	1	A
Aroclor 1254	ND		ug/kg	42.0	3.46	1	A
Aroclor 1260	ND		ug/kg	42.0	3.20	1	A
Aroclor 1262	ND		ug/kg	42.0	2.09	1	A
Aroclor 1268	ND		ug/kg	42.0	6.10	1	A
PCBs, Total	ND		ug/kg	42.0	2.09	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	44		30-150	A
Decachlorobiphenyl	64		30-150	A
2,4,5,6-Tetrachloro-m-xylene	55		30-150	B
Decachlorobiphenyl	72		30-150	B

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1521991

Report Date: 09/17/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/12/15 20:03
Analyst: JT

Extraction Method: EPA 3510C
Extraction Date: 09/12/15 05:02
Cleanup Method: EPA 3665A
Cleanup Date: 09/12/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/12/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 03 Batch: WG820691-1						
Aroclor 1016	ND		ug/l	0.083	0.055	A
Aroclor 1221	ND		ug/l	0.083	0.053	A
Aroclor 1232	ND		ug/l	0.083	0.031	A
Aroclor 1242	ND		ug/l	0.083	0.060	A
Aroclor 1248	ND		ug/l	0.083	0.051	A
Aroclor 1254	ND		ug/l	0.083	0.034	A
Aroclor 1260	ND		ug/l	0.083	0.032	A
Aroclor 1262	ND		ug/l	0.083	0.029	A
Aroclor 1268	ND		ug/l	0.083	0.038	A
PCBs, Total	ND		ug/l	0.083	0.029	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	95		30-150	B
Decachlorobiphenyl	104		30-150	B
2,4,5,6-Tetrachloro-m-xylene	84		30-150	A
Decachlorobiphenyl	111		30-150	A

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1521991

Report Date: 09/17/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/15/15 16:44
Analyst: JT

Extraction Method: EPA 3546
Extraction Date: 09/13/15 16:12
Cleanup Method: EPA 3665A
Cleanup Date: 09/14/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/14/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01,04 Batch: WG820870-1						
Aroclor 1016	ND		ug/kg	32.9	2.60	A
Aroclor 1221	ND		ug/kg	32.9	3.03	A
Aroclor 1232	ND		ug/kg	32.9	3.86	A
Aroclor 1242	ND		ug/kg	32.9	4.03	A
Aroclor 1248	ND		ug/kg	32.9	2.78	A
Aroclor 1254	ND		ug/kg	32.9	2.70	A
Aroclor 1260	ND		ug/kg	32.9	2.51	A
Aroclor 1262	ND		ug/kg	32.9	1.63	A
Aroclor 1268	ND		ug/kg	32.9	4.77	A
PCBs, Total	ND		ug/kg	32.9	1.63	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	103		30-150	A
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	110		30-150	B

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01,04 QC Batch ID: WG820870-4 WG820870-5 QC Sample: L1521991-01 Client ID: SB-03/48-50													
Aroclor 1016	ND	221	148	67		166	76		40-140	11		50	A
Aroclor 1260	ND	221	113	51		131	60		40-140	15		50	A

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	59		63		30-150	A
Decachlorobiphenyl	72		85		30-150	A
2,4,5,6-Tetrachloro-m-xylene	63		64		30-150	B
Decachlorobiphenyl	84		99		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 03 Batch: WG820691-2 WG820691-3									
Aroclor 1016	84		80		40-140	5		50	A
Aroclor 1260	93		91		40-140	2		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	101		97		30-150	B
Decachlorobiphenyl	110		106		30-150	B
2,4,5,6-Tetrachloro-m-xylene	91		87		30-150	A
Decachlorobiphenyl	121		109		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01,04 Batch: WG820870-2 WG820870-3									
Aroclor 1016	53		63		40-140	17		50	A
Aroclor 1260	72		76		40-140	5		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	59		68		30-150	A
Decachlorobiphenyl	106		102		30-150	A
2,4,5,6-Tetrachloro-m-xylene	66		76		30-150	B
Decachlorobiphenyl	113		109		30-150	B

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID:	L1521991-01	Date Collected:	09/08/15 08:54
Client ID:	SB-03/48-50	Date Received:	09/08/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/13/15 18:32
Analytical Date:	09/15/15 01:19	Cleanup Method:	EPA 3620B
Analyst:	JW	Cleanup Date:	09/14/15
Percent Solids:	92%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.49	0.292	1	A
Lindane	ND		ug/kg	0.621	0.278	1	A
Alpha-BHC	ND		ug/kg	0.621	0.176	1	A
Beta-BHC	ND		ug/kg	1.49	0.565	1	A
Heptachlor	ND		ug/kg	0.746	0.334	1	A
Aldrin	ND		ug/kg	1.49	0.525	1	A
Heptachlor epoxide	ND		ug/kg	2.80	0.839	1	A
Endrin	ND		ug/kg	0.621	0.255	1	A
Endrin ketone	ND		ug/kg	1.49	0.384	1	A
Dieldrin	ND		ug/kg	0.932	0.466	1	A
4,4'-DDE	ND		ug/kg	1.49	0.345	1	A
4,4'-DDD	ND		ug/kg	1.49	0.532	1	A
4,4'-DDT	ND		ug/kg	2.80	1.20	1	A
Endosulfan I	ND		ug/kg	1.49	0.352	1	A
Endosulfan II	ND		ug/kg	1.49	0.498	1	A
Endosulfan sulfate	ND		ug/kg	0.621	0.296	1	A
Methoxychlor	ND		ug/kg	2.80	0.870	1	A
Toxaphene	ND		ug/kg	28.0	7.83	1	A
cis-Chlordane	ND		ug/kg	1.86	0.519	1	A
trans-Chlordane	ND		ug/kg	1.86	0.492	1	A
Chlordane	ND		ug/kg	12.1	4.94	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	79		30-150	B
2,4,5,6-Tetrachloro-m-xylene	85		30-150	A
Decachlorobiphenyl	104		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID:	L1521991-03	Date Collected:	09/08/15 15:00
Client ID:	FB-090815	Date Received:	09/08/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water	Extraction Method:	EPA 3510C
Analytical Method:	1,8081B	Extraction Date:	09/12/15 03:38
Analytical Date:	09/14/15 15:05	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	09/14/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/l	0.020	0.005	1	A
Lindane	ND		ug/l	0.020	0.004	1	A
Alpha-BHC	ND		ug/l	0.020	0.004	1	A
Beta-BHC	ND		ug/l	0.020	0.006	1	A
Heptachlor	ND		ug/l	0.020	0.003	1	A
Aldrin	ND		ug/l	0.020	0.002	1	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	1	A
Endrin	ND		ug/l	0.040	0.004	1	A
Endrin ketone	ND		ug/l	0.040	0.005	1	A
Dieldrin	ND		ug/l	0.040	0.004	1	A
4,4'-DDE	ND		ug/l	0.040	0.004	1	A
4,4'-DDD	ND		ug/l	0.040	0.005	1	A
4,4'-DDT	ND		ug/l	0.040	0.004	1	A
Endosulfan I	ND		ug/l	0.020	0.003	1	A
Endosulfan II	ND		ug/l	0.040	0.005	1	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	1	A
Methoxychlor	ND		ug/l	0.200	0.007	1	A
Toxaphene	ND		ug/l	0.200	0.063	1	A
cis-Chlordane	ND		ug/l	0.020	0.007	1	A
trans-Chlordane	ND		ug/l	0.020	0.006	1	A
Chlordane	ND		ug/l	0.200	0.046	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	108		30-150	A
Decachlorobiphenyl	96		30-150	A
2,4,5,6-Tetrachloro-m-xylene	108		30-150	B
Decachlorobiphenyl	86		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID:	L1521991-04	Date Collected:	09/08/15 13:18
Client ID:	SB-04/16-18	Date Received:	09/08/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/13/15 18:32
Analytical Date:	09/15/15 01:34	Cleanup Method:	EPA 3620B
Analyst:	JW	Cleanup Date:	09/14/15
Percent Solids:	76%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.04	0.400	1	A
Lindane	ND		ug/kg	0.852	0.381	1	A
Alpha-BHC	ND		ug/kg	0.852	0.242	1	A
Beta-BHC	ND		ug/kg	2.04	0.775	1	A
Heptachlor	ND		ug/kg	1.02	0.458	1	A
Aldrin	ND		ug/kg	2.04	0.720	1	A
Heptachlor epoxide	ND		ug/kg	3.83	1.15	1	A
Endrin	ND		ug/kg	0.852	0.349	1	A
Endrin ketone	ND		ug/kg	2.04	0.526	1	A
Dieldrin	ND		ug/kg	1.28	0.639	1	A
4,4'-DDE	ND		ug/kg	2.04	0.473	1	A
4,4'-DDD	ND		ug/kg	2.04	0.729	1	A
4,4'-DDT	ND		ug/kg	3.83	1.64	1	A
Endosulfan I	ND		ug/kg	2.04	0.483	1	A
Endosulfan II	ND		ug/kg	2.04	0.683	1	A
Endosulfan sulfate	ND		ug/kg	0.852	0.405	1	A
Methoxychlor	ND		ug/kg	3.83	1.19	1	A
Toxaphene	ND		ug/kg	38.3	10.7	1	A
cis-Chlordane	ND		ug/kg	2.55	0.712	1	A
trans-Chlordane	ND		ug/kg	2.55	0.674	1	A
Chlordane	ND		ug/kg	16.6	6.77	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	80		30-150	B
Decachlorobiphenyl	76		30-150	B
2,4,5,6-Tetrachloro-m-xylene	89		30-150	A
Decachlorobiphenyl	66		30-150	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/14/15 14:27
Analyst: AL

Extraction Method: EPA 3510C
Extraction Date: 09/12/15 03:38
Cleanup Method: EPA 3620B
Cleanup Date: 09/14/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 03 Batch: WG820679-1						
Delta-BHC	ND		ug/l	0.020	0.005	A
Lindane	ND		ug/l	0.020	0.004	A
Alpha-BHC	ND		ug/l	0.020	0.004	A
Beta-BHC	ND		ug/l	0.020	0.006	A
Heptachlor	ND		ug/l	0.020	0.003	A
Aldrin	ND		ug/l	0.020	0.002	A
Heptachlor epoxide	ND		ug/l	0.020	0.004	A
Endrin	ND		ug/l	0.040	0.004	A
Endrin ketone	ND		ug/l	0.040	0.005	A
Dieldrin	ND		ug/l	0.040	0.004	A
4,4'-DDE	ND		ug/l	0.040	0.004	A
4,4'-DDD	ND		ug/l	0.040	0.005	A
4,4'-DDT	ND		ug/l	0.040	0.004	A
Endosulfan I	ND		ug/l	0.020	0.003	A
Endosulfan II	ND		ug/l	0.040	0.005	A
Endosulfan sulfate	ND		ug/l	0.040	0.005	A
Methoxychlor	ND		ug/l	0.200	0.007	A
Toxaphene	ND		ug/l	0.200	0.063	A
cis-Chlordane	ND		ug/l	0.020	0.007	A
trans-Chlordane	ND		ug/l	0.020	0.006	A
Chlordane	ND		ug/l	0.200	0.046	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	99		30-150	A
Decachlorobiphenyl	102		30-150	A
2,4,5,6-Tetrachloro-m-xylene	98		30-150	B
Decachlorobiphenyl	89		30-150	B

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/15/15 00:01
Analyst: JW

Extraction Method: EPA 3546
Extraction Date: 09/13/15 18:32
Cleanup Method: EPA 3620B
Cleanup Date: 09/14/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01,04 Batch: WG820889-1						
Delta-BHC	ND		ug/kg	1.37	0.268	A
Lindane	ND		ug/kg	0.571	0.255	A
Alpha-BHC	ND		ug/kg	0.571	0.162	A
Beta-BHC	ND		ug/kg	1.37	0.520	A
Heptachlor	ND		ug/kg	0.685	0.307	A
Aldrin	ND		ug/kg	1.37	0.482	A
Heptachlor epoxide	ND		ug/kg	2.57	0.771	A
Endrin	ND		ug/kg	0.571	0.234	A
Endrin ketone	ND		ug/kg	1.37	0.353	A
Dieldrin	ND		ug/kg	0.856	0.428	A
4,4'-DDE	ND		ug/kg	1.37	0.317	A
4,4'-DDD	ND		ug/kg	1.37	0.489	A
4,4'-DDT	ND		ug/kg	2.57	1.10	A
Endosulfan I	ND		ug/kg	1.37	0.324	A
Endosulfan II	ND		ug/kg	1.37	0.458	A
Endosulfan sulfate	ND		ug/kg	0.571	0.272	A
Methoxychlor	ND		ug/kg	2.57	0.799	A
Toxaphene	ND		ug/kg	25.7	7.20	A
cis-Chlordane	ND		ug/kg	1.71	0.477	A
trans-Chlordane	ND		ug/kg	1.71	0.452	A
Chlordane	ND		ug/kg	11.1	4.54	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	89		30-150	B
Decachlorobiphenyl	83		30-150	B
2,4,5,6-Tetrachloro-m-xylene	102		30-150	A
Decachlorobiphenyl	84		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 03 Batch: WG820679-2 WG820679-3									
Delta-BHC	77		73		30-150	5		20	A
Lindane	106		110		30-150	4		20	A
Alpha-BHC	112		114		30-150	2		20	A
Beta-BHC	99		98		30-150	1		20	A
Heptachlor	108		112		30-150	4		20	A
Aldrin	113		118		30-150	4		20	A
Heptachlor epoxide	106		106		30-150	0		20	A
Endrin	119		117		30-150	2		20	A
Endrin ketone	84		80		30-150	5		20	A
Dieldrin	113		115		30-150	2		20	A
4,4'-DDE	113		120		30-150	6		20	A
4,4'-DDD	113		119		30-150	5		20	A
4,4'-DDT	106		114		30-150	7		20	A
Endosulfan I	113		112		30-150	1		20	A
Endosulfan II	99		99		30-150	1		20	A
Endosulfan sulfate	81		72		30-150	12		20	A
Methoxychlor	104		88		30-150	17		20	A
cis-Chlordane	106		107		30-150	1		20	A
trans-Chlordane	111		111		30-150	0		20	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 03 Batch: WG820679-2 WG820679-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	104		115		30-150	A
Decachlorobiphenyl	105		111		30-150	A
2,4,5,6-Tetrachloro-m-xylene	109		108		30-150	B
Decachlorobiphenyl	98		97		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01,04 Batch: WG820889-2 WG820889-3									
Delta-BHC	80		69		30-150	15		30	A
Lindane	97		86		30-150	12		30	A
Alpha-BHC	104		92		30-150	12		30	A
Beta-BHC	100		81		30-150	21		30	A
Heptachlor	89		80		30-150	11		30	A
Aldrin	100		88		30-150	13		30	A
Heptachlor epoxide	90		80		30-150	12		30	A
Endrin	109		96		30-150	13		30	A
Endrin ketone	102		92		30-150	10		30	A
Dieldrin	107		94		30-150	13		30	A
4,4'-DDE	98		87		30-150	12		30	A
4,4'-DDD	101		90		30-150	12		30	A
4,4'-DDT	90		85		30-150	6		30	A
Endosulfan I	100		87		30-150	14		30	A
Endosulfan II	106		94		30-150	12		30	A
Endosulfan sulfate	104		90		30-150	14		30	A
Methoxychlor	74		70		30-150	6		30	A
cis-Chlordane	94		82		30-150	14		30	A
trans-Chlordane	98		86		30-150	13		30	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1521991

Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01,04 Batch: WG820889-2 WG820889-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	80		70		30-150	B
Decachlorobiphenyl	80		71		30-150	B
2,4,5,6-Tetrachloro-m-xylene	88		78		30-150	A
Decachlorobiphenyl	79		68		30-150	A

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01,04 QC Batch ID: WG820889-4 WG820889-5 QC Sample: L1521991-01 Client ID: SB-03/48-50													
Delta-BHC	ND	35.1	29.2	83		32.6	92		30-150	11		50	A
Lindane	ND	35.1	35.7	102		36.1	102		30-150	1		50	A
Alpha-BHC	ND	35.1	39.1	111		40.1	113		30-150	3		50	A
Beta-BHC	ND	35.1	30.7	88		32.9	93		30-150	7		50	A
Heptachlor	ND	35.1	33.8	96		34.1	96		30-150	1		50	A
Aldrin	ND	35.1	35.9	102		35.4	100		30-150	1		50	A
Heptachlor epoxide	ND	35.1	33.3	95		32.3	91		30-150	3		50	A
Endrin	ND	35.1	38.4	109		37.2	105		30-150	3		50	A
Endrin ketone	ND	35.1	36.8	105		37.5	106		30-150	2		50	A
Dieldrin	ND	35.1	36.9	105		37.1	105		30-150	1		50	A
4,4'-DDE	ND	35.1	30.6	87		30.0	85		30-150	2		50	A
4,4'-DDD	ND	35.1	34.4	98		33.7	95		30-150	2		50	A
4,4'-DDT	ND	35.1	34.0	97		38.2	108		30-150	12		50	A
Endosulfan I	ND	35.1	35.9	102		35.1	99		30-150	2		50	A
Endosulfan II	ND	35.1	36.9	105		36.9	104		30-150	0		50	A
Endosulfan sulfate	ND	35.1	34.1	97		35.8	101		30-150	5		50	A
Methoxychlor	ND	35.1	29.3	84		31.3	88		30-150	7		50	A
cis-Chlordane	ND	35.1	33.3	95		32.9	93		30-150	1		50	A
trans-Chlordane	ND	35.1	34.0	97		32.0	90		30-150	6		50	A

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01,04 QC Batch ID: WG820889-4 WG820889-5 QC Sample: L1521991-01 Client ID: SB-03/48-50												

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		76		30-150	B
Decachlorobiphenyl	81		79		30-150	B
2,4,5,6-Tetrachloro-m-xylene	90		93		30-150	A
Decachlorobiphenyl	71		75		30-150	A

METALS

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID: L1521991-01 Date Collected: 09/08/15 08:54

Client ID: SB-03/48-50 Date Received: 09/08/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 92%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	6200		mg/kg	8.6	1.7	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.3	0.68	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Arsenic, Total	4.8		mg/kg	0.86	0.17	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Barium, Total	61		mg/kg	0.86	0.26	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Beryllium, Total	0.32	J	mg/kg	0.43	0.09	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.86	0.06	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Calcium, Total	4700		mg/kg	8.6	2.6	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Chromium, Total	24		mg/kg	0.86	0.17	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Cobalt, Total	7.1		mg/kg	1.7	0.43	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Copper, Total	13		mg/kg	0.86	0.17	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Iron, Total	15000		mg/kg	4.3	1.7	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Lead, Total	ND		mg/kg	4.3	0.17	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Magnesium, Total	2600		mg/kg	8.6	0.86	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Manganese, Total	430		mg/kg	0.86	0.17	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.02	1	09/09/15 06:55	09/09/15 12:42	EPA 7471B	1,7471B	DB
Nickel, Total	22		mg/kg	2.1	0.34	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Potassium, Total	1600		mg/kg	210	34.	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.7	0.26	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.86	0.17	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Sodium, Total	130	J	mg/kg	170	26.	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.34	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Vanadium, Total	22		mg/kg	0.86	0.09	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH
Zinc, Total	33		mg/kg	4.3	0.60	2	09/09/15 03:33	09/16/15 18:04	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1521991
Report Date: 09/17/15

SAMPLE RESULTS

Lab ID: L1521991-03
Client ID: FB-090815
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Water

Date Collected: 09/08/15 15:00
Date Received: 09/08/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	ND		mg/l	0.10	0.020	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Antimony, Total	ND		mg/l	0.0500	0.0080	1	09/09/15 12:46	09/11/15 18:13	EPA 3005A	1,6010C	JH
Arsenic, Total	ND		mg/l	0.0050	0.0020	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Barium, Total	ND		mg/l	0.0100	0.0030	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Beryllium, Total	ND		mg/l	0.0050	0.0010	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Cadmium, Total	ND		mg/l	0.0050	0.0007	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Calcium, Total	ND		mg/l	0.10	0.030	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Chromium, Total	ND		mg/l	0.010	0.0020	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Cobalt, Total	ND		mg/l	0.0200	0.0050	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Copper, Total	ND		mg/l	0.0100	0.0020	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Iron, Total	ND		mg/l	0.050	0.020	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Lead, Total	ND		mg/l	0.0100	0.0020	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Magnesium, Total	ND		mg/l	0.10	0.010	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Manganese, Total	ND		mg/l	0.0100	0.0020	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Mercury, Total	ND		mg/l	0.00020	0.00006	1	09/09/15 10:07	09/09/15 19:30	EPA 7470A	1,7470A	EA
Nickel, Total	ND		mg/l	0.0250	0.0040	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Potassium, Total	ND		mg/l	2.5	0.40	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Selenium, Total	ND		mg/l	0.0100	0.0030	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Silver, Total	ND		mg/l	0.0070	0.0020	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Sodium, Total	ND		mg/l	2.0	0.30	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Thallium, Total	ND		mg/l	0.0200	0.0040	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Vanadium, Total	ND		mg/l	0.0100	0.0010	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC
Zinc, Total	ND		mg/l	0.0500	0.0070	1	09/09/15 12:46	09/10/15 23:22	EPA 3005A	1,6010C	MC

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

SAMPLE RESULTS

Lab ID: L1521991-04 Date Collected: 09/08/15 13:18

Client ID: SB-04/16-18 Date Received: 09/08/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 76%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	11000		mg/kg	10	2.0	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	5.1	0.82	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Arsenic, Total	19		mg/kg	1.0	0.20	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Barium, Total	110		mg/kg	1.0	0.31	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Beryllium, Total	1.4		mg/kg	0.51	0.10	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	1.0	0.07	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Calcium, Total	1500		mg/kg	10	3.1	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Chromium, Total	45		mg/kg	1.0	0.20	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Cobalt, Total	18		mg/kg	2.0	0.51	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Copper, Total	45		mg/kg	1.0	0.20	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Iron, Total	68000		mg/kg	5.1	2.0	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Lead, Total	ND		mg/kg	51	2.0	20	09/09/15 03:33	09/16/15 23:46	EPA 3050B	1,6010C	JH
Magnesium, Total	4600		mg/kg	10	1.0	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Manganese, Total	890		mg/kg	1.0	0.20	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.08	0.02	1	09/09/15 06:55	09/09/15 12:49	EPA 7471B	1,7471B	DB
Nickel, Total	66		mg/kg	2.6	0.41	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Potassium, Total	3000		mg/kg	260	41.	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	2.0	0.31	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	1.0	0.20	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Sodium, Total	87	J	mg/kg	200	31.	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.0	0.41	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Vanadium, Total	48		mg/kg	1.0	0.10	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH
Zinc, Total	100		mg/kg	5.1	0.72	2	09/09/15 03:33	09/16/15 18:41	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01,04 Batch: WG819468-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	09/09/15 06:55	09/09/15 12:26	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01,04 Batch: WG819484-1										
Aluminum, Total	ND		mg/kg	8.0	1.6	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Antimony, Total	ND		mg/kg	4.0	0.64	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Arsenic, Total	0.17	J	mg/kg	0.80	0.16	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Barium, Total	ND		mg/kg	0.80	0.24	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.40	0.08	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.80	0.06	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Calcium, Total	ND		mg/kg	8.0	2.4	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Chromium, Total	ND		mg/kg	0.80	0.16	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Cobalt, Total	ND		mg/kg	1.6	0.40	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Copper, Total	ND		mg/kg	0.80	0.16	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Iron, Total	ND		mg/kg	4.0	1.6	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Lead, Total	ND		mg/kg	4.0	0.16	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Magnesium, Total	ND		mg/kg	4.0	0.40	1	09/09/15 03:33	09/17/15 11:40	1,6010C	JH
Manganese, Total	ND		mg/kg	0.80	0.16	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Nickel, Total	ND		mg/kg	2.0	0.32	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	09/09/15 03:33	09/17/15 11:40	1,6010C	JH
Selenium, Total	ND		mg/kg	1.6	0.24	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Silver, Total	ND		mg/kg	0.80	0.16	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	09/09/15 03:33	09/17/15 11:40	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.32	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.80	0.08	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH
Zinc, Total	ND		mg/kg	4.0	0.56	2	09/09/15 03:33	09/16/15 16:20	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 03 Batch: WG819560-1										
Aluminum, Total	ND		mg/l	0.10	0.020	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Antimony, Total	ND		mg/l	0.0500	0.0080	1	09/09/15 12:46	09/11/15 18:17	1,6010C	JH
Arsenic, Total	0.0034	J	mg/l	0.0050	0.0020	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Barium, Total	ND		mg/l	0.0100	0.0030	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Beryllium, Total	ND		mg/l	0.0050	0.0010	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Cadmium, Total	ND		mg/l	0.0050	0.0007	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Calcium, Total	ND		mg/l	0.10	0.030	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Chromium, Total	ND		mg/l	0.010	0.0020	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Cobalt, Total	ND		mg/l	0.0200	0.0050	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Copper, Total	ND		mg/l	0.0100	0.0020	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Iron, Total	ND		mg/l	0.050	0.020	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Lead, Total	ND		mg/l	0.0100	0.0020	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Magnesium, Total	ND		mg/l	0.10	0.010	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Manganese, Total	ND		mg/l	0.0100	0.0020	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Nickel, Total	ND		mg/l	0.0250	0.0040	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Potassium, Total	ND		mg/l	2.5	0.40	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Selenium, Total	0.0032	J	mg/l	0.0100	0.0030	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Silver, Total	ND		mg/l	0.0070	0.0020	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Sodium, Total	ND		mg/l	2.0	0.30	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Thallium, Total	ND		mg/l	0.0200	0.0040	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Vanadium, Total	ND		mg/l	0.0100	0.0010	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC
Zinc, Total	ND		mg/l	0.0500	0.0070	1	09/09/15 12:46	09/10/15 23:14	1,6010C	MC

Prep Information

Digestion Method: EPA 3005A

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991

Project Number: 1633.0008Y002 **Report Date:** 09/17/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 03 Batch: WG819614-1										
Mercury, Total	ND		mg/l	0.00020	0.00006	1	09/09/15 10:07	09/09/15 19:09	1,7470A	EA

Prep Information

Digestion Method: EPA 7470A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,04 Batch: WG819468-2 SRM Lot Number: D088-540								
Mercury, Total	99		-		72-128	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,04 Batch: WG819484-2 SRM Lot Number: D088-540					
Aluminum, Total	90	-	48-151	-	
Antimony, Total	159	-	1-208	-	
Arsenic, Total	114	-	79-121	-	
Barium, Total	99	-	83-117	-	
Beryllium, Total	104	-	83-117	-	
Cadmium, Total	100	-	83-117	-	
Calcium, Total	96	-	81-119	-	
Chromium, Total	101	-	80-120	-	
Cobalt, Total	102	-	84-115	-	
Copper, Total	106	-	81-118	-	
Iron, Total	116	-	45-155	-	
Lead, Total	84	-	81-117	-	
Magnesium, Total	94	-	76-124	-	
Manganese, Total	96	-	81-118	-	
Nickel, Total	100	-	83-117	-	
Potassium, Total	96	-	71-129	-	
Selenium, Total	108	-	78-122	-	
Silver, Total	105	-	75-124	-	
Sodium, Total	99	-	72-127	-	
Thallium, Total	100	-	80-120	-	
Vanadium, Total	107	-	78-122	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,04 Batch: WG819484-2 SRM Lot Number: D088-540					
Zinc, Total	101	-	82-118	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03 Batch: WG819560-2					
Aluminum, Total	100	-	80-120	-	
Antimony, Total	103	-	80-120	-	
Arsenic, Total	102	-	80-120	-	
Barium, Total	103	-	80-120	-	
Beryllium, Total	103	-	80-120	-	
Cadmium, Total	108	-	80-120	-	
Calcium, Total	100	-	80-120	-	
Chromium, Total	100	-	80-120	-	
Cobalt, Total	95	-	80-120	-	
Copper, Total	100	-	80-120	-	
Iron, Total	97	-	80-120	-	
Lead, Total	102	-	80-120	-	
Magnesium, Total	100	-	80-120	-	
Manganese, Total	101	-	80-120	-	
Nickel, Total	99	-	80-120	-	
Potassium, Total	100	-	80-120	-	
Selenium, Total	97	-	80-120	-	
Silver, Total	100	-	80-120	-	
Sodium, Total	110	-	80-120	-	
Thallium, Total	100	-	80-120	-	
Vanadium, Total	104	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03 Batch: WG819560-2					
Zinc, Total	98	-	80-120	-	
Total Metals - Westborough Lab Associated sample(s): 03 Batch: WG819614-2					
Mercury, Total	117	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,04 QC Batch ID: WG819468-3 WG819468-4 QC Sample: L1521991-01 Client ID: SB-03/48-50												
Mercury, Total	ND	0.145	0.11	**76**	Q	0.13	85		80-120	17		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Total Metals - Westborough Lab Associated sample(s): 01,04 QC Batch ID: WG819484-3 WG819484-4 QC Sample: L1521991-01 Client ID: SB-03/48-50

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery		Recovery Limits	RPD		RPD Limits
Aluminum, Total	6200	171	6500	**176**	Q	7500	**751**	Q	75-125	14		20
Antimony, Total	ND	42.7	35	82		37	85		75-125	6		20
Arsenic, Total	4.8	10.2	15	100		16	108		75-125	6		20
Barium, Total	61.	171	230	99		230	98		75-125	0		20
Beryllium, Total	0.32J	4.27	4.4	103		4.5	104		75-125	2		20
Cadmium, Total	ND	4.36	4.0	92		4.2	95		75-125	5		20
Calcium, Total	4700	854	20000	**1790**	Q	5000	**35**	Q	75-125	**120**	Q	20
Chromium, Total	24.	17.1	38	82		42	104		75-125	10		20
Cobalt, Total	7.1	42.7	44	86		47	92		75-125	7		20
Copper, Total	13.	21.4	34	98		38	116		75-125	11		20
Iron, Total	15000	85.4	13000	**0**	Q	16000	**1160**	Q	75-125	**21**	Q	20
Lead, Total	ND	43.6	37	85		39	88		75-125	5		20
Magnesium, Total	2600	854	12000	**1100**	Q	3400	92		75-125	**112**	Q	20
Manganese, Total	430	42.7	490	**140**	Q	500	**162**	Q	75-125	2		20
Nickel, Total	22.	42.7	58	84		64	97		75-125	10		20
Potassium, Total	1600	854	2300	82		2500	104		75-125	8		20
Selenium, Total	ND	10.2	10	98		10	96		75-125	0		20
Silver, Total	ND	25.6	26	101		26	100		75-125	0		20
Sodium, Total	130J	854	1100	**129**	Q	1100	**127**	Q	75-125	0		20
Thallium, Total	ND	10.2	8.5	83		9.0	87		75-125	6		20
Vanadium, Total	22.	42.7	62	94		68	106		75-125	9		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,04 QC Batch ID: WG819484-3 WG819484-4 QC Sample: L1521991-01 Client ID: SB-03/48-50									
Zinc, Total	33.	42.7	69	84	74	95	75-125	7	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03 QC Batch ID: WG819560-4 QC Sample: L1521936-06 Client ID: MS Sample										
Aluminum, Total	ND	2	2.1	105		-	-	75-125	-	20
Antimony, Total	ND	0.5	0.372	**74**	Q	-	-	75-125	-	20
Arsenic, Total	0.0030J	0.12	0.123	102		-	-	75-125	-	20
Barium, Total	ND	2	2.18	109		-	-	75-125	-	20
Beryllium, Total	ND	0.05	0.0517	103		-	-	75-125	-	20
Cadmium, Total	ND	0.051	0.0551	108		-	-	75-125	-	20
Calcium, Total	ND	10	10	100		-	-	75-125	-	20
Chromium, Total	ND	0.2	0.20	100		-	-	75-125	-	20
Cobalt, Total	ND	0.5	0.477	95		-	-	75-125	-	20
Copper, Total	ND	0.25	0.250	100		-	-	75-125	-	20
Iron, Total	ND	1	0.97	97		-	-	75-125	-	20
Lead, Total	ND	0.51	0.526	103		-	-	75-125	-	20
Magnesium, Total	ND	10	10	100		-	-	75-125	-	20
Manganese, Total	ND	0.5	0.505	101		-	-	75-125	-	20
Nickel, Total	ND	0.5	0.497	99		-	-	75-125	-	20
Potassium, Total	ND	10	10	100		-	-	75-125	-	20
Selenium, Total	ND	0.12	0.0969	81		-	-	75-125	-	20
Silver, Total	ND	0.05	0.0498	100		-	-	75-125	-	20
Sodium, Total	ND	10	11	110		-	-	75-125	-	20
Thallium, Total	ND	0.12	0.120	100		-	-	75-125	-	20
Vanadium, Total	ND	0.5	0.520	104		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03 QC Batch ID: WG819560-4 QC Sample: L1521936-06 Client ID: MS Sample									
Zinc, Total	ND	0.5	0.490	98	-	-	75-125	-	20
Total Metals - Westborough Lab Associated sample(s): 03 QC Batch ID: WG819614-4 QC Sample: L1521749-01 Client ID: MS Sample									
Mercury, Total	0.00012J	0.005	0.00566	113	-	-	80-120	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03 QC Batch ID: WG819560-3 QC Sample: L1521936-06 Client ID: DUP Sample						
Aluminum, Total	ND	ND	mg/l	NC		20
Arsenic, Total	0.0030J	0.0039J	mg/l	NC		20
Barium, Total	ND	ND	mg/l	NC		20
Beryllium, Total	ND	ND	mg/l	NC		20
Cadmium, Total	ND	ND	mg/l	NC		20
Calcium, Total	ND	ND	mg/l	NC		20
Chromium, Total	ND	ND	mg/l	NC		20
Cobalt, Total	ND	ND	mg/l	NC		20
Copper, Total	ND	ND	mg/l	NC		20
Iron, Total	ND	ND	mg/l	NC		20
Lead, Total	ND	ND	mg/l	NC		20
Magnesium, Total	ND	ND	mg/l	NC		20
Manganese, Total	ND	ND	mg/l	NC		20
Nickel, Total	ND	ND	mg/l	NC		20
Potassium, Total	ND	ND	mg/l	NC		20
Selenium, Total	ND	0.0068J	mg/l	NC		20
Silver, Total	ND	ND	mg/l	NC		20
Sodium, Total	ND	ND	mg/l	NC		20
Thallium, Total	ND	ND	mg/l	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 03 QC Batch ID: WG819560-3 QC Sample: L1521936-06 Client ID: DUP Sample					
Vanadium, Total	ND	ND	mg/l	NC	20
Zinc, Total	ND	ND	mg/l	NC	20
Total Metals - Westborough Lab Associated sample(s): 03 QC Batch ID: WG819560-3 QC Sample: L1521936-06 Client ID: DUP Sample					
Antimony, Total	ND	0.0255J	mg/l	NC	20
Total Metals - Westborough Lab Associated sample(s): 03 QC Batch ID: WG819614-3 QC Sample: L1521749-01 Client ID: DUP Sample					
Mercury, Total	0.00012J	0.00012J	mg/l	NC	20

INORGANICS
&
MISCELLANEOUS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

SAMPLE RESULTS

Lab ID: L1521991-01
Client ID: SB-03/48-50
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/08/15 08:54
Date Received: 09/08/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	92.2		%	0.100	NA	1	-	09/09/15 22:05	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

SAMPLE RESULTS

Lab ID: L1521991-04
Client ID: SB-04/16-18
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/08/15 13:18
Date Received: 09/08/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	76.4		%	0.100	NA	1	-	09/09/15 22:05	30,2540G	RT

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01,04 QC Batch ID: WG819842-1 QC Sample: L1521938-01 Client ID: DUP Sample						
Solids, Total	93.7	93.8	%	0		20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: 09/09/2015 00:42

Cooler Information Custody Seal

Cooler	
A	Absent
B	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1521991-01A	5 gram Encore Sampler	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(2)
L1521991-01A1	5 gram Encore Sampler	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(2)
L1521991-01A2	5 gram Encore Sampler	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(2)
L1521991-01B	5 gram Encore Sampler	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(2)
L1521991-01B1	5 gram Encore Sampler	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(2)
L1521991-01B2	5 gram Encore Sampler	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(2)
L1521991-01C	5 gram Encore Sampler	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(2)
L1521991-01C1	5 gram Encore Sampler	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(2)
L1521991-01C2	5 gram Encore Sampler	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(2)
L1521991-01D	Plastic 2oz unpreserved for TS	B	N/A	3.5	Y	Absent	TS(7)
L1521991-01D1	Plastic 2oz unpreserved for TS	B	N/A	3.5	Y	Absent	TS(7)
L1521991-01D2	Plastic 2oz unpreserved for TS	B	N/A	3.5	Y	Absent	TS(7)
L1521991-01E	Glass 250ml/8oz unpreserved	B	N/A	3.5	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1521991-01E1	Glass 250ml/8oz unpreserved	B	N/A	3.5	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1521991-01E2	Glass 250ml/8oz unpreserved	B	N/A	3.5	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1521991-01X	Vial MeOH preserved split	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(14)
L1521991-01X1	Vial Water preserved split	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(14)
L1521991-01Y	Vial Water preserved split	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(14)
L1521991-01Z	Vial Water preserved split	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(14)
L1521991-02A	Vial HCl preserved	A	N/A	5.3	Y	Absent	NYTCL-8260(14)
L1521991-02B	Vial HCl preserved	A	N/A	5.3	Y	Absent	NYTCL-8260(14)
L1521991-03A	Vial HCl preserved	A	N/A	5.3	Y	Absent	NYTCL-8260(14)
L1521991-03B	Vial HCl preserved	A	N/A	5.3	Y	Absent	NYTCL-8260(14)
L1521991-03C	Vial HCl preserved	A	N/A	5.3	Y	Absent	NYTCL-8260(14)
L1521991-03D	Plastic 250ml HNO3 preserved	A	<2	5.3	Y	Absent	BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1521991-03E	Amber 500ml unpreserved	A	7	5.3	Y	Absent	NYTCL-8081(7)
L1521991-03F	Amber 500ml unpreserved	A	7	5.3	Y	Absent	NYTCL-8081(7)
L1521991-03G	Amber 1000ml unpreserved	A	7	5.3	Y	Absent	NYTCL-8270(7)
L1521991-03H	Amber 1000ml unpreserved	A	7	5.3	Y	Absent	NYTCL-8270(7)
L1521991-03I	Amber 1000ml unpreserved	A	7	5.3	Y	Absent	NYTCL-8082-1200ML(7)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1521991
Report Date: 09/17/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1521991-03J	Amber 1000ml unpreserved	A	7	5.3	Y	Absent	NYTCL-8082-1200ML(7)
L1521991-04A	5 gram Encore Sampler	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(2)
L1521991-04B	5 gram Encore Sampler	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(2)
L1521991-04C	5 gram Encore Sampler	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(2)
L1521991-04D	Plastic 2oz unpreserved for TS	B	N/A	3.5	Y	Absent	TS(7)
L1521991-04E	Glass 250ml/8oz unpreserved	B	N/A	3.5	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1521991-04X	Vial MeOH preserved split	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(14)
L1521991-04Y	Vial Water preserved split	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(14)
L1521991-04Z	Vial Water preserved split	B	N/A	3.5	Y	Absent	NYTCL-8260HLW(14)

Container Comments

L1521991-01X1

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1521991
Project Number:	1633.0008Y002	**Report Date:**	09/17/15

GLOSSARY

Acronyms

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1521991
Project Number:	1633.0008Y002	**Report Date:**	09/17/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1521991
Project Number: 1633.0008Y002 **Report Date:** 09/17/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility
EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.
EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.
EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F,**
EPA 353.2: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA Analytical Laboratories
Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 9/8/15

ALPHA Job #: L1521991

Client Information
Client: Roux Associates
Address: 209 Shafter St, Islandia, NY 11749
Phone: (631) 232-2600
Fax: (631) 232-9898
Email: jcollins@roxinc.com

Project Information
Project Name: Two Fulton Square
Project Location: 133-31 39th Avenue, Flushing, NY
Project #: 1633.0008Y002
(Use Project name as Project #) ☐
Project Manager: Roux: Jessica Collins Alpha: Karyn Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☑ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☑ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☑ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☑ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☑ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☑ NJ ☑ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TAL Metals	TCL PCBs				Sample Specific Comments	Total Bottle
21991 - 01	SB-03/48-50	9-8-15	854	S	MBL	X	X	X	X	X				Triplicate MS/MSD	6 15
02	Trip Blank	9-8-15	—	TB	~~SAJ~~	X									2
03	~~Field Blank~~ FB-090815	9-8-15	1500	FB	MBL	X	X	X	X	X					10
04	SB-04/16-18	9-8-15	1318	S	MBL	X	X	X	X	X					5

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type	E	A	A	A	A			
Preservative	A	A	A	A	A			

Relinquished By:	Date/Time	Received By:	Date/Time
Nam Banyopas	9-8-15/1500	S. DeMenna AAL	9-8-15 15:14
S. DeMenna	9-8-15 1830	Tom Tobin	9-8-15 1830
Tom Tobin	9/8/15 2320	[illegible] AAL	9/8/15 2320

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1522121
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	09/18/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1522121-01	SB-11/0-2	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/09/15 10:01	09/09/15
L1522121-02	SB-02/48-50	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/09/15 08:04	09/09/15
L1522121-03	TRIP BLANK	WATER	133-31 39TH AVENUE, FLUSHING, NY	09/02/15 00:00	09/09/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522121
Report Date: 09/18/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1522121
Project Number:	1633.0008Y002	**Report Date:**	09/18/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Metals

L1522121-01 and -02: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Michelle M. Morris

Title: Technical Director/Representative

Date: 09/18/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID:	L1522121-01	Date Collected:	09/09/15 10:01
Client ID:	SB-11/0-2	Date Received:	09/09/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/16/15 18:38		
Analyst:	MV		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.4	1
1,1-Dichloroethane	ND		ug/kg	1.9	0.11	1
Chloroform	ND		ug/kg	1.9	0.46	1
Carbon tetrachloride	ND		ug/kg	1.2	0.26	1
1,2-Dichloropropane	ND		ug/kg	4.4	0.28	1
Dibromochloromethane	ND		ug/kg	1.2	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.9	0.38	1
Tetrachloroethene	ND		ug/kg	1.2	0.17	1
Chlorobenzene	ND		ug/kg	1.2	0.43	1
Trichlorofluoromethane	ND		ug/kg	6.2	0.48	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.14	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.14	1
Bromodichloromethane	ND		ug/kg	1.2	0.22	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.15	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.15	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.15	1
1,1-Dichloropropene	ND		ug/kg	6.2	0.18	1
Bromoform	ND		ug/kg	5.0	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.15	1
Toluene	ND		ug/kg	1.9	0.24	1
Ethylbenzene	ND		ug/kg	1.2	0.16	1
Chloromethane	ND		ug/kg	6.2	0.37	1
Bromomethane	ND		ug/kg	2.5	0.42	1
Vinyl chloride	ND		ug/kg	2.5	0.15	1
Chloroethane	ND		ug/kg	2.5	0.39	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.33	1
trans-1,2-Dichloroethene	ND		ug/kg	1.9	0.26	1
Trichloroethene	ND		ug/kg	1.2	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	6.2	0.19	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID: L1522121-01 Date Collected: 09/09/15 10:01

Client ID: SB-11/0-2 Date Received: 09/09/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.2	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	6.2	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.5	0.10	1
p/m-Xylene	ND		ug/kg	2.5	0.25	1
o-Xylene	ND		ug/kg	2.5	0.21	1
Xylenes, Total	ND		ug/kg	2.5	0.21	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.18	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.18	1
Dibromomethane	ND		ug/kg	12	0.20	1
Styrene	ND		ug/kg	2.5	0.50	1
Dichlorodifluoromethane	ND		ug/kg	12	0.24	1
Acetone	9.8	J	ug/kg	12	1.3	1
Carbon disulfide	ND		ug/kg	12	1.4	1
2-Butanone	2.6	J	ug/kg	12	0.34	1
Vinyl acetate	ND		ug/kg	12	0.16	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.30	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.20	1
2-Hexanone	ND		ug/kg	12	0.83	1
Bromochloromethane	ND		ug/kg	6.2	0.34	1
2,2-Dichloropropane	ND		ug/kg	6.2	0.28	1
1,2-Dibromoethane	ND		ug/kg	5.0	0.22	1
1,3-Dichloropropane	ND		ug/kg	6.2	0.18	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.40	1
Bromobenzene	ND		ug/kg	6.2	0.26	1
n-Butylbenzene	ND		ug/kg	1.2	0.14	1
sec-Butylbenzene	ND		ug/kg	1.2	0.15	1
tert-Butylbenzene	ND		ug/kg	6.2	0.17	1
o-Chlorotoluene	ND		ug/kg	6.2	0.20	1
p-Chlorotoluene	ND		ug/kg	6.2	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.2	0.49	1
Hexachlorobutadiene	ND		ug/kg	6.2	0.28	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.16	1
Naphthalene	ND		ug/kg	6.2	0.17	1
Acrylonitrile	ND		ug/kg	12	0.64	1
n-Propylbenzene	ND		ug/kg	1.2	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.2	0.18	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.2	0.23	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.2	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID: L1522121-01 Date Collected: 09/09/15 10:01

Client ID: SB-11/0-2 Date Received: 09/09/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.2	0.18	1
1,4-Dioxane	ND		ug/kg	120	18.	1
p-Diethylbenzene	ND		ug/kg	5.0	0.20	1
p-Ethyltoluene	ND		ug/kg	5.0	0.15	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	5.0	0.16	1
Ethyl ether	ND		ug/kg	6.2	0.32	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.2	0.49	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	118		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	114		70-130
Dibromofluoromethane	92		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID:	L1522121-02	Date Collected:	09/09/15 08:04
Client ID:	SB-02/48-50	Date Received:	09/09/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/17/15 12:16		
Analyst:	MV		
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.3	1
1,1-Dichloroethane	ND		ug/kg	1.7	0.10	1
Chloroform	ND		ug/kg	1.7	0.42	1
Carbon tetrachloride	ND		ug/kg	1.2	0.24	1
1,2-Dichloropropane	ND		ug/kg	4.0	0.26	1
Dibromochloromethane	ND		ug/kg	1.2	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.7	0.35	1
Tetrachloroethene	ND		ug/kg	1.2	0.16	1
Chlorobenzene	ND		ug/kg	1.2	0.40	1
Trichlorofluoromethane	ND		ug/kg	5.8	0.45	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.13	1
Bromodichloromethane	ND		ug/kg	1.2	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	5.8	0.16	1
Bromoform	ND		ug/kg	4.6	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	ND		ug/kg	1.7	0.22	1
Ethylbenzene	ND		ug/kg	1.2	0.15	1
Chloromethane	ND		ug/kg	5.8	0.34	1
Bromomethane	ND		ug/kg	2.3	0.39	1
Vinyl chloride	ND		ug/kg	2.3	0.14	1
Chloroethane	ND		ug/kg	2.3	0.36	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.24	1
Trichloroethene	ND		ug/kg	1.2	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	5.8	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID: L1522121-02 Date Collected: 09/09/15 08:04

Client ID: SB-02/48-50 Date Received: 09/09/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.8	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	5.8	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.10	1
p/m-Xylene	ND		ug/kg	2.3	0.23	1
o-Xylene	ND		ug/kg	2.3	0.20	1
Xylenes, Total	ND		ug/kg	2.3	0.20	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.16	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.16	1
Dibromomethane	ND		ug/kg	12	0.19	1
Styrene	ND		ug/kg	2.3	0.46	1
Dichlorodifluoromethane	ND		ug/kg	12	0.22	1
Acetone	16		ug/kg	12	1.2	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	3.2	J	ug/kg	12	0.31	1
Vinyl acetate	ND		ug/kg	12	0.15	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.28	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.19	1
2-Hexanone	ND		ug/kg	12	0.77	1
Bromochloromethane	ND		ug/kg	5.8	0.32	1
2,2-Dichloropropane	ND		ug/kg	5.8	0.26	1
1,2-Dibromoethane	ND		ug/kg	4.6	0.20	1
1,3-Dichloropropane	ND		ug/kg	5.8	0.17	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.36	1
Bromobenzene	ND		ug/kg	5.8	0.24	1
n-Butylbenzene	ND		ug/kg	1.2	0.13	1
sec-Butylbenzene	ND		ug/kg	1.2	0.14	1
tert-Butylbenzene	ND		ug/kg	5.8	0.16	1
o-Chlorotoluene	ND		ug/kg	5.8	0.18	1
p-Chlorotoluene	ND		ug/kg	5.8	0.15	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.8	0.46	1
Hexachlorobutadiene	ND		ug/kg	5.8	0.26	1
Isopropylbenzene	ND		ug/kg	1.2	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.14	1
Naphthalene	ND		ug/kg	5.8	0.16	1
Acrylonitrile	ND		ug/kg	12	0.59	1
n-Propylbenzene	ND		ug/kg	1.2	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.8	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.8	0.21	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.8	0.16	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID: L1522121-02 Date Collected: 09/09/15 08:04

Client ID: SB-02/48-50 Date Received: 09/09/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	5.8	0.16	1
1,4-Dioxane	ND		ug/kg	120	16.	1
p-Diethylbenzene	ND		ug/kg	4.6	0.18	1
p-Ethyltoluene	ND		ug/kg	4.6	0.14	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.6	0.15	1
Ethyl ether	ND		ug/kg	5.8	0.30	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.8	0.45	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	117		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	115		70-130
Dibromofluoromethane	92		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID:	L1522121-03	Date Collected:	09/02/15 00:00
Client ID:	TRIP BLANK	Date Received:	09/09/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/14/15 17:46		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID: L1522121-03 Date Collected: 09/02/15 00:00

Client ID: TRIP BLANK Date Received: 09/09/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID: L1522121-03 Date Collected: 09/02/15 00:00

Client ID: TRIP BLANK Date Received: 09/09/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	114		70-130
Toluene-d8	107		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	100		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/14/15 10:48
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG821038-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/14/15 10:48
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG821038-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/14/15 10:48
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG821038-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	108		70-130
4-Bromofluorobenzene	114		70-130
Dibromofluoromethane	98		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/16/15 12:01
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG822264-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21
Trichloroethene	ND		ug/kg	1.0	0.12

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/16/15 12:01
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG822264-3					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	4.8	J	ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	1.4	J	ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14
o-Chlorotoluene	ND		ug/kg	5.0	0.16

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/16/15 12:01
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG822264-3					
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,4-Dioxane	ND		ug/kg	100	14.
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	113		70-130
Dibromofluoromethane	92		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/17/15 09:37
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG822264-6					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21
Trichloroethene	ND		ug/kg	1.0	0.12

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/17/15 09:37
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG822264-6					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	3.4	J	ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14
o-Chlorotoluene	ND		ug/kg	5.0	0.16

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/17/15 09:37
Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG822264-6					
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,4-Dioxane	ND		ug/kg	100	14.
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	103		70-130
4-Bromofluorobenzene	113		70-130
Dibromofluoromethane	93		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG821038-1 WG821038-2								
Methylene chloride	108		104		70-130	4		20
1,1-Dichloroethane	110		107		70-130	3		20
Chloroform	117		111		70-130	5		20
Carbon tetrachloride	119		117		63-132	2		20
1,2-Dichloropropane	105		103		70-130	2		20
Dibromochloromethane	116		112		63-130	4		20
1,1,2-Trichloroethane	125		122		70-130	2		20
Tetrachloroethene	108		104		70-130	4		20
Chlorobenzene	116		111		75-130	4		20
Trichlorofluoromethane	133		132		62-150	1		20
1,2-Dichloroethane	114		110		70-130	4		20
1,1,1-Trichloroethane	115		111		67-130	4		20
Bromodichloromethane	114		108		67-130	5		20
trans-1,3-Dichloropropene	118		115		70-130	3		20
cis-1,3-Dichloropropene	111		106		70-130	5		20
1,1-Dichloropropene	110		109		70-130	1		20
Bromoform	111		109		54-136	2		20
1,1,2,2-Tetrachloroethane	124		123		67-130	1		20
Benzene	111		108		70-130	3		20
Toluene	120		118		70-130	2		20
Ethylbenzene	120		119		70-130	1		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG821038-1 WG821038-2								
Chloromethane	82		82		64-130	0		20
Bromomethane	106		108		39-139	2		20
Vinyl chloride	104		100		55-140	4		20
Chloroethane	**144**	Q	138		55-138	4		20
1,1-Dichloroethene	106		106		61-145	0		20
trans-1,2-Dichloroethene	104		102		70-130	2		20
Trichloroethene	113		108		70-130	5		20
1,2-Dichlorobenzene	107		104		70-130	3		20
1,3-Dichlorobenzene	109		105		70-130	4		20
1,4-Dichlorobenzene	108		106		70-130	2		20
Methyl tert butyl ether	100		97		63-130	3		20
p/m-Xylene	120		117		70-130	3		20
o-Xylene	116		112		70-130	4		20
cis-1,2-Dichloroethene	103		100		70-130	3		20
Dibromomethane	116		110		70-130	5		20
1,2,3-Trichloropropane	**135**	Q	**134**	Q	64-130	1		20
Acrylonitrile	90		90		70-130	0		20
Styrene	118		113		70-130	4		20
Dichlorodifluoromethane	89		85		36-147	5		20
Acetone	89		89		58-148	0		20
Carbon disulfide	111		108		51-130	3		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG821038-1 WG821038-2								
2-Butanone	80		77		63-138	4		20
Vinyl acetate	102		99		70-130	3		20
4-Methyl-2-pentanone	86		84		59-130	2		20
2-Hexanone	83		83		57-130	0		20
Bromochloromethane	104		99		70-130	5		20
2,2-Dichloropropane	130		126		63-133	3		20
1,2-Dibromoethane	112		109		70-130	3		20
1,3-Dichloropropane	125		123		70-130	2		20
1,1,1,2-Tetrachloroethane	114		110		64-130	4		20
Bromobenzene	111		106		70-130	5		20
n-Butylbenzene	118		114		53-136	3		20
sec-Butylbenzene	120		116		70-130	3		20
tert-Butylbenzene	116		113		70-130	3		20
o-Chlorotoluene	129		**131**	Q	70-130	2		20
p-Chlorotoluene	129		126		70-130	2		20
1,2-Dibromo-3-chloropropane	104		104		41-144	0		20
Hexachlorobutadiene	74		76		63-130	3		20
Isopropylbenzene	120		120		70-130	0		20
p-Isopropyltoluene	115		110		70-130	4		20
Naphthalene	**69**	Q	**69**	Q	70-130	0		20
n-Propylbenzene	130		127		69-130	2		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG821038-1 WG821038-2								
1,2,3-Trichlorobenzene	**65**	Q	**65**	Q	70-130	0		20
1,2,4-Trichlorobenzene	77		76		70-130	1		20
1,3,5-Trimethylbenzene	126		121		64-130	4		20
1,2,4-Trimethylbenzene	120		120		70-130	0		20
1,4-Dioxane	129		125		56-162	3		20
p-Diethylbenzene	102		98		70-130	4		20
p-Ethyltoluene	120		116		70-130	3		20
1,2,4,5-Tetramethylbenzene	94		89		70-130	5		20
Ethyl ether	103		101		59-134	2		20
trans-1,4-Dichloro-2-butene	**64**	Q	**68**	Q	70-130	6		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	109		109		70-130
Toluene-d8	108		109		70-130
4-Bromofluorobenzene	112		115		70-130
Dibromofluoromethane	99		99		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG822264-1 WG822264-2								
Methylene chloride	85		92		70-130	8		30
1,1-Dichloroethane	102		112		70-130	9		30
Chloroform	94		102		70-130	8		30
Carbon tetrachloride	108		120		70-130	11		30
1,2-Dichloropropane	106		117		70-130	10		30
Dibromochloromethane	79		88		70-130	11		30
2-Chloroethylvinyl ether	103		117		70-130	13		30
1,1,2-Trichloroethane	96		105		70-130	9		30
Tetrachloroethene	82		87		70-130	6		30
Chlorobenzene	89		96		70-130	8		30
Trichlorofluoromethane	99		105		70-139	6		30
1,2-Dichloroethane	109		117		70-130	7		30
1,1,1-Trichloroethane	95		104		70-130	9		30
Bromodichloromethane	98		110		70-130	12		30
trans-1,3-Dichloropropene	86		94		70-130	9		30
cis-1,3-Dichloropropene	97		110		70-130	13		30
1,1-Dichloropropene	97		106		70-130	9		30
Bromoform	105		113		70-130	7		30
1,1,2,2-Tetrachloroethane	96		102		70-130	6		30
Benzene	96		104		70-130	8		30
Toluene	95		103		70-130	8		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG822264-1 WG822264-2								
Ethylbenzene	98		107		70-130	9		30
Chloromethane	77		89		52-130	14		30
Bromomethane	94		97		57-147	3		30
Vinyl chloride	99		108		67-130	9		30
Chloroethane	99		110		50-151	11		30
1,1-Dichloroethene	90		99		65-135	10		30
trans-1,2-Dichloroethene	87		94		70-130	8		30
Trichloroethene	93		98		70-130	5		30
1,2-Dichlorobenzene	86		92		70-130	7		30
1,3-Dichlorobenzene	87		93		70-130	7		30
1,4-Dichlorobenzene	89		94		70-130	5		30
Methyl tert butyl ether	91		99		66-130	8		30
p/m-Xylene	95		103		70-130	8		30
o-Xylene	95		104		70-130	9		30
cis-1,2-Dichloroethene	88		95		70-130	8		30
Dibromomethane	87		95		70-130	9		30
Styrene	96		104		70-130	8		30
Dichlorodifluoromethane	51		56		30-146	9		30
Acetone	**154**	Q	135		54-140	13		30
Carbon disulfide	79		88		59-130	11		30
2-Butanone	106		112		70-130	6		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG822264-1 WG822264-2								
Vinyl acetate	103		113		70-130	9		30
4-Methyl-2-pentanone	106		115		70-130	8		30
1,2,3-Trichloropropane	101		107		68-130	6		30
2-Hexanone	111		116		70-130	4		30
Bromochloromethane	81		87		70-130	7		30
2,2-Dichloropropane	79		87		70-130	10		30
1,2-Dibromoethane	90		96		70-130	6		30
1,3-Dichloropropane	101		109		69-130	8		30
1,1,1,2-Tetrachloroethane	100		108		70-130	8		30
Bromobenzene	85		91		70-130	7		30
n-Butylbenzene	102		109		70-130	7		30
sec-Butylbenzene	96		103		70-130	7		30
tert-Butylbenzene	90		98		70-130	9		30
o-Chlorotoluene	100		106		70-130	6		30
p-Chlorotoluene	100		108		70-130	8		30
1,2-Dibromo-3-chloropropane	81		87		68-130	7		30
Hexachlorobutadiene	86		93		67-130	8		30
Isopropylbenzene	93		99		70-130	6		30
p-Isopropyltoluene	92		99		70-130	7		30
Naphthalene	84		88		70-130	5		30
Acrylonitrile	111		121		70-130	9		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG822264-1 WG822264-2								
Isopropyl Ether	115		129		66-130	11		30
tert-Butyl Alcohol	97		105		70-130	8		30
n-Propylbenzene	99		106		70-130	7		30
1,2,3-Trichlorobenzene	84		88		70-130	5		30
1,2,4-Trichlorobenzene	86		89		70-130	3		30
1,3,5-Trimethylbenzene	97		103		70-130	6		30
1,2,4-Trimethylbenzene	96		102		70-130	6		30
Methyl Acetate	116		125		51-146	7		30
Ethyl Acetate	112		122		70-130	9		30
Acrolein	113		122		70-130	8		30
Cyclohexane	109		124		59-142	13		30
1,4-Dioxane	87		93		65-136	7		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	87		96		50-139	10		30
p-Diethylbenzene	93		99		70-130	6		30
p-Ethyltoluene	95		102		70-130	7		30
1,2,4,5-Tetramethylbenzene	92		99		70-130	7		30
Tetrahydrofuran	115		116		66-130	1		30
Ethyl ether	113		118		67-130	4		30
trans-1,4-Dichloro-2-butene	105		113		70-130	7		30
Methyl cyclohexane	92		100		70-130	8		30
Ethyl-Tert-Butyl-Ether	107		118		70-130	10		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG822264-1 WG822264-2								
Tertiary-Amyl Methyl Ether	94		102		70-130	8		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	120		115		70-130
Toluene-d8	102		103		70-130
4-Bromofluorobenzene	110		110		70-130
Dibromofluoromethane	92		92		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG822264-4 WG822264-5								
Methylene chloride	91		93		70-130	2		30
1,1-Dichloroethane	106		112		70-130	6		30
Chloroform	99		103		70-130	4		30
Carbon tetrachloride	115		116		70-130	1		30
1,2-Dichloropropane	111		118		70-130	6		30
Dibromochloromethane	88		90		70-130	2		30
2-Chloroethylvinyl ether	108		112		70-130	4		30
1,1,2-Trichloroethane	105		106		70-130	1		30
Tetrachloroethene	83		85		70-130	2		30
Chlorobenzene	93		95		70-130	2		30
Trichlorofluoromethane	99		98		70-139	1		30
1,2-Dichloroethane	114		118		70-130	3		30
1,1,1-Trichloroethane	99		102		70-130	3		30
Bromodichloromethane	108		112		70-130	4		30
trans-1,3-Dichloropropene	95		98		70-130	3		30
cis-1,3-Dichloropropene	109		112		70-130	3		30
1,1-Dichloropropene	99		101		70-130	2		30
Bromoform	116		117		70-130	1		30
1,1,2,2-Tetrachloroethane	103		105		70-130	2		30
Benzene	100		102		70-130	2		30
Toluene	99		101		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG822264-4 WG822264-5								
Ethylbenzene	101		103		70-130	2		30
Chloromethane	81		86		52-130	6		30
Bromomethane	98		98		57-147	0		30
Vinyl chloride	102		104		67-130	2		30
Chloroethane	115		108		50-151	6		30
1,1-Dichloroethene	92		93		65-135	1		30
trans-1,2-Dichloroethene	88		90		70-130	2		30
Trichloroethene	94		98		70-130	4		30
1,2-Dichlorobenzene	92		92		70-130	0		30
1,3-Dichlorobenzene	92		92		70-130	0		30
1,4-Dichlorobenzene	94		94		70-130	0		30
Methyl tert butyl ether	97		102		66-130	5		30
p/m-Xylene	99		101		70-130	2		30
o-Xylene	99		101		70-130	2		30
cis-1,2-Dichloroethene	93		95		70-130	2		30
Dibromomethane	97		99		70-130	2		30
Styrene	102		102		70-130	0		30
Dichlorodifluoromethane	51		51		30-146	0		30
Acetone	**174**	Q	**181**	Q	54-140	4		30
Carbon disulfide	82		85		59-130	4		30
2-Butanone	119		121		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG822264-4 WG822264-5								
Vinyl acetate	111		116		70-130	4		30
4-Methyl-2-pentanone	115		120		70-130	4		30
1,2,3-Trichloropropane	110		110		68-130	0		30
2-Hexanone	124		125		70-130	1		30
Bromochloromethane	88		87		70-130	1		30
2,2-Dichloropropane	82		87		70-130	6		30
1,2-Dibromoethane	97		98		70-130	1		30
1,3-Dichloropropane	108		111		69-130	3		30
1,1,1,2-Tetrachloroethane	108		111		70-130	3		30
Bromobenzene	87		89		70-130	2		30
n-Butylbenzene	104		104		70-130	0		30
sec-Butylbenzene	97		98		70-130	1		30
tert-Butylbenzene	91		93		70-130	2		30
o-Chlorotoluene	101		102		70-130	1		30
p-Chlorotoluene	102		104		70-130	2		30
1,2-Dibromo-3-chloropropane	90		93		68-130	3		30
Hexachlorobutadiene	89		90		67-130	1		30
Isopropylbenzene	94		95		70-130	1		30
p-Isopropyltoluene	94		95		70-130	1		30
Naphthalene	88		90		70-130	2		30
Acrylonitrile	120		130		70-130	8		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG822264-4 WG822264-5								
Isopropyl Ether	121		129		66-130	6		30
tert-Butyl Alcohol	106		110		70-130	4		30
n-Propylbenzene	100		102		70-130	2		30
1,2,3-Trichlorobenzene	89		90		70-130	1		30
1,2,4-Trichlorobenzene	91		92		70-130	1		30
1,3,5-Trimethylbenzene	98		99		70-130	1		30
1,2,4-Trimethylbenzene	98		100		70-130	2		30
Methyl Acetate	120		137		51-146	13		30
Ethyl Acetate	120		130		70-130	8		30
Acrolein	**133**	Q	**138**	Q	70-130	4		30
Cyclohexane	109		114		59-142	4		30
1,4-Dioxane	92		99		65-136	7		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	87		88		50-139	1		30
p-Diethylbenzene	93		95		70-130	2		30
p-Ethyltoluene	96		98		70-130	2		30
1,2,4,5-Tetramethylbenzene	96		96		70-130	0		30
Tetrahydrofuran	120		130		66-130	8		30
Ethyl ether	123		122		67-130	1		30
trans-1,4-Dichloro-2-butene	114		117		70-130	3		30
Methyl cyclohexane	91		93		70-130	2		30
Ethyl-Tert-Butyl-Ether	115		119		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG822264-4 WG822264-5								
Tertiary-Amyl Methyl Ether	101		103		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	113		113		70-130
Toluene-d8	101		102		70-130
4-Bromofluorobenzene	108		109		70-130
Dibromofluoromethane	92		94		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID:	L1522121-01	Date Collected:	09/09/15 10:01
Client ID:	SB-11/0-2	Date Received:	09/09/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/17/15 01:04
Analytical Date:	09/17/15 22:38		
Analyst:	AS		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	35.	1
1,2,4-Trichlorobenzene	ND		ug/kg	170	56.	1
Hexachlorobenzene	ND		ug/kg	100	32.	1
Bis(2-chloroethyl)ether	ND		ug/kg	150	48.	1
2-Chloronaphthalene	ND		ug/kg	170	56.	1
1,2-Dichlorobenzene	ND		ug/kg	170	56.	1
1,3-Dichlorobenzene	ND		ug/kg	170	54.	1
1,4-Dichlorobenzene	ND		ug/kg	170	52.	1
3,3'-Dichlorobenzidine	ND		ug/kg	170	45.	1
2,4-Dinitrotoluene	ND		ug/kg	170	37.	1
2,6-Dinitrotoluene	ND		ug/kg	170	44.	1
Fluoranthene	ND		ug/kg	100	31.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	170	52.	1
4-Bromophenyl phenyl ether	ND		ug/kg	170	39.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	60.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	180	52.	1
Hexachlorobutadiene	ND		ug/kg	170	48.	1
Hexachlorocyclopentadiene	ND		ug/kg	490	110	1
Hexachloroethane	ND		ug/kg	140	31.	1
Isophorone	ND		ug/kg	150	45.	1
Naphthalene	ND		ug/kg	170	57.	1
Nitrobenzene	ND		ug/kg	150	40.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	140	36.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	170	51.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	170	45.	1
Butyl benzyl phthalate	ND		ug/kg	170	33.	1
Di-n-butylphthalate	ND		ug/kg	170	33.	1
Di-n-octylphthalate	ND		ug/kg	170	42.	1
Diethyl phthalate	ND		ug/kg	170	36.	1
Dimethyl phthalate	ND		ug/kg	170	43.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID: L1522121-01 Date Collected: 09/09/15 10:01

Client ID: SB-11/0-2 Date Received: 09/09/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	100	33.	1
Benzo(a)pyrene	ND		ug/kg	140	42.	1
Benzo(b)fluoranthene	ND		ug/kg	100	34.	1
Benzo(k)fluoranthene	ND		ug/kg	100	32.	1
Chrysene	ND		ug/kg	100	33.	1
Acenaphthylene	ND		ug/kg	140	32.	1
Anthracene	ND		ug/kg	100	28.	1
Benzo(ghi)perylene	ND		ug/kg	140	35.	1
Fluorene	ND		ug/kg	170	49.	1
Phenanthrene	ND		ug/kg	100	33.	1
Dibenzo(a,h)anthracene	ND		ug/kg	100	33.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	140	38.	1
Pyrene	ND		ug/kg	100	33.	1
Biphenyl	ND		ug/kg	390	56.	1
4-Chloroaniline	ND		ug/kg	170	45.	1
2-Nitroaniline	ND		ug/kg	170	48.	1
3-Nitroaniline	ND		ug/kg	170	47.	1
4-Nitroaniline	ND		ug/kg	170	46.	1
Dibenzofuran	ND		ug/kg	170	57.	1
2-Methylnaphthalene	ND		ug/kg	200	54.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	53.	1
Acetophenone	ND		ug/kg	170	53.	1
2,4,6-Trichlorophenol	ND		ug/kg	100	32.	1
P-Chloro-M-Cresol	ND		ug/kg	170	49.	1
2-Chlorophenol	ND		ug/kg	170	51.	1
2,4-Dichlorophenol	ND		ug/kg	150	55.	1
2,4-Dimethylphenol	ND		ug/kg	170	51.	1
2-Nitrophenol	ND		ug/kg	370	53.	1
4-Nitrophenol	ND		ug/kg	240	55.	1
2,4-Dinitrophenol	ND		ug/kg	820	230	1
4,6-Dinitro-o-cresol	ND		ug/kg	440	62.	1
Pentachlorophenol	ND		ug/kg	140	36.	1
Phenol	ND		ug/kg	170	50.	1
2-Methylphenol	ND		ug/kg	170	55.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	56.	1
2,4,5-Trichlorophenol	ND		ug/kg	170	55.	1
Benzoic Acid	ND		ug/kg	550	170	1
Benzyl Alcohol	ND		ug/kg	170	52.	1
Carbazole	ND		ug/kg	170	37.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID: L1522121-01 Date Collected: 09/09/15 10:01

Client ID: SB-11/0-2 Date Received: 09/09/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	91		25-120
Phenol-d6	89		10-120
Nitrobenzene-d5	83		23-120
2-Fluorobiphenyl	89		30-120
2,4,6-Tribromophenol	88		10-136
4-Terphenyl-d14	93		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID:	L1522121-02	Date Collected:	09/09/15 08:04
Client ID:	SB-02/48-50	Date Received:	09/09/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/17/15 01:04
Analytical Date:	09/17/15 23:04		
Analyst:	AS		
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	42.	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	66.	1
Hexachlorobenzene	ND		ug/kg	120	38.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	57.	1
2-Chloronaphthalene	ND		ug/kg	200	66.	1
1,2-Dichlorobenzene	ND		ug/kg	200	66.	1
1,3-Dichlorobenzene	ND		ug/kg	200	64.	1
1,4-Dichlorobenzene	ND		ug/kg	200	62.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	44.	1
2,6-Dinitrotoluene	ND		ug/kg	200	52.	1
Fluoranthene	ND		ug/kg	120	37.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	62.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	46.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	71.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	61.	1
Hexachlorobutadiene	ND		ug/kg	200	57.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	130	1
Hexachloroethane	ND		ug/kg	160	37.	1
Isophorone	ND		ug/kg	180	54.	1
Naphthalene	ND		ug/kg	200	67.	1
Nitrobenzene	ND		ug/kg	180	48.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	160	42.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	60.	1
Bis(2-Ethylhexyl)phthalate	110	J	ug/kg	200	53.	1
Butyl benzyl phthalate	ND		ug/kg	200	40.	1
Di-n-butylphthalate	ND		ug/kg	200	39.	1
Di-n-octylphthalate	ND		ug/kg	200	50.	1
Diethyl phthalate	ND		ug/kg	200	43.	1
Dimethyl phthalate	ND		ug/kg	200	51.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID: L1522121-02 Date Collected: 09/09/15 08:04

Client ID: SB-02/48-50 Date Received: 09/09/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	120	40.	1
Benzo(a)pyrene	ND		ug/kg	160	50.	1
Benzo(b)fluoranthene	ND		ug/kg	120	41.	1
Benzo(k)fluoranthene	ND		ug/kg	120	39.	1
Chrysene	ND		ug/kg	120	40.	1
Acenaphthylene	ND		ug/kg	160	38.	1
Anthracene	ND		ug/kg	120	34.	1
Benzo(ghi)perylene	ND		ug/kg	160	42.	1
Fluorene	ND		ug/kg	200	58.	1
Phenanthrene	ND		ug/kg	120	40.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	39.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	160	45.	1
Pyrene	ND		ug/kg	120	39.	1
Biphenyl	ND		ug/kg	460	67.	1
4-Chloroaniline	ND		ug/kg	200	53.	1
2-Nitroaniline	ND		ug/kg	200	57.	1
3-Nitroaniline	ND		ug/kg	200	56.	1
4-Nitroaniline	ND		ug/kg	200	55.	1
Dibenzofuran	ND		ug/kg	200	68.	1
2-Methylnaphthalene	ND		ug/kg	240	65.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	63.	1
Acetophenone	ND		ug/kg	200	63.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
P-Chloro-M-Cresol	ND		ug/kg	200	59.	1
2-Chlorophenol	ND		ug/kg	200	61.	1
2,4-Dichlorophenol	ND		ug/kg	180	66.	1
2,4-Dimethylphenol	ND		ug/kg	200	60.	1
2-Nitrophenol	ND		ug/kg	440	63.	1
4-Nitrophenol	ND		ug/kg	280	66.	1
2,4-Dinitrophenol	ND		ug/kg	970	280	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	74.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	200	60.	1
2-Methylphenol	ND		ug/kg	200	65.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	66.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	66.	1
Benzoic Acid	ND		ug/kg	660	200	1
Benzyl Alcohol	ND		ug/kg	200	62.	1
Carbazole	ND		ug/kg	200	44.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID:	L1522121-02	Date Collected:	09/09/15 08:04
Client ID:	SB-02/48-50	Date Received:	09/09/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	84		25-120
Phenol-d6	81		10-120
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	79		30-120
2,4,6-Tribromophenol	84		10-136
4-Terphenyl-d14	78		18-120

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/17/15 17:59
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 09/17/15 01:04

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG822077-1					
Acenaphthene	ND		ug/kg	130	33.
1,2,4-Trichlorobenzene	ND		ug/kg	160	53.
Hexachlorobenzene	ND		ug/kg	97	30.
Bis(2-chloroethyl)ether	ND		ug/kg	150	45.
2-Chloronaphthalene	ND		ug/kg	160	53.
1,2-Dichlorobenzene	ND		ug/kg	160	53.
1,3-Dichlorobenzene	ND		ug/kg	160	51.
1,4-Dichlorobenzene	ND		ug/kg	160	49.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	97	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	49.
4-Bromophenyl phenyl ether	ND		ug/kg	160	37.
Bis(2-chloroisopropyl)ether	ND		ug/kg	190	57.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	49.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	460	100
Hexachloroethane	ND		ug/kg	130	29.
Isophorone	ND		ug/kg	150	43.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	48.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	42.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	34.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/17/15 17:59
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 09/17/15 01:04

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG822077-1					
Dimethyl phthalate	46	J	ug/kg	160	41.
Benzo(a)anthracene	ND		ug/kg	97	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	97	33.
Benzo(k)fluoranthene	ND		ug/kg	97	31.
Chrysene	ND		ug/kg	97	32.
Acenaphthylene	ND		ug/kg	130	30.
Anthracene	ND		ug/kg	97	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	46.
Phenanthrene	ND		ug/kg	97	32.
Dibenzo(a,h)anthracene	ND		ug/kg	97	31.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	97	32.
Biphenyl	ND		ug/kg	370	54.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	54.
2-Methylnaphthalene	ND		ug/kg	190	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	50.
Acetophenone	ND		ug/kg	160	50.
2,4,6-Trichlorophenol	ND		ug/kg	97	30.
P-Chloro-M-Cresol	ND		ug/kg	160	47.
2-Chlorophenol	ND		ug/kg	160	49.
2,4-Dichlorophenol	ND		ug/kg	150	52.
2,4-Dimethylphenol	ND		ug/kg	160	48.
2-Nitrophenol	ND		ug/kg	350	51.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/17/15 17:59
Analyst: AS

Extraction Method: EPA 3546
Extraction Date: 09/17/15 01:04

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02 Batch: WG822077-1					
4-Nitrophenol	ND		ug/kg	230	52.
2,4-Dinitrophenol	ND		ug/kg	780	220
4,6-Dinitro-o-cresol	ND		ug/kg	420	59.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	48.
2-Methylphenol	ND		ug/kg	160	52.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	53.
2,4,5-Trichlorophenol	ND		ug/kg	160	52.
Benzoic Acid	ND		ug/kg	520	160
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	35.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	90		25-120
Phenol-d6	86		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	84		30-120
2,4,6-Tribromophenol	84		10-136
4-Terphenyl-d14	94		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG822077-2 WG822077-3								
Acenaphthene	90		81		31-137	11		50
1,2,4-Trichlorobenzene	85		76		38-107	11		50
Hexachlorobenzene	91		82		40-140	10		50
Bis(2-chloroethyl)ether	82		73		40-140	12		50
2-Chloronaphthalene	90		82		40-140	9		50
1,2-Dichlorobenzene	82		73		40-140	12		50
1,3-Dichlorobenzene	80		71		40-140	12		50
1,4-Dichlorobenzene	80		69		28-104	15		50
3,3'-Dichlorobenzidine	77		76		40-140	1		50
2,4-Dinitrotoluene	**97**	Q	88		28-89	10		50
2,6-Dinitrotoluene	94		86		40-140	9		50
Fluoranthene	98		88		40-140	11		50
4-Chlorophenyl phenyl ether	90		82		40-140	9		50
4-Bromophenyl phenyl ether	94		85		40-140	10		50
Bis(2-chloroisopropyl)ether	84		72		40-140	15		50
Bis(2-chloroethoxy)methane	86		76		40-117	12		50
Hexachlorobutadiene	84		74		40-140	13		50
Hexachlorocyclopentadiene	87		83		40-140	5		50
Hexachloroethane	80		70		40-140	13		50
Isophorone	93		82		40-140	13		50
Naphthalene	85		75		40-140	13		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG822077-2 WG822077-3								
Nitrobenzene	86		78		40-140	10		50
NitrosoDiPhenylAmine(NDPA)/DPA	95		86		36-157	10		50
n-Nitrosodi-n-propylamine	91		81		32-121	12		50
Bis(2-Ethylhexyl)phthalate	89		79		40-140	12		50
Butyl benzyl phthalate	93		84		40-140	10		50
Di-n-butylphthalate	96		85		40-140	12		50
Di-n-octylphthalate	90		79		40-140	13		50
Diethyl phthalate	96		87		40-140	10		50
Dimethyl phthalate	93		85		40-140	9		50
Benzo(a)anthracene	98		86		40-140	13		50
Benzo(a)pyrene	85		76		40-140	11		50
Benzo(b)fluoranthene	84		75		40-140	11		50
Benzo(k)fluoranthene	91		80		40-140	13		50
Chrysene	89		81		40-140	9		50
Acenaphthylene	93		84		40-140	10		50
Anthracene	97		88		40-140	10		50
Benzo(ghi)perylene	91		81		40-140	12		50
Fluorene	94		85		40-140	10		50
Phenanthrene	89		81		40-140	9		50
Dibenzo(a,h)anthracene	85		75		40-140	13		50
Indeno(1,2,3-cd)Pyrene	83		75		40-140	10		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG822077-2 WG822077-3								
Pyrene	94		84		35-142	11		50
Biphenyl	90		81		54-104	11		50
4-Chloroaniline	93		87		40-140	7		50
2-Nitroaniline	95		88		47-134	8		50
3-Nitroaniline	78		75		26-129	4		50
4-Nitroaniline	89		79		41-125	12		50
Dibenzofuran	90		82		40-140	9		50
2-Methylnaphthalene	94		84		40-140	11		50
1,2,4,5-Tetrachlorobenzene	87		77		40-117	12		50
Acetophenone	92		81		14-144	13		50
2,4,6-Trichlorophenol	103		90		30-130	13		50
P-Chloro-M-Cresol	100		88		26-103	13		50
2-Chlorophenol	89		79		25-102	12		50
2,4-Dichlorophenol	97		88		30-130	10		50
2,4-Dimethylphenol	92		83		30-130	10		50
2-Nitrophenol	88		78		30-130	12		50
4-Nitrophenol	84		69		11-114	20		50
2,4-Dinitrophenol	58		57		4-130	2		50
4,6-Dinitro-o-cresol	78		73		10-130	7		50
Pentachlorophenol	78		72		17-109	8		50
Phenol	**94**	Q	81		26-90	15		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02 Batch: WG822077-2 WG822077-3								
2-Methylphenol	94		84		30-130.	11		50
3-Methylphenol/4-Methylphenol	99		90		30-130	10		50
2,4,5-Trichlorophenol	93		88		30-130	6		50
Benzoic Acid	28		22		10-66	24		50
Benzyl Alcohol	93		82		40-140	13		50
Carbazole	96		84		54-128	13		50

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	90		79		25-120
Phenol-d6	91		80		10-120
Nitrobenzene-d5	88		76		23-120
2-Fluorobiphenyl	92		83		30-120
2,4,6-Tribromophenol	89		81		10-136
4-Terphenyl-d14	92		81		18-120

PCBS

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID:	L1522121-01	Date Collected:	09/09/15 10:01
Client ID:	SB-11/0-2	Date Received:	09/09/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/14/15 19:25
Analytical Date:	09/15/15 21:15	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/15/15
Percent Solids:	95%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/15/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	33.3	2.63	1	A
Aroclor 1221	ND		ug/kg	33.3	3.07	1	A
Aroclor 1232	ND		ug/kg	33.3	3.91	1	A
Aroclor 1242	ND		ug/kg	33.3	4.08	1	A
Aroclor 1248	ND		ug/kg	33.3	2.81	1	A
Aroclor 1254	ND		ug/kg	33.3	2.74	1	A
Aroclor 1260	ND		ug/kg	33.3	2.54	1	A
Aroclor 1262	ND		ug/kg	33.3	1.65	1	A
Aroclor 1268	ND		ug/kg	33.3	4.83	1	A
PCBs, Total	ND		ug/kg	33.3	1.65	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	66		30-150	A
Decachlorobiphenyl	40		30-150	A
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	31		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID:	L1522121-02	Date Collected:	09/09/15 08:04
Client ID:	SB-02/48-50	Date Received:	09/09/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/14/15 19:25
Analytical Date:	09/15/15 21:29	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/15/15
Percent Solids:	81%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/15/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	41.1	3.25	1	A
Aroclor 1221	ND		ug/kg	41.1	3.79	1	A
Aroclor 1232	ND		ug/kg	41.1	4.82	1	A
Aroclor 1242	ND		ug/kg	41.1	5.03	1	A
Aroclor 1248	ND		ug/kg	41.1	3.47	1	A
Aroclor 1254	ND		ug/kg	41.1	3.38	1	A
Aroclor 1260	ND		ug/kg	41.1	3.13	1	A
Aroclor 1262	ND		ug/kg	41.1	2.04	1	A
Aroclor 1268	ND		ug/kg	41.1	5.96	1	A
PCBs, Total	ND		ug/kg	41.1	2.04	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	44		30-150	A
2,4,5,6-Tetrachloro-m-xylene	74		30-150	B
Decachlorobiphenyl	35		30-150	B

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1522121

Report Date: 09/18/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/15/15 19:01
Analyst: JT

Extraction Method: EPA 3546
Extraction Date: 09/14/15 19:25
Cleanup Method: EPA 3665A
Cleanup Date: 09/15/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/15/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-02 Batch: WG821159-1						
Aroclor 1016	ND		ug/kg	33.0	2.60	A
Aroclor 1221	ND		ug/kg	33.0	3.04	A
Aroclor 1232	ND		ug/kg	33.0	3.86	A
Aroclor 1242	ND		ug/kg	33.0	4.03	A
Aroclor 1248	ND		ug/kg	33.0	2.78	A
Aroclor 1254	ND		ug/kg	33.0	2.71	A
Aroclor 1260	ND		ug/kg	33.0	2.51	A
Aroclor 1262	ND		ug/kg	33.0	1.63	A
Aroclor 1268	ND		ug/kg	33.0	4.78	A
PCBs, Total	ND		ug/kg	33.0	1.63	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	35		30-150	A
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	**27**	Q	30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG821159-2 WG821159-3									
Aroclor 1016	57		57		40-140	0		50	A
Aroclor 1260	57		60		40-140	5		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	74		79		30-150	A
Decachlorobiphenyl	87		89		30-150	A
2,4,5,6-Tetrachloro-m-xylene	81		89		30-150	B
Decachlorobiphenyl	103		111		30-150	B

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID:	L1522121-01	Date Collected:	09/09/15 10:01
Client ID:	SB-11/0-2	Date Received:	09/09/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/14/15 21:25
Analytical Date:	09/17/15 16:27	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	09/15/15
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.63	0.319	1	A
Lindane	ND		ug/kg	0.679	0.303	1	A
Alpha-BHC	ND		ug/kg	0.679	0.193	1	A
Beta-BHC	ND		ug/kg	1.63	0.618	1	A
Heptachlor	ND		ug/kg	0.815	0.365	1	A
Aldrin	ND		ug/kg	1.63	0.574	1	A
Heptachlor epoxide	ND		ug/kg	3.06	0.916	1	A
Endrin	ND		ug/kg	0.679	0.278	1	A
Endrin ketone	ND		ug/kg	1.63	0.420	1	A
Dieldrin	ND		ug/kg	1.02	0.509	1	A
4,4'-DDE	ND		ug/kg	1.63	0.377	1	A
4,4'-DDD	ND		ug/kg	1.63	0.581	1	A
4,4'-DDT	ND		ug/kg	3.06	1.31	1	A
Endosulfan I	ND		ug/kg	1.63	0.385	1	A
Endosulfan II	ND		ug/kg	1.63	0.544	1	A
Endosulfan sulfate	ND		ug/kg	0.679	0.323	1	A
Methoxychlor	ND		ug/kg	3.06	0.950	1	A
Toxaphene	ND		ug/kg	30.6	8.55	1	A
cis-Chlordane	ND		ug/kg	2.04	0.568	1	A
trans-Chlordane	ND		ug/kg	2.04	0.538	1	A
Chlordane	ND		ug/kg	13.2	5.40	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	90		30-150	B
Decachlorobiphenyl	93		30-150	B
2,4,5,6-Tetrachloro-m-xylene	95		30-150	A
Decachlorobiphenyl	87		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID:	L1522121-02	Date Collected:	09/09/15 08:04
Client ID:	SB-02/48-50	Date Received:	09/09/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/14/15 21:25
Analytical Date:	09/17/15 23:11	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	09/15/15
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.89	0.370	1	A
Lindane	ND		ug/kg	0.786	0.351	1	A
Alpha-BHC	ND		ug/kg	0.786	0.223	1	A
Beta-BHC	ND		ug/kg	1.89	0.715	1	A
Heptachlor	ND		ug/kg	0.943	0.423	1	A
Aldrin	ND		ug/kg	1.89	0.664	1	A
Heptachlor epoxide	ND		ug/kg	3.54	1.06	1	A
Endrin	ND		ug/kg	0.786	0.322	1	A
Endrin ketone	ND		ug/kg	1.89	0.486	1	A
Dieldrin	ND		ug/kg	1.18	0.590	1	A
4,4'-DDE	ND		ug/kg	1.89	0.436	1	A
4,4'-DDD	ND		ug/kg	1.89	0.673	1	A
4,4'-DDT	ND		ug/kg	3.54	1.52	1	A
Endosulfan I	ND		ug/kg	1.89	0.446	1	A
Endosulfan II	ND		ug/kg	1.89	0.630	1	A
Endosulfan sulfate	ND		ug/kg	0.786	0.374	1	A
Methoxychlor	ND		ug/kg	3.54	1.10	1	A
Toxaphene	ND		ug/kg	35.4	9.91	1	A
cis-Chlordane	ND		ug/kg	2.36	0.657	1	A
trans-Chlordane	ND		ug/kg	2.36	0.623	1	A
Chlordane	ND		ug/kg	15.3	6.25	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		30-150	B
Decachlorobiphenyl	75		30-150	B
2,4,5,6-Tetrachloro-m-xylene	91		30-150	A
Decachlorobiphenyl	86		30-150	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/16/15 21:27
Analyst: AL

Extraction Method: EPA 3546
Extraction Date: 09/14/15 21:25
Cleanup Method: EPA 3620B
Cleanup Date: 09/15/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02 Batch: WG821185-1						
Delta-BHC	ND		ug/kg	1.55	0.304	A
Lindane	ND		ug/kg	0.646	0.289	A
Alpha-BHC	ND		ug/kg	0.646	0.183	A
Beta-BHC	ND		ug/kg	1.55	0.588	A
Heptachlor	ND		ug/kg	0.775	0.348	A
Aldrin	ND		ug/kg	1.55	0.546	A
Heptachlor epoxide	ND		ug/kg	2.91	0.872	A
Endrin	ND		ug/kg	0.646	0.265	A
Endrin ketone	ND		ug/kg	1.55	0.399	A
Dieldrin	ND		ug/kg	0.969	0.484	A
4,4'-DDE	ND		ug/kg	1.55	0.358	A
4,4'-DDD	ND		ug/kg	1.55	0.553	A
4,4'-DDT	ND		ug/kg	2.91	1.25	A
Endosulfan I	ND		ug/kg	1.55	0.366	A
Endosulfan II	ND		ug/kg	1.55	0.518	A
Endosulfan sulfate	ND		ug/kg	0.646	0.307	A
Methoxychlor	ND		ug/kg	2.91	0.904	A
Toxaphene	ND		ug/kg	29.1	8.14	A
cis-Chlordane	ND		ug/kg	1.94	0.540	A
trans-Chlordane	ND		ug/kg	1.94	0.512	A
Chlordane	ND		ug/kg	12.6	5.14	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	90		30-150	B
Decachlorobiphenyl	114		30-150	B
2,4,5,6-Tetrachloro-m-xylene	108		30-150	A
Decachlorobiphenyl	137		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG821185-2 WG821185-3									
Delta-BHC	84		86		30-150	2		30	A
Lindane	111		116		30-150	4		30	A
Alpha-BHC	122		125		30-150	2		30	A
Beta-BHC	121		114		30-150	6		30	A
Heptachlor	110		119		30-150	8		30	A
Aldrin	117		121		30-150	3		30	A
Heptachlor epoxide	108		117		30-150	8		30	A
Endrin	125		127		30-150	2		30	A
Endrin ketone	98		100		30-150	2		30	A
Dieldrin	120		124		30-150	3		30	A
4,4'-DDE	122		124		30-150	2		30	A
4,4'-DDD	126		127		30-150	1		30	A
4,4'-DDT	126		127		30-150	1		30	A
Endosulfan I	117		121		30-150	3		30	A
Endosulfan II	115		116		30-150	1		30	A
Endosulfan sulfate	86		88		30-150	2		30	A
Methoxychlor	122		122		30-150	0		30	A
cis-Chlordane	116		120		30-150	3		30	A
trans-Chlordane	119		123		30-150	3		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02 Batch: WG821185-2 WG821185-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	96		105		30-150	B
Decachlorobiphenyl	115		124		30-150	B
2,4,5,6-Tetrachloro-m-xylene	111		115		30-150	A
Decachlorobiphenyl	137		136		30-150	A

METALS

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID: L1522121-01 Date Collected: 09/09/15 10:01

Client ID: SB-11/0-2 Date Received: 09/09/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 95%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	6800		mg/kg	8.3	1.7	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Antimony, Total	ND		mg/kg	4.2	0.66	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Arsenic, Total	4.6		mg/kg	0.83	0.17	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Barium, Total	64		mg/kg	0.83	0.25	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Beryllium, Total	0.22	J	mg/kg	0.42	0.08	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Cadmium, Total	ND		mg/kg	0.83	0.06	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Calcium, Total	810		mg/kg	8.3	2.5	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Chromium, Total	42		mg/kg	0.83	0.17	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Cobalt, Total	6.9		mg/kg	1.7	0.42	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Copper, Total	12		mg/kg	0.83	0.17	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Iron, Total	15000		mg/kg	4.2	1.7	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Lead, Total	ND		mg/kg	4.2	0.17	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Magnesium, Total	3600		mg/kg	8.3	0.83	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Manganese, Total	250		mg/kg	0.83	0.17	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Mercury, Total	ND		mg/kg	0.07	0.01	1	09/10/15 06:55	09/10/15 10:40	EPA 7471B	1,7471B	DB
Nickel, Total	41		mg/kg	2.1	0.33	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Potassium, Total	2100		mg/kg	210	33.	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Selenium, Total	ND		mg/kg	1.7	0.25	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Silver, Total	ND		mg/kg	0.83	0.17	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Sodium, Total	54	J	mg/kg	170	25.	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Thallium, Total	ND		mg/kg	1.7	0.33	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Vanadium, Total	21		mg/kg	0.83	0.08	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB
Zinc, Total	20		mg/kg	4.2	0.58	2	09/10/15 05:47	09/16/15 03:40	EPA 3050B	1,6010C	AB

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

SAMPLE RESULTS

Lab ID: L1522121-02 Date Collected: 09/09/15 08:04

Client ID: SB-02/48-50 Date Received: 09/09/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	2900		mg/kg	9.7	1.9	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Antimony, Total	ND		mg/kg	4.8	0.78	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Arsenic, Total	3.1		mg/kg	0.97	0.19	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Barium, Total	18		mg/kg	0.97	0.29	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Beryllium, Total	0.11	J	mg/kg	0.48	0.10	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Cadmium, Total	ND		mg/kg	0.97	0.07	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Calcium, Total	600		mg/kg	9.7	2.9	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Chromium, Total	11		mg/kg	0.97	0.19	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Cobalt, Total	2.4		mg/kg	1.9	0.48	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Copper, Total	6.3		mg/kg	0.97	0.19	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Iron, Total	7700		mg/kg	4.8	1.9	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Lead, Total	ND		mg/kg	4.8	0.19	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Magnesium, Total	1000		mg/kg	9.7	0.97	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Manganese, Total	96		mg/kg	0.97	0.19	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Mercury, Total	ND		mg/kg	0.08	0.02	1	09/10/15 06:55	09/10/15 10:42	EPA 7471B	1,7471B	DB
Nickel, Total	5.5		mg/kg	2.4	0.39	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Potassium, Total	500		mg/kg	240	39.	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Selenium, Total	ND		mg/kg	1.9	0.29	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Silver, Total	ND		mg/kg	0.97	0.19	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Sodium, Total	94	J	mg/kg	190	29.	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Thallium, Total	ND		mg/kg	1.9	0.39	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Vanadium, Total	16		mg/kg	0.97	0.10	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB
Zinc, Total	12		mg/kg	4.8	0.68	2	09/10/15 05:47	09/16/15 03:44	EPA 3050B	1,6010C	AB

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02 Batch: WG819882-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	09/10/15 06:55	09/10/15 10:01	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02 Batch: WG819913-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Antimony, Total	ND		mg/kg	2.0	0.32	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Arsenic, Total	ND		mg/kg	0.40	0.08	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Barium, Total	ND		mg/kg	0.40	0.12	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Beryllium, Total	ND		mg/kg	0.20	0.04	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Cadmium, Total	ND		mg/kg	0.40	0.03	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Calcium, Total	ND		mg/kg	4.0	1.2	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Chromium, Total	ND		mg/kg	0.40	0.08	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Cobalt, Total	ND		mg/kg	0.80	0.20	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Copper, Total	ND		mg/kg	0.40	0.08	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Iron, Total	ND		mg/kg	2.0	0.80	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Lead, Total	ND		mg/kg	2.0	0.08	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Magnesium, Total	ND		mg/kg	4.0	0.40	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Manganese, Total	ND		mg/kg	0.40	0.08	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Nickel, Total	ND		mg/kg	1.0	0.16	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Potassium, Total	ND		mg/kg	100	16.	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Selenium, Total	ND		mg/kg	0.80	0.12	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Silver, Total	ND		mg/kg	0.40	0.08	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Sodium, Total	ND		mg/kg	80	12.	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Thallium, Total	ND		mg/kg	0.80	0.16	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Vanadium, Total	ND		mg/kg	0.40	0.04	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB
Zinc, Total	ND		mg/kg	2.0	0.28	1	09/10/15 05:46	09/16/15 01:45	1,6010C	AB

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121

Project Number: 1633.0008Y002 **Report Date:** 09/18/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG819882-2 SRM Lot Number: D088-540								
Mercury, Total	92		-		72-128	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG819913-2 SRM Lot Number: D088-540					
Aluminum, Total	84	-	48-151	-	
Antimony, Total	131	-	1-208	-	
Arsenic, Total	96	-	79-121	-	
Barium, Total	88	-	83-117	-	
Beryllium, Total	92	-	83-117	-	
Cadmium, Total	88	-	83-117	-	
Calcium, Total	85	-	81-119	-	
Chromium, Total	92	-	80-120	-	
Cobalt, Total	89	-	84-115	-	
Copper, Total	90	-	81-118	-	
Iron, Total	96	-	45-155	-	
Lead, Total	97	-	81-117	-	
Magnesium, Total	84	-	76-124	-	
Manganese, Total	88	-	81-118	-	
Nickel, Total	90	-	83-117	-	
Potassium, Total	89	-	71-129	-	
Selenium, Total	97	-	78-122	-	
Silver, Total	96	-	75-124	-	
Sodium, Total	88	-	72-127	-	
Thallium, Total	90	-	80-120	-	
Vanadium, Total	95	-	78-122	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 Batch: WG819913-2 SRM Lot Number: D088-540					
Zinc, Total	92	-	82-118	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG819882-4 QC Sample: L1522018-01 Client ID: MS Sample												
Mercury, Total	0.10	0.143	0.25	106		-	-		80-120	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG819913-4 QC Sample: L1522098-01 Client ID: MS Sample										
Aluminum, Total	7800	159	8600	**504**	Q	-	-	75-125	-	20
Antimony, Total	ND	39.7	26	**65**	Q	-	-	75-125	-	20
Arsenic, Total	1.5	9.53	9.6	85		-	-	75-125	-	20
Barium, Total	75.	159	230	98		-	-	75-125	-	20
Beryllium, Total	0.26J	3.97	3.8	96		-	-	75-125	-	20
Cadmium, Total	ND	4.05	3.3	82		-	-	75-125	-	20
Calcium, Total	1000	794	1800	101		-	-	75-125	-	20
Chromium, Total	31.	15.9	45	88		-	-	75-125	-	20
Cobalt, Total	6.7	39.7	41	86		-	-	75-125	-	20
Copper, Total	12.	19.8	32	101		-	-	75-125	-	20
Iron, Total	17000	79.4	17000	**0**	Q	-	-	75-125	-	20
Lead, Total	ND	40.5	35	86		-	-	75-125	-	20
Magnesium, Total	2800	794	3700	113		-	-	75-125	-	20
Manganese, Total	270	39.7	320	**126**	Q	-	-	75-125	-	20
Nickel, Total	36.	39.7	72	91		-	-	75-125	-	20
Potassium, Total	2800	794	3800	**126**	Q	-	-	75-125	-	20
Selenium, Total	ND	9.53	9.6	101		-	-	75-125	-	20
Silver, Total	ND	23.8	22	92		-	-	75-125	-	20
Sodium, Total	92.J	794	930	117		-	-	75-125	-	20
Thallium, Total	ND	9.53	7.7	81		-	-	75-125	-	20
Vanadium, Total	21.	39.7	56	88		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG819913-4 QC Sample: L1522098-01 Client ID: MS Sample									
Zinc, Total	24.	39.7	61	93	-	-	75-125	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG819882-3 QC Sample: L1522018-01 Client ID: DUP Sample						
Mercury, Total	0.10	0.09	mg/kg	12		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG819913-3 QC Sample: L1522098-01 Client ID: DUP Sample					
Aluminum, Total	7800	8000	mg/kg	3	20
Antimony, Total	ND	ND	mg/kg	NC	20
Arsenic, Total	1.5	0.67J	mg/kg	NC	20
Barium, Total	75.	74	mg/kg	1	20
Beryllium, Total	0.26J	0.27J	mg/kg	NC	20
Cadmium, Total	ND	ND	mg/kg	NC	20
Calcium, Total	1000	1000	mg/kg	0	20
Chromium, Total	31.	37	mg/kg	18	20
Cobalt, Total	6.7	7.0	mg/kg	4	20
Copper, Total	12.	12	mg/kg	0	20
Iron, Total	17000	16000	mg/kg	6	20
Lead, Total	ND	ND	mg/kg	NC	20
Magnesium, Total	2800	2900	mg/kg	4	20
Manganese, Total	270	250	mg/kg	8	20
Nickel, Total	36.	37	mg/kg	3	20
Potassium, Total	2800	2900	mg/kg	4	20
Selenium, Total	ND	ND	mg/kg	NC	20
Silver, Total	ND	ND	mg/kg	NC	20
Sodium, Total	92.J	96J	mg/kg	NC	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG819913-3 QC Sample: L1522098-01 Client ID: DUP Sample					
Thallium, Total	ND	ND	mg/kg	NC	20
Vanadium, Total	21.	20	mg/kg	5	20
Zinc, Total	24.	25	mg/kg	4	20

INORGANICS
&
MISCELLANEOUS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

SAMPLE RESULTS

Lab ID: L1522121-01
Client ID: SB-11/0-2
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/09/15 10:01
Date Received: 09/09/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	95.4		%	0.100	NA	1	-	09/10/15 20:14	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

SAMPLE RESULTS

Lab ID: L1522121-02
Client ID: SB-02/48-50
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/09/15 08:04
Date Received: 09/09/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.5		%	0.100	NA	1	-	09/10/15 20:14	30,2540G	RT

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG820212-1 QC Sample: L1522121-01 Client ID: SB-11/0-2						
Solids, Total	95.4	95.3	%	0		20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: 09/10/2015 01:50

Cooler Information	Custody Seal
Cooler	
A	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1522121-01A	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1522121-01B	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1522121-01C	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1522121-01D	Plastic 2oz unpreserved for TS	A	N/A	2.8	Y	Absent	TS(7)
L1522121-01E	Glass 250ml/8oz unpreserved	A	N/A	2.8	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522121-01X	Vial MeOH preserved split	A	N/A	2.8	Y	Absent	NYTCL-8260HLW(14)
L1522121-01Y	Vial Water preserved split	A	N/A	2.8	Y	Absent	NYTCL-8260HLW(14)
L1522121-01Z	Vial Water preserved split	A	N/A	2.8	Y	Absent	NYTCL-8260HLW(14)
L1522121-02A	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1522121-02B	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1522121-02C	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NYTCL-8260HLW(2)
L1522121-02D	Plastic 2oz unpreserved for TS	A	N/A	2.8	Y	Absent	TS(7)
L1522121-02E	Glass 250ml/8oz unpreserved	A	N/A	2.8	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522121
Report Date: 09/18/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1522121-02X	Vial MeOH preserved split	A	N/A	2.8	Y	Absent	NYTCL-8260HLW(14)
L1522121-02Y	Vial Water preserved split	A	N/A	2.8	Y	Absent	NYTCL-8260HLW(14)
L1522121-02Z	Vial Water preserved split	A	N/A	2.8	Y	Absent	NYTCL-8260HLW(14)
L1522121-03A	Vial HCl preserved	A	N/A	2.8	Y	Absent	NYTCL-8260(14)
L1522121-03B	Vial HCl preserved	A	N/A	2.8	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1522121
Project Number:	1633.0008Y002	**Report Date:**	09/18/15

GLOSSARY

Acronyms

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1522121
Project Number:	1633.0008Y002	**Report Date:**	09/18/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1522121
Project Number: 1633.0008Y002 **Report Date:** 09/18/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility
EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.
EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.
EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F,**
EPA 353.2: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 9/10/15

ALPHA Job #: L1522121

Client Information
Client: Pax Associates
Address: 209 Shafter St, Islandia, NY 11749
Phone: (631) 232-2600
Fax: (631) 232-9898
Email: jcollins@paxinc.com

Project Information
Project Name: Two Fulton Square
Project Location: 133-31 39th Avenue, Flushing, NY
Project #: 1633.0008Y002
(Use Project name as Project #) ☐
Project Manager: Pax: Jessica Collins Alpha: Karen Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information
☐ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TAL Metals	TCL PCBs				Sample Specific Comments	Total Bottle
22121-01	SB-11/0-2	9-9-15	1001	S	MBL	X	X	X	X	X					5
-02	SB-02/48-50	9-9-15	804	S	MBL	X	X	X	X	X					5
-03	Trip Blank	9-2-15	—	TB	LAB	X									2

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type	E	A	A	A	A			
Preservative	A	A	A	A	A			

Relinquished By:	Date/Time	Received By:	Date/Time
MacBeth Imans	9-9-15 14:00	[illegible]	9/9/15 14:02
[illegible]	9/9/15 1820	Tom Tasker	9-9-15 1820
Tom Tasker	9/10/15 0000	Graham Phillips	9/10/15 0000

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1522472
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	09/23/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1522472-01	SB-12/29-33	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/11/15 13:01	09/11/15
L1522472-02	SB-12/40-42	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/11/15 08:59	09/11/15
L1522472-03	TRIP BLANK	WATER	133-31 39TH AVENUE, FLUSHING, NY	09/09/15 00:00	09/11/15
L1522472-04	SB-13/27-29	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/11/15 13:54	09/11/15
L1522472-05	SB-13/38-40	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/11/15 13:58	09/11/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1522472
Project Number:	1633.0008Y002	**Report Date:**	09/23/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L1522472-02: The sample has elevated detection limits due to the dilution required by the elevated concentrations of non-target compounds in the sample.

Semivolatile Organics

L1522472-02 has elevated detection limits due to the dilution required by the sample matrix.

PCBs

L1522472-04: The sample has elevated detection limits due to the dilution required by matrix interferences encountered during the concentration of the sample.

Metals

L1522472-01, -02, -04, and -05: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.

The WG820731-4 MS recoveries, performed on L1522472-01, are outside the acceptance criteria for antimony (0%), arsenic (8%), barium (12%), beryllium (4.3%), cadmium (0%), calcium (56%), cobalt (10%), copper (30%), lead (19%), manganese (224%), nickel (18%), selenium (0%), silver (0%), sodium (15%), thallium (0%), vanadium (50%) and zinc (28%). A post digestion spike was performed and yielded unacceptable recoveries for antimony (79%), barium (122%), calcium (187%), copper (141%), manganese (369%), sodium (132%), thallium (72%), vanadium (163%) and zinc (129%); all other compounds were within acceptance criteria. This has been attributed to sample matrix.

The WG820731-4 MS recoveries for aluminum (1700%) and iron (8100%), performed on L1522472-01, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG820731-3 Laboratory Duplicate RPDs, performed on L1522472-01, are outside the acceptance

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472
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Case Narrative (continued)

criteria for aluminum (132%), barium (131%), calcium (132%), chromium (129%), copper (135%), iron (127%), magnesium (129%), manganese (129%), nickel (128%), and vanadium (131%). The elevated RPD has been attributed to the non-homogeneous nature of the sample utilized for the laboratory duplicate.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Cristin Walker

Title: Technical Director/Representative Date: 09/23/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-01 D	Date Collected:	09/11/15 13:01
Client ID:	SB-12/29-33	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/20/15 17:05		
Analyst:	BN		
Percent Solids:	94%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	11000	1200	20
1,1-Dichloroethane	ND		ug/kg	1600	92.	20
Chloroform	ND		ug/kg	1600	400	20
Carbon tetrachloride	ND		ug/kg	1100	230	20
1,2-Dichloropropane	ND		ug/kg	3800	240	20
Dibromochloromethane	ND		ug/kg	1100	160	20
1,1,2-Trichloroethane	ND		ug/kg	1600	330	20
Tetrachloroethene	ND		ug/kg	1100	150	20
Chlorobenzene	ND		ug/kg	1100	370	20
Trichlorofluoromethane	ND		ug/kg	5400	420	20
1,2-Dichloroethane	ND		ug/kg	1100	120	20
1,1,1-Trichloroethane	ND		ug/kg	1100	120	20
Bromodichloromethane	ND		ug/kg	1100	190	20
trans-1,3-Dichloropropene	ND		ug/kg	1100	130	20
cis-1,3-Dichloropropene	ND		ug/kg	1100	130	20
1,3-Dichloropropene, Total	ND		ug/kg	1100	130	20
1,1-Dichloropropene	ND		ug/kg	5400	150	20
Bromoform	ND		ug/kg	4300	250	20
1,1,2,2-Tetrachloroethane	ND		ug/kg	1100	110	20
Benzene	ND		ug/kg	1100	130	20
Toluene	ND		ug/kg	1600	210	20
Ethylbenzene	3300		ug/kg	1100	140	20
Chloromethane	ND		ug/kg	5400	320	20
Bromomethane	ND		ug/kg	2200	360	20
Vinyl chloride	ND		ug/kg	2200	130	20
Chloroethane	ND		ug/kg	2200	340	20
1,1-Dichloroethene	ND		ug/kg	1100	280	20
trans-1,2-Dichloroethene	ND		ug/kg	1600	230	20
Trichloroethene	ND		ug/kg	1100	130	20
1,2-Dichlorobenzene	ND		ug/kg	5400	160	20

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-01 D Date Collected: 09/11/15 13:01

Client ID: SB-12/29-33 Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5400	140	20
1,4-Dichlorobenzene	ND		ug/kg	5400	150	20
Methyl tert butyl ether	ND		ug/kg	2200	91.	20
p/m-Xylene	3500		ug/kg	2200	210	20
o-Xylene	3000		ug/kg	2200	180	20
Xylenes, Total	6500		ug/kg	2200	180	20
cis-1,2-Dichloroethene	ND		ug/kg	1100	150	20
1,2-Dichloroethene, Total	ND		ug/kg	1100	150	20
Dibromomethane	ND		ug/kg	11000	180	20
Styrene	ND		ug/kg	2200	430	20
Dichlorodifluoromethane	ND		ug/kg	11000	200	20
Acetone	ND		ug/kg	11000	1100	20
Carbon disulfide	ND		ug/kg	11000	1200	20
2-Butanone	ND		ug/kg	11000	290	20
Vinyl acetate	ND		ug/kg	11000	140	20
4-Methyl-2-pentanone	ND		ug/kg	11000	260	20
1,2,3-Trichloropropane	ND		ug/kg	11000	180	20
2-Hexanone	ND		ug/kg	11000	720	20
Bromochloromethane	ND		ug/kg	5400	300	20
2,2-Dichloropropane	ND		ug/kg	5400	240	20
1,2-Dibromoethane	ND		ug/kg	4300	190	20
1,3-Dichloropropane	ND		ug/kg	5400	160	20
1,1,1,2-Tetrachloroethane	ND		ug/kg	1100	340	20
Bromobenzene	ND		ug/kg	5400	220	20
n-Butylbenzene	3800		ug/kg	1100	120	20
sec-Butylbenzene	2800		ug/kg	1100	130	20
tert-Butylbenzene	ND		ug/kg	5400	140	20
o-Chlorotoluene	ND		ug/kg	5400	170	20
p-Chlorotoluene	ND		ug/kg	5400	140	20
1,2-Dibromo-3-chloropropane	ND		ug/kg	5400	430	20
Hexachlorobutadiene	ND		ug/kg	5400	240	20
Isopropylbenzene	2000		ug/kg	1100	110	20
p-Isopropyltoluene	3300		ug/kg	1100	130	20
Naphthalene	94000		ug/kg	5400	150	20
Acrylonitrile	ND		ug/kg	11000	550	20
n-Propylbenzene	3700		ug/kg	1100	120	20
1,2,3-Trichlorobenzene	ND		ug/kg	5400	160	20
1,2,4-Trichlorobenzene	ND		ug/kg	5400	200	20
1,3,5-Trimethylbenzene	7500		ug/kg	5400	150	20

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

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SAMPLE RESULTS

Lab ID: L1522472-01 D Date Collected: 09/11/15 13:01

Client ID: SB-12/29-33 Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	26000		ug/kg	5400	150	20
1,4-Dioxane	ND		ug/kg	110000	16000	20
p-Diethylbenzene	20000		ug/kg	4300	170	20
p-Ethyltoluene	8800		ug/kg	4300	130	20
1,2,4,5-Tetramethylbenzene	8000		ug/kg	4300	140	20
Ethyl ether	ND		ug/kg	5400	280	20
trans-1,4-Dichloro-2-butene	ND		ug/kg	5400	420	20

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	89		70-130
Toluene-d8	89		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	101		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-02 D	Date Collected:	09/11/15 08:59
Client ID:	SB-12/40-42	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/20/15 17:31		
Analyst:	BN		
Percent Solids:	85%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	1300	140	2
1,1-Dichloroethane	ND		ug/kg	190	11.	2
Chloroform	ND		ug/kg	190	47.	2
Carbon tetrachloride	ND		ug/kg	130	27.	2
1,2-Dichloropropane	ND		ug/kg	440	29.	2
Dibromochloromethane	ND		ug/kg	130	20.	2
1,1,2-Trichloroethane	ND		ug/kg	190	39.	2
Tetrachloroethene	ND		ug/kg	130	18.	2
Chlorobenzene	ND		ug/kg	130	44.	2
Trichlorofluoromethane	ND		ug/kg	640	49.	2
1,2-Dichloroethane	ND		ug/kg	130	14.	2
1,1,1-Trichloroethane	ND		ug/kg	130	14.	2
Bromodichloromethane	ND		ug/kg	130	22.	2
trans-1,3-Dichloropropene	ND		ug/kg	130	15.	2
cis-1,3-Dichloropropene	ND		ug/kg	130	15.	2
1,3-Dichloropropene, Total	ND		ug/kg	130	15.	2
1,1-Dichloropropene	ND		ug/kg	640	18.	2
Bromoform	ND		ug/kg	510	30.	2
1,1,2,2-Tetrachloroethane	ND		ug/kg	130	13.	2
Benzene	ND		ug/kg	130	15.	2
Toluene	ND		ug/kg	190	25.	2
Ethylbenzene	340		ug/kg	130	16.	2
Chloromethane	ND		ug/kg	640	37.	2
Bromomethane	ND		ug/kg	250	43.	2
Vinyl chloride	ND		ug/kg	250	15.	2
Chloroethane	ND		ug/kg	250	40.	2
1,1-Dichloroethene	ND		ug/kg	130	33.	2
trans-1,2-Dichloroethene	ND		ug/kg	190	27.	2
Trichloroethene	ND		ug/kg	130	16.	2
1,2-Dichlorobenzene	ND		ug/kg	640	19.	2

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-02 D Date Collected: 09/11/15 08:59

Client ID: SB-12/40-42 Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	640	17.	2
1,4-Dichlorobenzene	ND		ug/kg	640	18.	2
Methyl tert butyl ether	ND		ug/kg	250	11.	2
p/m-Xylene	160	J	ug/kg	250	25.	2
o-Xylene	78	J	ug/kg	250	22.	2
Xylenes, Total	240	J	ug/kg	250	22.	2
cis-1,2-Dichloroethene	ND		ug/kg	130	18.	2
1,2-Dichloroethene, Total	ND		ug/kg	130	18.	2
Dibromomethane	ND		ug/kg	1300	21.	2
Styrene	ND		ug/kg	250	51.	2
Dichlorodifluoromethane	ND		ug/kg	1300	24.	2
Acetone	ND		ug/kg	1300	130	2
Carbon disulfide	ND		ug/kg	1300	140	2
2-Butanone	ND		ug/kg	1300	34.	2
Vinyl acetate	ND		ug/kg	1300	17.	2
4-Methyl-2-pentanone	ND		ug/kg	1300	31.	2
1,2,3-Trichloropropane	ND		ug/kg	1300	21.	2
2-Hexanone	ND		ug/kg	1300	85.	2
Bromochloromethane	ND		ug/kg	640	35.	2
2,2-Dichloropropane	ND		ug/kg	640	29.	2
1,2-Dibromoethane	ND		ug/kg	510	22.	2
1,3-Dichloropropane	ND		ug/kg	640	18.	2
1,1,1,2-Tetrachloroethane	ND		ug/kg	130	40.	2
Bromobenzene	ND		ug/kg	640	26.	2
n-Butylbenzene	320		ug/kg	130	14.	2
sec-Butylbenzene	240		ug/kg	130	16.	2
tert-Butylbenzene	ND		ug/kg	640	17.	2
o-Chlorotoluene	ND		ug/kg	640	20.	2
p-Chlorotoluene	ND		ug/kg	640	17.	2
1,2-Dibromo-3-chloropropane	ND		ug/kg	640	50.	2
Hexachlorobutadiene	ND		ug/kg	640	29.	2
Isopropylbenzene	200		ug/kg	130	13.	2
p-Isopropyltoluene	180		ug/kg	130	16.	2
Naphthalene	2200		ug/kg	640	18.	2
Acrylonitrile	ND		ug/kg	1300	65.	2
n-Propylbenzene	350		ug/kg	130	14.	2
1,2,3-Trichlorobenzene	ND		ug/kg	640	19.	2
1,2,4-Trichlorobenzene	ND		ug/kg	640	23.	2
1,3,5-Trimethylbenzene	190	J	ug/kg	640	18.	2

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-02 D Date Collected: 09/11/15 08:59

Client ID: SB-12/40-42 Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	420	J	ug/kg	640	18.	2
1,4-Dioxane	ND		ug/kg	13000	1800	2
p-Diethylbenzene	820		ug/kg	510	20.	2
p-Ethyltoluene	310	J	ug/kg	510	16.	2
1,2,4,5-Tetramethylbenzene	650		ug/kg	510	16.	2
Ethyl ether	ND		ug/kg	640	33.	2
trans-1,4-Dichloro-2-butene	ND		ug/kg	640	50.	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	87		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	99		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-03	Date Collected:	09/09/15 00:00
Client ID:	TRIP BLANK	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/17/15 15:23		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-03 Date Collected: 09/09/15 00:00

Client ID: TRIP BLANK Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-03 Date Collected: 09/09/15 00:00

Client ID: TRIP BLANK Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	89		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-04 D	Date Collected:	09/11/15 13:54
Client ID:	SB-13/27-29	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/20/15 17:57		
Analyst:	BN		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	2600	290	5
1,1-Dichloroethane	ND		ug/kg	400	23.	5
Chloroform	ND		ug/kg	400	98.	5
Carbon tetrachloride	ND		ug/kg	260	55.	5
1,2-Dichloropropane	ND		ug/kg	920	60.	5
Dibromochloromethane	ND		ug/kg	260	40.	5
1,1,2-Trichloroethane	ND		ug/kg	400	80.	5
Tetrachloroethene	ND		ug/kg	260	37.	5
Chlorobenzene	ND		ug/kg	260	92.	5
Trichlorofluoromethane	ND		ug/kg	1300	100	5
1,2-Dichloroethane	ND		ug/kg	260	30.	5
1,1,1-Trichloroethane	ND		ug/kg	260	29.	5
Bromodichloromethane	ND		ug/kg	260	46.	5
trans-1,3-Dichloropropene	ND		ug/kg	260	32.	5
cis-1,3-Dichloropropene	ND		ug/kg	260	31.	5
1,3-Dichloropropene, Total	ND		ug/kg	260	31.	5
1,1-Dichloropropene	ND		ug/kg	1300	37.	5
Bromoform	ND		ug/kg	1000	62.	5
1,1,2,2-Tetrachloroethane	ND		ug/kg	260	27.	5
Benzene	ND		ug/kg	260	31.	5
Toluene	ND		ug/kg	400	51.	5
Ethylbenzene	2200		ug/kg	260	34.	5
Chloromethane	ND		ug/kg	1300	78.	5
Bromomethane	ND		ug/kg	530	89.	5
Vinyl chloride	ND		ug/kg	530	31.	5
Chloroethane	ND		ug/kg	530	83.	5
1,1-Dichloroethene	ND		ug/kg	260	69.	5
trans-1,2-Dichloroethene	ND		ug/kg	400	56.	5
Trichloroethene	ND		ug/kg	260	33.	5
1,2-Dichlorobenzene	ND		ug/kg	1300	40.	5

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-04 D Date Collected: 09/11/15 13:54

Client ID: SB-13/27-29 Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1300	36.	5
1,4-Dichlorobenzene	ND		ug/kg	1300	36.	5
Methyl tert butyl ether	ND		ug/kg	530	22.	5
p/m-Xylene	970		ug/kg	530	52.	5
o-Xylene	780		ug/kg	530	45.	5
Xylenes, Total	1800		ug/kg	530	45.	5
cis-1,2-Dichloroethene	ND		ug/kg	260	38.	5
1,2-Dichloroethene, Total	ND		ug/kg	260	38.	5
Dibromomethane	ND		ug/kg	2600	43.	5
Styrene	ND		ug/kg	530	110	5
Dichlorodifluoromethane	ND		ug/kg	2600	50.	5
Acetone	ND		ug/kg	2600	270	5
Carbon disulfide	ND		ug/kg	2600	290	5
2-Butanone	ND		ug/kg	2600	72.	5
Vinyl acetate	ND		ug/kg	2600	35.	5
4-Methyl-2-pentanone	ND		ug/kg	2600	64.	5
1,2,3-Trichloropropane	ND		ug/kg	2600	43.	5
2-Hexanone	ND		ug/kg	2600	180	5
Bromochloromethane	ND		ug/kg	1300	73.	5
2,2-Dichloropropane	ND		ug/kg	1300	60.	5
1,2-Dibromoethane	ND		ug/kg	1000	46.	5
1,3-Dichloropropane	ND		ug/kg	1300	38.	5
1,1,1,2-Tetrachloroethane	ND		ug/kg	260	84.	5
Bromobenzene	ND		ug/kg	1300	55.	5
n-Butylbenzene	1900		ug/kg	260	30.	5
sec-Butylbenzene	1300		ug/kg	260	32.	5
tert-Butylbenzene	ND		ug/kg	1300	36.	5
o-Chlorotoluene	ND		ug/kg	1300	42.	5
p-Chlorotoluene	ND		ug/kg	1300	35.	5
1,2-Dibromo-3-chloropropane	ND		ug/kg	1300	100	5
Hexachlorobutadiene	ND		ug/kg	1300	60.	5
Isopropylbenzene	1200		ug/kg	260	27.	5
p-Isopropyltoluene	1000		ug/kg	260	33.	5
Naphthalene	25000		ug/kg	1300	36.	5
Acrylonitrile	ND		ug/kg	2600	140	5
n-Propylbenzene	1900		ug/kg	260	29.	5
1,2,3-Trichlorobenzene	ND		ug/kg	1300	39.	5
1,2,4-Trichlorobenzene	ND		ug/kg	1300	48.	5
1,3,5-Trimethylbenzene	1600		ug/kg	1300	38.	5

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-04 D Date Collected: 09/11/15 13:54

Client ID: SB-13/27-29 Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	2500		ug/kg	1300	37.	5
1,4-Dioxane	ND		ug/kg	26000	3800	5
p-Diethylbenzene	6600		ug/kg	1000	42.	5
p-Ethyltoluene	1900		ug/kg	1000	33.	5
1,2,4,5-Tetramethylbenzene	4300		ug/kg	1000	34.	5
Ethyl ether	ND		ug/kg	1300	69.	5
trans-1,4-Dichloro-2-butene	ND		ug/kg	1300	100	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	88		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	100		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-05	Date Collected:	09/11/15 13:58
Client ID:	SB-13/38-40	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/21/15 09:57		
Analyst:	BN		
Percent Solids:	74%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	14	1.6	1
1,1-Dichloroethane	ND		ug/kg	2.1	0.12	1
Chloroform	ND		ug/kg	2.1	0.52	1
Carbon tetrachloride	ND		ug/kg	1.4	0.30	1
1,2-Dichloropropane	ND		ug/kg	4.9	0.32	1
Dibromochloromethane	ND		ug/kg	1.4	0.22	1
1,1,2-Trichloroethane	ND		ug/kg	2.1	0.43	1
Tetrachloroethene	ND		ug/kg	1.4	0.20	1
Chlorobenzene	ND		ug/kg	1.4	0.49	1
Trichlorofluoromethane	ND		ug/kg	7.0	0.55	1
1,2-Dichloroethane	ND		ug/kg	1.4	0.16	1
1,1,1-Trichloroethane	ND		ug/kg	1.4	0.16	1
Bromodichloromethane	ND		ug/kg	1.4	0.24	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	0.17	1
cis-1,3-Dichloropropene	ND		ug/kg	1.4	0.16	1
1,3-Dichloropropene, Total	ND		ug/kg	1.4	0.16	1
1,1-Dichloropropene	ND		ug/kg	7.0	0.20	1
Bromoform	ND		ug/kg	5.6	0.33	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.4	0.14	1
Benzene	ND		ug/kg	1.4	0.17	1
Toluene	ND		ug/kg	2.1	0.27	1
Ethylbenzene	ND		ug/kg	1.4	0.18	1
Chloromethane	ND		ug/kg	7.0	0.41	1
Bromomethane	ND		ug/kg	2.8	0.48	1
Vinyl chloride	ND		ug/kg	2.8	0.16	1
Chloroethane	ND		ug/kg	2.8	0.44	1
1,1-Dichloroethene	ND		ug/kg	1.4	0.37	1
trans-1,2-Dichloroethene	ND		ug/kg	2.1	0.30	1
Trichloroethene	ND		ug/kg	1.4	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	7.0	0.22	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-05 Date Collected: 09/11/15 13:58

Client ID: SB-13/38-40 Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	7.0	0.19	1
1,4-Dichlorobenzene	ND		ug/kg	7.0	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.8	0.12	1
p/m-Xylene	ND		ug/kg	2.8	0.28	1
o-Xylene	ND		ug/kg	2.8	0.24	1
Xylenes, Total	ND		ug/kg	2.8	0.24	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	0.20	1
1,2-Dichloroethene, Total	ND		ug/kg	1.4	0.20	1
Dibromomethane	ND		ug/kg	14	0.23	1
Styrene	ND		ug/kg	2.8	0.56	1
Dichlorodifluoromethane	ND		ug/kg	14	0.27	1
Acetone	29		ug/kg	14	1.4	1
Carbon disulfide	ND		ug/kg	14	1.6	1
2-Butanone	5.6	J	ug/kg	14	0.38	1
Vinyl acetate	ND		ug/kg	14	0.19	1
4-Methyl-2-pentanone	ND		ug/kg	14	0.34	1
1,2,3-Trichloropropane	ND		ug/kg	14	0.23	1
2-Hexanone	ND		ug/kg	14	0.94	1
Bromochloromethane	ND		ug/kg	7.0	0.39	1
2,2-Dichloropropane	ND		ug/kg	7.0	0.32	1
1,2-Dibromoethane	ND		ug/kg	5.6	0.24	1
1,3-Dichloropropane	ND		ug/kg	7.0	0.20	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.4	0.45	1
Bromobenzene	ND		ug/kg	7.0	0.29	1
n-Butylbenzene	ND		ug/kg	1.4	0.16	1
sec-Butylbenzene	ND		ug/kg	1.4	0.17	1
tert-Butylbenzene	ND		ug/kg	7.0	0.19	1
o-Chlorotoluene	ND		ug/kg	7.0	0.22	1
p-Chlorotoluene	ND		ug/kg	7.0	0.19	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	7.0	0.56	1
Hexachlorobutadiene	ND		ug/kg	7.0	0.32	1
Isopropylbenzene	ND		ug/kg	1.4	0.15	1
p-Isopropyltoluene	ND		ug/kg	1.4	0.18	1
Naphthalene	ND		ug/kg	7.0	0.19	1
Acrylonitrile	ND		ug/kg	14	0.72	1
n-Propylbenzene	ND		ug/kg	1.4	0.15	1
1,2,3-Trichlorobenzene	ND		ug/kg	7.0	0.21	1
1,2,4-Trichlorobenzene	ND		ug/kg	7.0	0.26	1
1,3,5-Trimethylbenzene	ND		ug/kg	7.0	0.20	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-05 Date Collected: 09/11/15 13:58

Client ID: SB-13/38-40 Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	7.0	0.20	1
1,4-Dioxane	ND		ug/kg	140	20.	1
p-Diethylbenzene	ND		ug/kg	5.6	0.22	1
p-Ethyltoluene	ND		ug/kg	5.6	0.17	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	5.6	0.18	1
Ethyl ether	ND		ug/kg	7.0	0.36	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	7.0	0.55	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	107		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/17/15 10:19
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG822417-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/17/15 10:19
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG822417-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/17/15 10:19
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG822417-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Tentatively Identified Compounds

No Tentatively Identified Compounds	ND	ug/l

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/17/15 10:19
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG822417-3					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	92		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/20/15 09:15
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-02,04 Batch: WG823198-3					
Methylene chloride	ND		ug/kg	500	55.
1,1-Dichloroethane	ND		ug/kg	75	4.3
Chloroform	ND		ug/kg	75	18.
Carbon tetrachloride	ND		ug/kg	50	10.
1,2-Dichloropropane	ND		ug/kg	180	11.
Dibromochloromethane	ND		ug/kg	50	7.7
1,1,2-Trichloroethane	ND		ug/kg	75	15.
Tetrachloroethene	ND		ug/kg	50	7.0
Chlorobenzene	ND		ug/kg	50	17.
Trichlorofluoromethane	ND		ug/kg	250	19.
1,2-Dichloroethane	ND		ug/kg	50	5.7
1,1,1-Trichloroethane	ND		ug/kg	50	5.5
Bromodichloromethane	ND		ug/kg	50	8.7
trans-1,3-Dichloropropene	ND		ug/kg	50	6.0
cis-1,3-Dichloropropene	ND		ug/kg	50	5.9
1,3-Dichloropropene, Total	ND		ug/kg	50	5.9
1,1-Dichloropropene	ND		ug/kg	250	7.1
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	50	5.0
Benzene	ND		ug/kg	50	5.9
Toluene	ND		ug/kg	75	9.7
Ethylbenzene	ND		ug/kg	50	6.4
Chloromethane	ND		ug/kg	250	15.
Bromomethane	ND		ug/kg	100	17.
Vinyl chloride	ND		ug/kg	100	5.9
Chloroethane	ND		ug/kg	100	16.
1,1-Dichloroethene	ND		ug/kg	50	13.
trans-1,2-Dichloroethene	ND		ug/kg	75	11.
Trichloroethene	ND		ug/kg	50	6.2

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/20/15 09:15
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-02,04 Batch: WG823198-3					
1,2-Dichlorobenzene	ND		ug/kg	250	7.7
1,3-Dichlorobenzene	ND		ug/kg	250	6.8
1,4-Dichlorobenzene	ND		ug/kg	250	6.9
Methyl tert butyl ether	ND		ug/kg	100	4.2
p/m-Xylene	ND		ug/kg	100	9.9
o-Xylene	ND		ug/kg	100	8.6
Xylenes, Total	ND		ug/kg	100	8.6
cis-1,2-Dichloroethene	ND		ug/kg	50	7.1
1,2-Dichloroethene, Total	ND		ug/kg	50	7.1
Dibromomethane	ND		ug/kg	500	8.2
Styrene	ND		ug/kg	100	20.
Dichlorodifluoromethane	ND		ug/kg	500	9.5
Acetone	ND		ug/kg	500	52.
Carbon disulfide	ND		ug/kg	500	55.
2-Butanone	ND		ug/kg	500	14.
Vinyl acetate	ND		ug/kg	500	6.6
4-Methyl-2-pentanone	ND		ug/kg	500	12.
1,2,3-Trichloropropane	ND		ug/kg	500	8.1
2-Hexanone	ND		ug/kg	500	33.
Bromochloromethane	ND		ug/kg	250	14.
2,2-Dichloropropane	ND		ug/kg	250	11.
1,2-Dibromoethane	ND		ug/kg	200	8.7
1,3-Dichloropropane	ND		ug/kg	250	7.3
1,1,1,2-Tetrachloroethane	ND		ug/kg	50	16.
Bromobenzene	ND		ug/kg	250	10.
n-Butylbenzene	ND		ug/kg	50	5.7
sec-Butylbenzene	ND		ug/kg	50	6.1
tert-Butylbenzene	ND		ug/kg	250	6.8
o-Chlorotoluene	ND		ug/kg	250	8.0

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/20/15 09:15
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01-02,04 Batch: WG823198-3					
p-Chlorotoluene	ND		ug/kg	250	6.6
1,2-Dibromo-3-chloropropane	ND		ug/kg	250	20.
Hexachlorobutadiene	ND		ug/kg	250	11.
Isopropylbenzene	ND		ug/kg	50	5.2
p-Isopropyltoluene	ND		ug/kg	50	6.2
Naphthalene	ND		ug/kg	250	6.9
Acrylonitrile	ND		ug/kg	500	26.
n-Propylbenzene	ND		ug/kg	50	5.5
1,2,3-Trichlorobenzene	ND		ug/kg	250	7.4
1,2,4-Trichlorobenzene	ND		ug/kg	250	9.1
1,3,5-Trimethylbenzene	ND		ug/kg	250	7.2
1,2,4-Trimethylbenzene	ND		ug/kg	250	7.1
1,4-Dioxane	ND		ug/kg	5000	720
p-Diethylbenzene	ND		ug/kg	200	8.0
p-Ethyltoluene	ND		ug/kg	200	6.2
1,2,4,5-Tetramethylbenzene	ND		ug/kg	200	6.5
Ethyl ether	ND		ug/kg	250	13.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	20.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	81		70-130
Dibromofluoromethane	113		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/21/15 08:10
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 05 Batch: WG823382-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21
Trichloroethene	ND		ug/kg	1.0	0.12

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/21/15 08:10
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 05 Batch: WG823382-3					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14
o-Chlorotoluene	ND		ug/kg	5.0	0.16

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/21/15 08:10
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 05 Batch: WG823382-3					
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,4-Dioxane	ND		ug/kg	100	14.
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39

Tentatively Identified Compounds

No Tentatively Identified Compounds	ND	ug/kg

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/21/15 08:10
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 05 Batch: WG823382-3					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	104		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG822417-1 WG822417-2								
Methylene chloride	108		85		70-130	**24**	Q	20
1,1-Dichloroethane	112		87		70-130	**25**	Q	20
Chloroform	106		83		70-130	**24**	Q	20
2-Chloroethylvinyl ether	91		72		70-130	**23**	Q	20
Carbon tetrachloride	**134**	Q	113		63-132	17		20
1,2-Dichloropropane	106		83		70-130	**24**	Q	20
Dibromochloromethane	91		70		63-130	**26**	Q	20
1,1,2-Trichloroethane	102		79		70-130	**25**	Q	20
Tetrachloroethene	98		76		70-130	**25**	Q	20
Chlorobenzene	98		77		75-130	**24**	Q	20
Trichlorofluoromethane	94		73		62-150	**25**	Q	20
1,2-Dichloroethane	102		81		70-130	**23**	Q	20
1,1,1-Trichloroethane	101		77		67-130	**27**	Q	20
Bromodichloromethane	99		77		67-130	**25**	Q	20
trans-1,3-Dichloropropene	76		**59**	Q	70-130	**25**	Q	20
cis-1,3-Dichloropropene	80		**61**	Q	70-130	**27**	Q	20
1,1-Dichloropropene	101		77		70-130	**27**	Q	20
Bromoform	93		70		54-136	**28**	Q	20
1,1,2,2-Tetrachloroethane	103		80		67-130	**25**	Q	20
Benzene	100		78		70-130	**25**	Q	20
Toluene	101		78		70-130	**26**	Q	20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG822417-1 WG822417-2								
Ethylbenzene	102		80		70-130	**24**	Q	20
Chloromethane	**60**	Q	**52**	Q	64-130	14		20
Bromomethane	**32**	Q	**28**	Q	39-139	13		20
Vinyl chloride	68		56		55-140	19		20
Chloroethane	118		91		55-138	**26**	Q	20
1,1-Dichloroethene	97		74		61-145	**27**	Q	20
trans-1,2-Dichloroethene	101		79		70-130	**24**	Q	20
Trichloroethene	104		80		70-130	**26**	Q	20
1,2-Dichlorobenzene	98		76		70-130	**25**	Q	20
1,3-Dichlorobenzene	102		78		70-130	**27**	Q	20
1,4-Dichlorobenzene	100		77		70-130	**26**	Q	20
Methyl tert butyl ether	98		79		63-130	**21**	Q	20
p/m-Xylene	101		78		70-130	**26**	Q	20
o-Xylene	100		77		70-130	**26**	Q	20
cis-1,2-Dichloroethene	101		75		70-130	**30**	Q	20
Dibromomethane	96		75		70-130	**25**	Q	20
1,2,3-Trichloropropane	101		78		64-130	**26**	Q	20
Acrylonitrile	107		83		70-130	**25**	Q	20
Isopropyl Ether	105		79		70-130	**28**	Q	20
tert-Butyl Alcohol	87		80		70-130	8		20
Styrene	90		70		70-130	**25**	Q	20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG822417-1 WG822417-2								
Dichlorodifluoromethane	68		53		36-147	**25**	Q	20
Acetone	113		76		58-148	**39**	Q	20
Carbon disulfide	113		84		51-130	**29**	Q	20
2-Butanone	115		90		63-138	**24**	Q	20
Vinyl acetate	85		70		70-130	19		20
4-Methyl-2-pentanone	98		77		59-130	**24**	Q	20
2-Hexanone	104		79		57-130	**27**	Q	20
Acrolein	140		117		40-160	18		20
Bromochloromethane	110		84		70-130	**27**	Q	20
2,2-Dichloropropane	**152**	Q	123		63-133	**21**	Q	20
1,2-Dibromoethane	94		73		70-130	**25**	Q	20
1,3-Dichloropropane	97		76		70-130	**24**	Q	20
1,1,1,2-Tetrachloroethane	96		74		64-130	**26**	Q	20
Bromobenzene	105		80		70-130	**27**	Q	20
n-Butylbenzene	112		83		53-136	**30**	Q	20
sec-Butylbenzene	111		83		70-130	**29**	Q	20
tert-Butylbenzene	106		80		70-130	**28**	Q	20
o-Chlorotoluene	110		83		70-130	**28**	Q	20
p-Chlorotoluene	112		85		70-130	**27**	Q	20
1,2-Dibromo-3-chloropropane	95		75		41-144	**24**	Q	20
Hexachlorobutadiene	104		80		63-130	**26**	Q	20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG822417-1 WG822417-2								
Isopropylbenzene	101		78		70-130	**26**	Q	20
p-Isopropyltoluene	109		81		70-130	**29**	Q	20
Naphthalene	93		73		70-130	**24**	Q	20
n-Propylbenzene	115		87		69-130	**28**	Q	20
1,2,3-Trichlorobenzene	90		71		70-130	**24**	Q	20
1,2,4-Trichlorobenzene	101		79		70-130	**24**	Q	20
1,3,5-Trimethylbenzene	110		83		64-130	**28**	Q	20
1,2,4-Trimethylbenzene	109		83		70-130	**27**	Q	20
Methyl Acetate	103		81		70-130	**24**	Q	20
Ethyl Acetate	103		76		70-130	**30**	Q	20
Cyclohexane	96		76		70-130	**23**	Q	20
Ethyl-Tert-Butyl-Ether	116		94		70-130	**21**	Q	20
Tertiary-Amyl Methyl Ether	91		73		66-130	**22**	Q	20
1,4-Dioxane	98		72		56-162	**31**	Q	20
1,1,2-Trichloro-1,2,2-Trifluoroethane	92		74		70-130	**22**	Q	20
p-Diethylbenzene	104		77		70-130	**30**	Q	20
p-Ethyltoluene	108		82		70-130	**27**	Q	20
1,2,4,5-Tetramethylbenzene	107		79		70-130	**30**	Q	20
Ethyl ether	99		76		59-134	**26**	Q	20
trans-1,4-Dichloro-2-butene	86		**65**	Q	70-130	**28**	Q	20
Iodomethane	**15**	Q	**14**	Q	70-130	7		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG822417-1 WG822417-2								
Methyl cyclohexane	100		75		70-130	**29**	Q	20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	90		91		70-130
Toluene-d8	97		97		70-130
4-Bromofluorobenzene	105		102		70-130
Dibromofluoromethane	98		94		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04 Batch: WG823198-1 WG823198-2								
Methylene chloride	104		98		70-130	6		30
1,1-Dichloroethane	108		102		70-130	6		30
Chloroform	120		111		70-130	8		30
Carbon tetrachloride	**132**	Q	119		70-130	10		30
1,2-Dichloropropane	103		99		70-130	4		30
Dibromochloromethane	114		109		70-130	4		30
2-Chloroethylvinyl ether	**69**	Q	**68**	Q	70-130	1		30
1,1,2-Trichloroethane	109		103		70-130	6		30
Tetrachloroethene	119		109		70-130	9		30
Chlorobenzene	104		100		70-130	4		30
Trichlorofluoromethane	113		100		70-139	12		30
1,2-Dichloroethane	107		102		70-130	5		30
1,1,1-Trichloroethane	119		111		70-130	7		30
Bromodichloromethane	116		112		70-130	4		30
trans-1,3-Dichloropropene	100		96		70-130	4		30
cis-1,3-Dichloropropene	102		99		70-130	3		30
1,1-Dichloropropene	104		98		70-130	6		30
Bromoform	99		94		70-130	5		30
1,1,2,2-Tetrachloroethane	96		92		70-130	4		30
Benzene	107		101		70-130	6		30
Toluene	102		95		70-130	7		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04 Batch: WG823198-1 WG823198-2								
Ethylbenzene	102		95		70-130	7		30
Chloromethane	75		68		52-130	10		30
Bromomethane	83		78		57-147	6		30
Vinyl chloride	**50**	Q	**46**	Q	67-130	8		30
Chloroethane	80		76		50-151	5		30
1,1-Dichloroethene	103		90		65-135	13		30
trans-1,2-Dichloroethene	106		96		70-130	10		30
Trichloroethene	115		108		70-130	6		30
1,2-Dichlorobenzene	105		103		70-130	2		30
1,3-Dichlorobenzene	107		104		70-130	3		30
1,4-Dichlorobenzene	107		103		70-130	4		30
Methyl tert butyl ether	85		81		66-130	5		30
p/m-Xylene	100		95		70-130	5		30
o-Xylene	96		92		70-130	4		30
cis-1,2-Dichloroethene	106		101		70-130	5		30
Dibromomethane	115		109		70-130	5		30
Styrene	97		93		70-130	4		30
Dichlorodifluoromethane	72		62		30-146	15		30
Acetone	117		98		54-140	18		30
Carbon disulfide	94		84		59-130	11		30
2-Butanone	92		82		70-130	11		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04 Batch: WG823198-1 WG823198-2								
Vinyl acetate	91		88		70-130	3		30
4-Methyl-2-pentanone	**64**	Q	**63**	Q	70-130	2		30
1,2,3-Trichloropropane	92		89		68-130	3		30
2-Hexanone	**60**	Q	**58**	Q	70-130	3		30
Bromochloromethane	128		121		70-130	6		30
2,2-Dichloropropane	118		108		70-130	9		30
1,2-Dibromoethane	101		97		70-130	4		30
1,3-Dichloropropane	100		96		69-130	4		30
1,1,1,2-Tetrachloroethane	118		114		70-130	3		30
Bromobenzene	101		98		70-130	3		30
n-Butylbenzene	100		94		70-130	6		30
sec-Butylbenzene	97		91		70-130	6		30
tert-Butylbenzene	92		88		70-130	4		30
o-Chlorotoluene	97		90		70-130	7		30
p-Chlorotoluene	94		90		70-130	4		30
1,2-Dibromo-3-chloropropane	87		84		68-130	4		30
Hexachlorobutadiene	123		116		67-130	6		30
Isopropylbenzene	90		85		70-130	6		30
p-Isopropyltoluene	94		89		70-130	5		30
Naphthalene	83		82		70-130	1		30
Acrylonitrile	96		88		70-130	9		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04 Batch: WG823198-1 WG823198-2								
Isopropyl Ether	96		91		66-130	5		30
tert-Butyl Alcohol	**68**	Q	**64**	Q	70-130	6		30
n-Propylbenzene	94		89		70-130	5		30
1,2,3-Trichlorobenzene	107		105		70-130	2		30
1,2,4-Trichlorobenzene	103		101		70-130	2		30
1,3,5-Trimethylbenzene	96		90		70-130	6		30
1,2,4-Trimethylbenzene	95		89		70-130	7		30
Methyl Acetate	98		92		51-146	6		30
Ethyl Acetate	86		83		70-130	4		30
Acrolein	105		98		70-130	7		30
Cyclohexane	92		84		59-142	9		30
1,4-Dioxane	78		76		65-136	3		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	117		104		50-139	12		30
p-Diethylbenzene	94		89		70-130	5		30
p-Ethyltoluene	97		91		70-130	6		30
1,2,4,5-Tetramethylbenzene	85		82		70-130	4		30
Tetrahydrofuran	84		80		66-130	5		30
Ethyl ether	98		92		67-130	6		30
trans-1,4-Dichloro-2-butene	94		90		70-130	4		30
Methyl cyclohexane	101		93		70-130	8		30
Ethyl-Tert-Butyl-Ether	84		80		70-130	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1522472

Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01-02,04 Batch: WG823198-1 WG823198-2								
Tertiary-Amyl Methyl Ether	82		78		70-130	5		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	104		103		70-130
Toluene-d8	95		94		70-130
4-Bromofluorobenzene	81		82		70-130
Dibromofluoromethane	112		110		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 05 Batch: WG823382-1 WG823382-2								
Methylene chloride	112		110		70-130	2		30
1,1-Dichloroethane	110		108		70-130	2		30
Chloroform	109		108		70-130	1		30
Carbon tetrachloride	112		109		70-130	3		30
1,2-Dichloropropane	108		107		70-130	1		30
Dibromochloromethane	98		100		70-130	2		30
2-Chloroethylvinyl ether	**226**	Q	**225**	Q	70-130	0		30
1,1,2-Trichloroethane	101		102		70-130	1		30
Tetrachloroethene	106		101		70-130	5		30
Chlorobenzene	100		98		70-130	2		30
Trichlorofluoromethane	112		107		70-139	5		30
1,2-Dichloroethane	108		110		70-130	2		30
1,1,1-Trichloroethane	111		108		70-130	3		30
Bromodichloromethane	106		106		70-130	0		30
trans-1,3-Dichloropropene	101		102		70-130	1		30
cis-1,3-Dichloropropene	107		105		70-130	2		30
1,1-Dichloropropene	112		109		70-130	3		30
Bromoform	93		98		70-130	5		30
1,1,2,2-Tetrachloroethane	95		100		70-130	5		30
Benzene	109		107		70-130	2		30
Toluene	101		98		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 05 Batch: WG823382-1 WG823382-2								
Ethylbenzene	103		99		70-130	4		30
Chloromethane	116		112		52-130	4		30
Bromomethane	104		102		57-147	2		30
Vinyl chloride	100		94		67-130	6		30
Chloroethane	111		109		50-151	2		30
1,1-Dichloroethene	109		97		65-135	12		30
trans-1,2-Dichloroethene	110		106		70-130	4		30
Trichloroethene	108		106		70-130	2		30
1,2-Dichlorobenzene	97		98		70-130	1		30
1,3-Dichlorobenzene	100		100		70-130	0		30
1,4-Dichlorobenzene	98		97		70-130	1		30
Methyl tert butyl ether	107		111		66-130	4		30
p/m-Xylene	104		101		70-130	3		30
o-Xylene	103		101		70-130	2		30
cis-1,2-Dichloroethene	110		108		70-130	2		30
Dibromomethane	106		108		70-130	2		30
Styrene	103		100		70-130	3		30
Dichlorodifluoromethane	74		71		30-146	4		30
Acetone	138		122		54-140	12		30
Carbon disulfide	103		100		59-130	3		30
2-Butanone	125		120		70-130	4		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 05 Batch: WG823382-1 WG823382-2								
Vinyl acetate	112		117		70-130	4		30
4-Methyl-2-pentanone	104		111		70-130	7		30
1,2,3-Trichloropropane	98		103		68-130	5		30
2-Hexanone	109		108		70-130	1		30
Bromochloromethane	108		109		70-130	1		30
2,2-Dichloropropane	113		110		70-130	3		30
1,2-Dibromoethane	101		102		70-130	1		30
1,3-Dichloropropane	102		103		69-130	1		30
1,1,1,2-Tetrachloroethane	100		100		70-130	0		30
Bromobenzene	96		97		70-130	1		30
n-Butylbenzene	100		100		70-130	0		30
sec-Butylbenzene	100		98		70-130	2		30
tert-Butylbenzene	100		98		70-130	2		30
o-Chlorotoluene	97		95		70-130	2		30
p-Chlorotoluene	99		96		70-130	3		30
1,2-Dibromo-3-chloropropane	91		97		68-130	6		30
Hexachlorobutadiene	99		99		67-130	0		30
Isopropylbenzene	104		101		70-130	3		30
p-Isopropyltoluene	101		98		70-130	3		30
Naphthalene	96		101		70-130	5		30
Acrylonitrile	111		112		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 05 Batch: WG823382-1 WG823382-2								
Isopropyl Ether	111		110		66-130	1		30
tert-Butyl Alcohol	116		121		70-130	4		30
n-Propylbenzene	99		98		70-130	1		30
1,2,3-Trichlorobenzene	98		100		70-130	2		30
1,2,4-Trichlorobenzene	100		101		70-130	1		30
1,3,5-Trimethylbenzene	99		97		70-130	2		30
1,2,4-Trimethylbenzene	99		98		70-130	1		30
Methyl Acetate	112		118		51-146	5		30
Ethyl Acetate	111		112		70-130	1		30
Acrolein	109		114		70-130	4		30
Cyclohexane	119		111		59-142	7		30
1,4-Dioxane	134		**142**	Q	65-136	6		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	116		111		50-139	4		30
p-Diethylbenzene	110		108		70-130	2		30
p-Ethyltoluene	109		106		70-130	3		30
1,2,4,5-Tetramethylbenzene	109		108		70-130	1		30
Tetrahydrofuran	106		108		66-130	2		30
Ethyl ether	106		109		67-130	3		30
trans-1,4-Dichloro-2-butene	94		103		70-130	9		30
Methyl cyclohexane	117		111		70-130	5		30
Ethyl-Tert-Butyl-Ether	109		110		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 05 Batch: WG823382-1 WG823382-2								
Tertiary-Amyl Methyl Ether	108		108		70-130	0		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	100		102		70-130
Toluene-d8	98		96		70-130
4-Bromofluorobenzene	98		99		70-130
Dibromofluoromethane	102		102		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-01 D	Date Collected:	09/11/15 13:01
Client ID:	SB-12/29-33	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/19/15 13:43
Analytical Date:	09/21/15 14:46		
Analyst:	JB		
Percent Solids:	94%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	4100		ug/kg	700	180	5
1,2,4-Trichlorobenzene	ND		ug/kg	880	290	5
Hexachlorobenzene	ND		ug/kg	520	160	5
Bis(2-chloroethyl)ether	ND		ug/kg	790	240	5
2-Chloronaphthalene	ND		ug/kg	880	280	5
1,2-Dichlorobenzene	ND		ug/kg	880	290	5
1,3-Dichlorobenzene	ND		ug/kg	880	280	5
1,4-Dichlorobenzene	ND		ug/kg	880	270	5
3,3'-Dichlorobenzidine	ND		ug/kg	880	230	5
2,4-Dinitrotoluene	ND		ug/kg	880	190	5
2,6-Dinitrotoluene	ND		ug/kg	880	220	5
Fluoranthene	ND		ug/kg	520	160	5
4-Chlorophenyl phenyl ether	ND		ug/kg	880	270	5
4-Bromophenyl phenyl ether	ND		ug/kg	880	200	5
Bis(2-chloroisopropyl)ether	ND		ug/kg	1000	310	5
Bis(2-chloroethoxy)methane	ND		ug/kg	940	260	5
Hexachlorobutadiene	ND		ug/kg	880	250	5
Hexachlorocyclopentadiene	ND		ug/kg	2500	560	5
Hexachloroethane	ND		ug/kg	700	160	5
Isophorone	ND		ug/kg	790	230	5
Naphthalene	13000		ug/kg	880	290	5
Nitrobenzene	ND		ug/kg	790	210	5
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	700	180	5
n-Nitrosodi-n-propylamine	ND		ug/kg	880	260	5
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	880	230	5
Butyl benzyl phthalate	ND		ug/kg	880	170	5
Di-n-butylphthalate	ND		ug/kg	880	170	5
Di-n-octylphthalate	ND		ug/kg	880	220	5
Diethyl phthalate	ND		ug/kg	880	180	5
Dimethyl phthalate	ND		ug/kg	880	220	5

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-01 D Date Collected: 09/11/15 13:01

Client ID: SB-12/29-33 Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	520	170	5
Benzo(a)pyrene	ND		ug/kg	700	210	5
Benzo(b)fluoranthene	ND		ug/kg	520	180	5
Benzo(k)fluoranthene	ND		ug/kg	520	170	5
Chrysene	ND		ug/kg	520	170	5
Acenaphthylene	ND		ug/kg	700	160	5
Anthracene	1200		ug/kg	520	140	5
Benzo(ghi)perylene	ND		ug/kg	700	180	5
Fluorene	ND		ug/kg	880	250	5
Phenanthrene	9300		ug/kg	520	170	5
Dibenzo(a,h)anthracene	ND		ug/kg	520	170	5
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	700	190	5
Pyrene	ND		ug/kg	520	170	5
Biphenyl	2900		ug/kg	2000	290	5
4-Chloroaniline	ND		ug/kg	880	230	5
2-Nitroaniline	ND		ug/kg	880	250	5
3-Nitroaniline	ND		ug/kg	880	240	5
4-Nitroaniline	ND		ug/kg	880	240	5
Dibenzofuran	ND		ug/kg	880	290	5
2-Methylnaphthalene	33000		ug/kg	1000	280	5
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	880	270	5
Acetophenone	ND		ug/kg	880	270	5
2,4,6-Trichlorophenol	ND		ug/kg	520	160	5
P-Chloro-M-Cresol	ND		ug/kg	880	250	5
2-Chlorophenol	ND		ug/kg	880	260	5
2,4-Dichlorophenol	ND		ug/kg	790	280	5
2,4-Dimethylphenol	ND		ug/kg	880	260	5
2-Nitrophenol	ND		ug/kg	1900	270	5
4-Nitrophenol	ND		ug/kg	1200	280	5
2,4-Dinitrophenol	ND		ug/kg	4200	1200	5
4,6-Dinitro-o-cresol	ND		ug/kg	2300	320	5
Pentachlorophenol	ND		ug/kg	700	190	5
Phenol	ND		ug/kg	880	260	5
2-Methylphenol	ND		ug/kg	880	280	5
3-Methylphenol/4-Methylphenol	ND		ug/kg	1300	290	5
2,4,5-Trichlorophenol	ND		ug/kg	880	280	5
Benzoic Acid	ND		ug/kg	2800	880	5
Benzyl Alcohol	ND		ug/kg	880	270	5
Carbazole	ND		ug/kg	880	190	5

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-01 D Date Collected: 09/11/15 13:01

Client ID: SB-12/29-33 Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	40		25-120
Phenol-d6	42		10-120
Nitrobenzene-d5	42		23-120
2-Fluorobiphenyl	47		30-120
2,4,6-Tribromophenol	46		10-136
4-Terphenyl-d14	49		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-02 D	Date Collected:	09/11/15 08:59
Client ID:	SB-12/40-42	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/19/15 13:43
Analytical Date:	09/21/15 15:12		
Analyst:	JB		
Percent Solids:	85%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	310	80.	2
1,2,4-Trichlorobenzene	ND		ug/kg	390	130	2
Hexachlorobenzene	ND		ug/kg	230	73.	2
Bis(2-chloroethyl)ether	ND		ug/kg	350	110	2
2-Chloronaphthalene	ND		ug/kg	390	130	2
1,2-Dichlorobenzene	ND		ug/kg	390	130	2
1,3-Dichlorobenzene	ND		ug/kg	390	120	2
1,4-Dichlorobenzene	ND		ug/kg	390	120	2
3,3'-Dichlorobenzidine	ND		ug/kg	390	100	2
2,4-Dinitrotoluene	ND		ug/kg	390	84.	2
2,6-Dinitrotoluene	ND		ug/kg	390	100	2
Fluoranthene	ND		ug/kg	230	72.	2
4-Chlorophenyl phenyl ether	ND		ug/kg	390	120	2
4-Bromophenyl phenyl ether	ND		ug/kg	390	90.	2
Bis(2-chloroisopropyl)ether	ND		ug/kg	470	140	2
Bis(2-chloroethoxy)methane	ND		ug/kg	420	120	2
Hexachlorobutadiene	ND		ug/kg	390	110	2
Hexachlorocyclopentadiene	ND		ug/kg	1100	250	2
Hexachloroethane	ND		ug/kg	310	71.	2
Isophorone	ND		ug/kg	350	100	2
Naphthalene	1300		ug/kg	390	130	2
Nitrobenzene	ND		ug/kg	350	93.	2
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	310	82.	2
n-Nitrosodi-n-propylamine	ND		ug/kg	390	120	2
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	390	100	2
Butyl benzyl phthalate	ND		ug/kg	390	76.	2
Di-n-butylphthalate	ND		ug/kg	390	75.	2
Di-n-octylphthalate	ND		ug/kg	390	96.	2
Diethyl phthalate	ND		ug/kg	390	82.	2
Dimethyl phthalate	ND		ug/kg	390	99.	2

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-02 D Date Collected: 09/11/15 08:59

Client ID: SB-12/40-42 Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	230	76.	2
Benzo(a)pyrene	ND		ug/kg	310	95.	2
Benzo(b)fluoranthene	ND		ug/kg	230	79.	2
Benzo(k)fluoranthene	ND		ug/kg	230	74.	2
Chrysene	ND		ug/kg	230	76.	2
Acenaphthylene	ND		ug/kg	310	73.	2
Anthracene	140	J	ug/kg	230	65.	2
Benzo(ghi)perylene	ND		ug/kg	310	81.	2
Fluorene	ND		ug/kg	390	110	2
Phenanthrene	1000		ug/kg	230	76.	2
Dibenzo(a,h)anthracene	ND		ug/kg	230	75.	2
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	310	86.	2
Pyrene	ND		ug/kg	230	76.	2
Biphenyl	ND		ug/kg	890	130	2
4-Chloroaniline	ND		ug/kg	390	100	2
2-Nitroaniline	ND		ug/kg	390	110	2
3-Nitroaniline	ND		ug/kg	390	110	2
4-Nitroaniline	ND		ug/kg	390	100	2
Dibenzofuran	ND		ug/kg	390	130	2
2-Methylnaphthalene	3700		ug/kg	470	120	2
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	390	120	2
Acetophenone	ND		ug/kg	390	120	2
2,4,6-Trichlorophenol	ND		ug/kg	230	74.	2
P-Chloro-M-Cresol	ND		ug/kg	390	110	2
2-Chlorophenol	ND		ug/kg	390	120	2
2,4-Dichlorophenol	ND		ug/kg	350	130	2
2,4-Dimethylphenol	ND		ug/kg	390	120	2
2-Nitrophenol	ND		ug/kg	840	120	2
4-Nitrophenol	ND		ug/kg	540	130	2
2,4-Dinitrophenol	ND		ug/kg	1900	530	2
4,6-Dinitro-o-cresol	ND		ug/kg	1000	140	2
Pentachlorophenol	ND		ug/kg	310	83.	2
Phenol	ND		ug/kg	390	120	2
2-Methylphenol	ND		ug/kg	390	120	2
3-Methylphenol/4-Methylphenol	ND		ug/kg	560	130	2
2,4,5-Trichlorophenol	ND		ug/kg	390	130	2
Benzoic Acid	ND		ug/kg	1300	390	2
Benzyl Alcohol	ND		ug/kg	390	120	2
Carbazole	ND		ug/kg	390	84.	2

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-02 D Date Collected: 09/11/15 08:59

Client ID: SB-12/40-42 Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	51		25-120
Phenol-d6	52		10-120
Nitrobenzene-d5	32		23-120
2-Fluorobiphenyl	53		30-120
2,4,6-Tribromophenol	60		10-136
4-Terphenyl-d14	48		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-04 D2	Date Collected:	09/11/15 13:54
Client ID:	SB-13/27-29	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/19/15 13:43
Analytical Date:	09/22/15 13:37		
Analyst:	JB		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2-Methylnaphthalene	44000		ug/kg	2100	560	10

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-04 D	Date Collected:	09/11/15 13:54
Client ID:	SB-13/27-29	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/19/15 13:43
Analytical Date:	09/21/15 15:37		
Analyst:	JB		
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	7900		ug/kg	700	180	5
1,2,4-Trichlorobenzene	ND		ug/kg	880	290	5
Hexachlorobenzene	ND		ug/kg	530	160	5
Bis(2-chloroethyl)ether	ND		ug/kg	790	250	5
2-Chloronaphthalene	ND		ug/kg	880	290	5
1,2-Dichlorobenzene	ND		ug/kg	880	290	5
1,3-Dichlorobenzene	ND		ug/kg	880	280	5
1,4-Dichlorobenzene	ND		ug/kg	880	270	5
3,3'-Dichlorobenzidine	ND		ug/kg	880	230	5
2,4-Dinitrotoluene	ND		ug/kg	880	190	5
2,6-Dinitrotoluene	ND		ug/kg	880	220	5
Fluoranthene	ND		ug/kg	530	160	5
4-Chlorophenyl phenyl ether	ND		ug/kg	880	270	5
4-Bromophenyl phenyl ether	ND		ug/kg	880	200	5
Bis(2-chloroisopropyl)ether	ND		ug/kg	1000	310	5
Bis(2-chloroethoxy)methane	ND		ug/kg	950	260	5
Hexachlorobutadiene	ND		ug/kg	880	250	5
Hexachlorocyclopentadiene	ND		ug/kg	2500	560	5
Hexachloroethane	ND		ug/kg	700	160	5
Isophorone	ND		ug/kg	790	230	5
Naphthalene	16000		ug/kg	880	290	5
Nitrobenzene	ND		ug/kg	790	210	5
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	700	180	5
n-Nitrosodi-n-propylamine	ND		ug/kg	880	260	5
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	880	230	5
Butyl benzyl phthalate	ND		ug/kg	880	170	5
Di-n-butylphthalate	ND		ug/kg	880	170	5
Di-n-octylphthalate	ND		ug/kg	880	220	5
Diethyl phthalate	ND		ug/kg	880	180	5
Dimethyl phthalate	ND		ug/kg	880	220	5

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-04 D Date Collected: 09/11/15 13:54

Client ID: SB-13/27-29 Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	530	170	5
Benzo(a)pyrene	ND		ug/kg	700	210	5
Benzo(b)fluoranthene	ND		ug/kg	530	180	5
Benzo(k)fluoranthene	ND		ug/kg	530	170	5
Chrysene	ND		ug/kg	530	170	5
Acenaphthylene	ND		ug/kg	700	160	5
Anthracene	1800		ug/kg	530	150	5
Benzo(ghi)perylene	ND		ug/kg	700	180	5
Fluorene	ND		ug/kg	880	250	5
Phenanthrene	10000		ug/kg	530	170	5
Dibenzo(a,h)anthracene	ND		ug/kg	530	170	5
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	700	190	5
Pyrene	ND		ug/kg	530	170	5
Biphenyl	4200		ug/kg	2000	290	5
4-Chloroaniline	ND		ug/kg	880	230	5
2-Nitroaniline	ND		ug/kg	880	250	5
3-Nitroaniline	ND		ug/kg	880	240	5
4-Nitroaniline	ND		ug/kg	880	240	5
Dibenzofuran	ND		ug/kg	880	290	5
2-Methylnaphthalene	45000	E	ug/kg	1000	280	5
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	880	270	5
Acetophenone	ND		ug/kg	880	270	5
2,4,6-Trichlorophenol	ND		ug/kg	530	160	5
P-Chloro-M-Cresol	ND		ug/kg	880	250	5
2-Chlorophenol	ND		ug/kg	880	260	5
2,4-Dichlorophenol	ND		ug/kg	790	280	5
2,4-Dimethylphenol	ND		ug/kg	880	260	5
2-Nitrophenol	ND		ug/kg	1900	270	5
4-Nitrophenol	ND		ug/kg	1200	280	5
2,4-Dinitrophenol	ND		ug/kg	4200	1200	5
4,6-Dinitro-o-cresol	ND		ug/kg	2300	320	5
Pentachlorophenol	ND		ug/kg	700	190	5
Phenol	ND		ug/kg	880	260	5
2-Methylphenol	ND		ug/kg	880	280	5
3-Methylphenol/4-Methylphenol	ND		ug/kg	1300	290	5
2,4,5-Trichlorophenol	ND		ug/kg	880	280	5
Benzoic Acid	ND		ug/kg	2800	890	5
Benzyl Alcohol	ND		ug/kg	880	270	5
Carbazole	ND		ug/kg	880	190	5

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-04 D Date Collected: 09/11/15 13:54

Client ID: SB-13/27-29 Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	29		25-120
Phenol-d6	29		10-120
Nitrobenzene-d5	36		23-120
2-Fluorobiphenyl	40		30-120
2,4,6-Tribromophenol	33		10-136
4-Terphenyl-d14	34		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-05	Date Collected:	09/11/15 13:58
Client ID:	SB-13/38-40	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/19/15 13:43
Analytical Date:	09/21/15 16:01		
Analyst:	JB		
Percent Solids:	74%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	180	46.	1
1,2,4-Trichlorobenzene	ND		ug/kg	220	73.	1
Hexachlorobenzene	ND		ug/kg	130	41.	1
Bis(2-chloroethyl)ether	ND		ug/kg	200	62.	1
2-Chloronaphthalene	ND		ug/kg	220	72.	1
1,2-Dichlorobenzene	ND		ug/kg	220	73.	1
1,3-Dichlorobenzene	ND		ug/kg	220	70.	1
1,4-Dichlorobenzene	ND		ug/kg	220	68.	1
3,3'-Dichlorobenzidine	ND		ug/kg	220	59.	1
2,4-Dinitrotoluene	ND		ug/kg	220	48.	1
2,6-Dinitrotoluene	ND		ug/kg	220	57.	1
Fluoranthene	ND		ug/kg	130	41.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	220	68.	1
4-Bromophenyl phenyl ether	ND		ug/kg	220	51.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	270	78.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	240	67.	1
Hexachlorobutadiene	ND		ug/kg	220	63.	1
Hexachlorocyclopentadiene	ND		ug/kg	640	140	1
Hexachloroethane	ND		ug/kg	180	40.	1
Isophorone	ND		ug/kg	200	59.	1
Naphthalene	ND		ug/kg	220	74.	1
Nitrobenzene	ND		ug/kg	200	53.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	180	47.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	220	66.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	220	58.	1
Butyl benzyl phthalate	ND		ug/kg	220	43.	1
Di-n-butylphthalate	ND		ug/kg	220	43.	1
Di-n-octylphthalate	ND		ug/kg	220	55.	1
Diethyl phthalate	ND		ug/kg	220	47.	1
Dimethyl phthalate	ND		ug/kg	220	56.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-05 Date Collected: 09/11/15 13:58

Client ID: SB-13/38-40 Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	130	44.	1
Benzo(a)pyrene	ND		ug/kg	180	54.	1
Benzo(b)fluoranthene	ND		ug/kg	130	45.	1
Benzo(k)fluoranthene	ND		ug/kg	130	42.	1
Chrysene	ND		ug/kg	130	44.	1
Acenaphthylene	ND		ug/kg	180	42.	1
Anthracene	ND		ug/kg	130	37.	1
Benzo(ghi)perylene	ND		ug/kg	180	46.	1
Fluorene	ND		ug/kg	220	64.	1
Phenanthrene	ND		ug/kg	130	44.	1
Dibenzo(a,h)anthracene	ND		ug/kg	130	43.	1
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	180	49.	1
Pyrene	ND		ug/kg	130	43.	1
Biphenyl	ND		ug/kg	510	73.	1
4-Chloroaniline	ND		ug/kg	220	59.	1
2-Nitroaniline	ND		ug/kg	220	63.	1
3-Nitroaniline	ND		ug/kg	220	61.	1
4-Nitroaniline	ND		ug/kg	220	60.	1
Dibenzofuran	ND		ug/kg	220	74.	1
2-Methylnaphthalene	ND		ug/kg	270	71.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	220	69.	1
Acetophenone	ND		ug/kg	220	69.	1
2,4,6-Trichlorophenol	ND		ug/kg	130	42.	1
P-Chloro-M-Cresol	ND		ug/kg	220	64.	1
2-Chlorophenol	ND		ug/kg	220	67.	1
2,4-Dichlorophenol	ND		ug/kg	200	72.	1
2,4-Dimethylphenol	ND		ug/kg	220	66.	1
2-Nitrophenol	ND		ug/kg	480	69.	1
4-Nitrophenol	ND		ug/kg	310	72.	1
2,4-Dinitrophenol	ND		ug/kg	1100	300	1
4,6-Dinitro-o-cresol	ND		ug/kg	580	81.	1
Pentachlorophenol	ND		ug/kg	180	48.	1
Phenol	ND		ug/kg	220	66.	1
2-Methylphenol	ND		ug/kg	220	72.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	320	73.	1
2,4,5-Trichlorophenol	ND		ug/kg	220	72.	1
Benzoic Acid	ND		ug/kg	720	220	1
Benzyl Alcohol	ND		ug/kg	220	68.	1
Carbazole	ND		ug/kg	220	48.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-05 Date Collected: 09/11/15 13:58

Client ID: SB-13/38-40 Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	59		25-120
Phenol-d6	61		10-120
Nitrobenzene-d5	54		23-120
2-Fluorobiphenyl	59		30-120
2,4,6-Tribromophenol	79		10-136
4-Terphenyl-d14	49		18-120

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/21/15 10:33
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 09/19/15 13:43

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-05 Batch: WG823020-1					
Acenaphthene	ND		ug/kg	130	34.
Benzidine	ND		ug/kg	540	130
n-Nitrosodimethylamine	ND		ug/kg	330	53.
1,2,4-Trichlorobenzene	ND		ug/kg	160	54.
Hexachlorobenzene	ND		ug/kg	99	31.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	54.
1,2-Dichlorobenzene	ND		ug/kg	160	54.
1,3-Dichlorobenzene	ND		ug/kg	160	52.
1,4-Dichlorobenzene	ND		ug/kg	160	50.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	99	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.
4-Bromophenyl phenyl ether	ND		ug/kg	160	38.
Azobenzene	ND		ug/kg	160	44.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	470	100
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	44.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	49.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	43.
Butyl benzyl phthalate	ND		ug/kg	160	32.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/21/15 10:33
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 09/19/15 13:43

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-05 Batch: WG823020-1					
Di-n-butylphthalate	ND		ug/kg	160	32.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	35.
Dimethyl phthalate	ND		ug/kg	160	42.
Benzo(a)anthracene	ND		ug/kg	99	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	33.
Benzo(k)fluoranthene	ND		ug/kg	99	31.
Chrysene	ND		ug/kg	99	32.
Acenaphthylene	ND		ug/kg	130	31.
Anthracene	ND		ug/kg	99	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	47.
Phenanthrene	ND		ug/kg	99	32.
Dibenzo(a,h)anthracene	ND		ug/kg	99	32.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	99	32.
Biphenyl	ND		ug/kg	370	54.
Aniline	ND		ug/kg	200	34.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	55.
2-Methylnaphthalene	ND		ug/kg	200	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	51.
Acetophenone	ND		ug/kg	160	51.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
P-Chloro-M-Cresol	ND		ug/kg	160	48.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/21/15 10:33
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 09/19/15 13:43

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-05 Batch: WG823020-1					
2-Chlorophenol	ND		ug/kg	160	50.
2,4-Dichlorophenol	ND		ug/kg	150	53.
2,4-Dimethylphenol	ND		ug/kg	160	49.
2-Nitrophenol	ND		ug/kg	360	51.
4-Nitrophenol	ND		ug/kg	230	53.
2,4-Dinitrophenol	ND		ug/kg	790	220
4,6-Dinitro-o-cresol	ND		ug/kg	430	60.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	49.
2-Methylphenol	ND		ug/kg	160	53.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.
2,4,5-Trichlorophenol	ND		ug/kg	160	53.
Benzoic Acid	ND		ug/kg	530	170
Benzyl Alcohol	ND		ug/kg	160	51.
Carbazole	ND		ug/kg	160	35.
Benzaldehyde	ND		ug/kg	220	66.
Caprolactam	ND		ug/kg	160	45.
Atrazine	ND		ug/kg	130	37.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	28.
Pyridine	ND		ug/kg	660	59.
Parathion, ethyl	ND		ug/kg	160	65.
1-Methylnaphthalene	ND		ug/kg	160	49.

Tentatively Identified Compounds

No Tentatively Identified Compounds	ND	ug/kg

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/21/15 10:33
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 09/19/15 13:43

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-02,04-05 Batch: WG823020-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	78		25-120
Phenol-d6	81		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	83		10-136
4-Terphenyl-d14	80		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-05 Batch: WG823020-2 WG823020-3								
Acenaphthene	81		71		31-137	13		50
Benzidine	**83**	Q	**73**	Q	10-66	13		50
n-Nitrosodimethylamine	80		74		22-100	8		50
1,2,4-Trichlorobenzene	75		67		38-107	11		50
Hexachlorobenzene	85		71		40-140	18		50
Bis(2-chloroethyl)ether	76		68		40-140	11		50
2-Chloronaphthalene	80		70		40-140	13		50
1,2-Dichlorobenzene	74		66		40-140	11		50
1,3-Dichlorobenzene	72		64		40-140	12		50
1,4-Dichlorobenzene	73		65		28-104	12		50
3,3'-Dichlorobenzidine	65		56		40-140	15		50
2,4-Dinitrotoluene	**95**	Q	80		28-89	17		50
2,6-Dinitrotoluene	93		79		40-140	16		50
Fluoranthene	87		73		40-140	18		50
4-Chlorophenyl phenyl ether	81		69		40-140	16		50
4-Bromophenyl phenyl ether	84		72		40-140	15		50
Azobenzene	81		69		40-140	16		50
Bis(2-chloroisopropyl)ether	80		71		40-140	12		50
Bis(2-chloroethoxy)methane	80		70		40-117	13		50
Hexachlorobutadiene	70		65		40-140	7		50
Hexachlorocyclopentadiene	74		67		40-140	10		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-05 Batch: WG823020-2 WG823020-3								
Hexachloroethane	71		64		40-140	10		50
Isophorone	81		70		40-140	15		50
Naphthalene	77		68		40-140	12		50
Nitrobenzene	76		69		40-140	10		50
NitrosoDiPhenylAmine(NDPA)/DPA	87		74		36-157	16		50
n-Nitrosodi-n-propylamine	96		84		32-121	13		50
Bis(2-Ethylhexyl)phthalate	88		75		40-140	16		50
Butyl benzyl phthalate	92		78		40-140	16		50
Di-n-butylphthalate	90		76		40-140	17		50
Di-n-octylphthalate	91		76		40-140	18		50
Diethyl phthalate	86		72		40-140	18		50
Dimethyl phthalate	86		73		40-140	16		50
Benzo(a)anthracene	83		69		40-140	18		50
Benzo(a)pyrene	83		70		40-140	17		50
Benzo(b)fluoranthene	79		68		40-140	15		50
Benzo(k)fluoranthene	83		68		40-140	20		50
Chrysene	83		70		40-140	17		50
Acenaphthylene	84		73		40-140	14		50
Anthracene	86		73		40-140	16		50
Benzo(ghi)perylene	84		71		40-140	17		50
Fluorene	85		73		40-140	15		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-05 Batch: WG823020-2 WG823020-3								
Phenanthrene	83		70		40-140	17		50
Dibenzo(a,h)anthracene	85		72		40-140	17		50
Indeno(1,2,3-cd)Pyrene	87		70		40-140	22		50
Pyrene	87		74		35-142	16		50
Biphenyl	82		71		54-104	14		50
Aniline	66		54		40-140	20		50
4-Chloroaniline	80		75		40-140	6		50
2-Nitroaniline	92		78		47-134	16		50
3-Nitroaniline	75		68		26-129	10		50
4-Nitroaniline	96		79		41-125	19		50
Dibenzofuran	81		69		40-140	16		50
2-Methylnaphthalene	80		71		40-140	12		50
1,2,4,5-Tetrachlorobenzene	76		69		40-117	10		50
Acetophenone	81		70		14-144	15		50
2,4,6-Trichlorophenol	87		74		30-130	16		50
P-Chloro-M-Cresol	88		75		26-103	16		50
2-Chlorophenol	83		72		25-102	14		50
2,4-Dichlorophenol	85		74		30-130	14		50
2,4-Dimethylphenol	89		77		30-130	14		50
2-Nitrophenol	87		74		30-130	16		50
4-Nitrophenol	93		76		11-114	20		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-05 Batch: WG823020-2 WG823020-3								
2,4-Dinitrophenol	80		44		4-130	**58**	Q	50
4,6-Dinitro-o-cresol	90		72		10-130	22		50
Pentachlorophenol	71		56		17-109	24		50
Phenol	83		72		26-90	14		50
2-Methylphenol	86		75		30-130.	14		50
3-Methylphenol/4-Methylphenol	94		82		30-130	14		50
2,4,5-Trichlorophenol	85		69		30-130	21		50
Benzoic Acid	57		16		10-66	**112**	Q	50
Benzyl Alcohol	78		70		40-140	11		50
Carbazole	90		77		54-128	16		50
Benzaldehyde	80		72		40-140	11		50
Caprolactam	98		79		15-130	21		50
Atrazine	88		73		40-140	19		50
2,3,4,6-Tetrachlorophenol	84		69		40-140	20		50
Pyridine	61		56		10-93	9		50
Parathion, ethyl	108		92		40-140	16		50
1-Methylnaphthalene	76		69		26-130	10		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-02,04-05 Batch: WG823020-2 WG823020-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	83		72		25-120
Phenol-d6	86		75		10-120
Nitrobenzene-d5	82		73		23-120
2-Fluorobiphenyl	80		70		30-120
2,4,6-Tribromophenol	90		76		10-136
4-Terphenyl-d14	87		73		18-120

PCBS

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-01	Date Collected:	09/11/15 13:01
Client ID:	SB-12/29-33	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/18/15 08:52
Analytical Date:	09/20/15 00:33	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/19/15
Percent Solids:	94%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/19/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	35.1	2.77	1	A
Aroclor 1221	ND		ug/kg	35.1	3.24	1	A
Aroclor 1232	ND		ug/kg	35.1	4.11	1	A
Aroclor 1242	ND		ug/kg	35.1	4.30	1	A
Aroclor 1248	ND		ug/kg	35.1	2.96	1	A
Aroclor 1254	ND		ug/kg	35.1	2.88	1	A
Aroclor 1260	ND		ug/kg	35.1	2.67	1	A
Aroclor 1262	ND		ug/kg	35.1	1.74	1	A
Aroclor 1268	ND		ug/kg	35.1	5.09	1	A
PCBs, Total	ND		ug/kg	35.1	1.74	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	39		30-150	A
Decachlorobiphenyl	38		30-150	A
2,4,5,6-Tetrachloro-m-xylene	34		30-150	B
Decachlorobiphenyl	50		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-02	Date Collected:	09/11/15 08:59
Client ID:	SB-12/40-42	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/18/15 08:52
Analytical Date:	09/20/15 00:45	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/19/15
Percent Solids:	85%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/19/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	39.0	3.08	1	A
Aroclor 1221	ND		ug/kg	39.0	3.60	1	A
Aroclor 1232	ND		ug/kg	39.0	4.57	1	A
Aroclor 1242	ND		ug/kg	39.0	4.77	1	A
Aroclor 1248	ND		ug/kg	39.0	3.29	1	A
Aroclor 1254	ND		ug/kg	39.0	3.20	1	A
Aroclor 1260	ND		ug/kg	39.0	2.97	1	A
Aroclor 1262	ND		ug/kg	39.0	1.93	1	A
Aroclor 1268	ND		ug/kg	39.0	5.65	1	A
PCBs, Total	ND		ug/kg	39.0	1.93	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	66		30-150	A
Decachlorobiphenyl	54		30-150	A
2,4,5,6-Tetrachloro-m-xylene	60		30-150	B
Decachlorobiphenyl	70		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-04	Date Collected:	09/11/15 13:54
Client ID:	SB-13/27-29	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/18/15 08:52
Analytical Date:	09/20/15 00:58	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/19/15
Percent Solids:	95%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/19/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	69.4	5.48	2	A
Aroclor 1221	ND		ug/kg	69.4	6.40	2	A
Aroclor 1232	ND		ug/kg	69.4	8.13	2	A
Aroclor 1242	ND		ug/kg	69.4	8.49	2	A
Aroclor 1248	ND		ug/kg	69.4	5.86	2	A
Aroclor 1254	ND		ug/kg	69.4	5.70	2	A
Aroclor 1260	ND		ug/kg	69.4	5.29	2	A
Aroclor 1262	ND		ug/kg	69.4	3.44	2	A
Aroclor 1268	ND		ug/kg	69.4	10.1	2	A
PCBs, Total	ND		ug/kg	69.4	3.44	2	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	60		30-150	A
2,4,5,6-Tetrachloro-m-xylene	58		30-150	B
Decachlorobiphenyl	80		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-05	Date Collected:	09/11/15 13:58
Client ID:	SB-13/38-40	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/22/15 11:47
Analytical Date:	09/23/15 12:26	Cleanup Method:	EPA 3665A
Analyst:	JT	Cleanup Date:	09/22/15
Percent Solids:	74%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	44.2	3.49	1	A
Aroclor 1221	ND		ug/kg	44.2	4.07	1	A
Aroclor 1232	ND		ug/kg	44.2	5.18	1	A
Aroclor 1242	ND		ug/kg	44.2	5.40	1	A
Aroclor 1248	ND		ug/kg	44.2	3.73	1	A
Aroclor 1254	ND		ug/kg	44.2	3.63	1	A
Aroclor 1260	ND		ug/kg	44.2	3.36	1	A
Aroclor 1262	ND		ug/kg	44.2	2.19	1	A
Aroclor 1268	ND		ug/kg	44.2	6.40	1	A
PCBs, Total	ND		ug/kg	44.2	2.19	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	52		30-150	A
Decachlorobiphenyl	55		30-150	A
2,4,5,6-Tetrachloro-m-xylene	57		30-150	B
Decachlorobiphenyl	47		30-150	B

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1522472

Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/20/15 02:49
Analyst: JW

Extraction Method: EPA 3546
Extraction Date: 09/18/15 08:52
Cleanup Method: EPA 3665A
Cleanup Date: 09/19/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/19/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-02,04 Batch: WG822633-1						
Aroclor 1016	ND		ug/kg	31.7	2.50	A
Aroclor 1221	ND		ug/kg	31.7	2.92	A
Aroclor 1232	ND		ug/kg	31.7	3.72	A
Aroclor 1242	ND		ug/kg	31.7	3.88	A
Aroclor 1248	ND		ug/kg	31.7	2.68	A
Aroclor 1254	ND		ug/kg	31.7	2.61	A
Aroclor 1260	ND		ug/kg	31.7	2.42	A
Aroclor 1262	ND		ug/kg	31.7	1.57	A
Aroclor 1268	ND		ug/kg	31.7	4.60	A
PCBs, Total	ND		ug/kg	31.7	1.57	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	A
Decachlorobiphenyl	36		30-150	A
2,4,5,6-Tetrachloro-m-xylene	62		30-150	B
Decachlorobiphenyl	42		30-150	B

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1522472

Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/23/15 11:37
Analyst: JT

Extraction Method: EPA 3546
Extraction Date: 09/22/15 11:47
Cleanup Method: EPA 3665A
Cleanup Date: 09/22/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/22/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 05 Batch: WG823678-1						
Aroclor 1016	ND		ug/kg	32.8	2.59	A
Aroclor 1221	ND		ug/kg	32.8	3.02	A
Aroclor 1232	ND		ug/kg	32.8	3.84	A
Aroclor 1242	ND		ug/kg	32.8	4.02	A
Aroclor 1248	ND		ug/kg	32.8	2.77	A
Aroclor 1254	ND		ug/kg	32.8	2.70	A
Aroclor 1260	ND		ug/kg	32.8	2.50	A
Aroclor 1262	ND		ug/kg	32.8	1.63	A
Aroclor 1268	ND		ug/kg	32.8	4.76	A
PCBs, Total	ND		ug/kg	32.8	1.63	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	86		30-150	A
Decachlorobiphenyl	99		30-150	A
2,4,5,6-Tetrachloro-m-xylene	98		30-150	B
Decachlorobiphenyl	87		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-02,04 Batch: WG822633-2 WG822633-3									
Aroclor 1016	85		95		40-140	11		50	A
Aroclor 1260	65		78		40-140	18		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	74		77		30-150	A
Decachlorobiphenyl	59		64		30-150	A
2,4,5,6-Tetrachloro-m-xylene	72		76		30-150	B
Decachlorobiphenyl	57		60		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1522472

Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 05 Batch: WG823678-2 WG823678-3									
Aroclor 1016	101		92		40-140	9		50	A
Aroclor 1260	109		100		40-140	9		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	97		97		30-150	A
Decachlorobiphenyl	108		104		30-150	A
2,4,5,6-Tetrachloro-m-xylene	104		103		30-150	B
Decachlorobiphenyl	92		90		30-150	B

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-01	Date Collected:	09/11/15 13:01
Client ID:	SB-12/29-33	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/18/15 18:15
Analytical Date:	09/20/15 22:28	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	09/19/15
Percent Solids:	94%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.67	0.328	1	A
Lindane	ND		ug/kg	0.697	0.312	1	A
Alpha-BHC	ND		ug/kg	0.697	0.198	1	A
Beta-BHC	ND		ug/kg	1.67	0.634	1	A
Heptachlor	ND		ug/kg	0.836	0.375	1	A
Aldrin	ND		ug/kg	1.67	0.589	1	A
Heptachlor epoxide	ND		ug/kg	3.14	0.941	1	A
Endrin	ND		ug/kg	0.697	0.286	1	A
Endrin ketone	ND		ug/kg	1.67	0.431	1	A
Dieldrin	ND		ug/kg	1.04	0.523	1	A
4,4'-DDE	ND		ug/kg	1.67	0.387	1	A
4,4'-DDD	ND		ug/kg	1.67	0.596	1	A
4,4'-DDT	ND		ug/kg	3.14	1.34	1	A
Endosulfan I	ND		ug/kg	1.67	0.395	1	A
Endosulfan II	ND		ug/kg	1.67	0.559	1	A
Endosulfan sulfate	ND		ug/kg	0.697	0.332	1	A
Methoxychlor	ND		ug/kg	3.14	0.976	1	A
Toxaphene	ND		ug/kg	31.4	8.78	1	A
cis-Chlordane	ND		ug/kg	2.09	0.583	1	A
trans-Chlordane	ND		ug/kg	2.09	0.552	1	A
Chlordane	ND		ug/kg	13.6	5.54	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	51		30-150	B
Decachlorobiphenyl	56		30-150	B
2,4,5,6-Tetrachloro-m-xylene	46		30-150	A
Decachlorobiphenyl	30		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-02	Date Collected:	09/11/15 08:59
Client ID:	SB-12/40-42	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/18/15 18:15
Analytical Date:	09/20/15 22:44	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	09/19/15
Percent Solids:	85%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.85	0.363	1	A
Lindane	ND		ug/kg	0.772	0.345	1	A
Alpha-BHC	ND		ug/kg	0.772	0.219	1	A
Beta-BHC	ND		ug/kg	1.85	0.703	1	A
Heptachlor	ND		ug/kg	0.927	0.415	1	A
Aldrin	ND		ug/kg	1.85	0.652	1	A
Heptachlor epoxide	ND		ug/kg	3.48	1.04	1	A
Endrin	ND		ug/kg	0.772	0.317	1	A
Endrin ketone	ND		ug/kg	1.85	0.477	1	A
Dieldrin	ND		ug/kg	1.16	0.579	1	A
4,4'-DDE	ND		ug/kg	1.85	0.429	1	A
4,4'-DDD	ND		ug/kg	1.85	0.661	1	A
4,4'-DDT	ND		ug/kg	3.48	1.49	1	A
Endosulfan I	ND		ug/kg	1.85	0.438	1	A
Endosulfan II	ND		ug/kg	1.85	0.619	1	A
Endosulfan sulfate	ND		ug/kg	0.772	0.368	1	A
Methoxychlor	ND		ug/kg	3.48	1.08	1	A
Toxaphene	ND		ug/kg	34.8	9.73	1	A
cis-Chlordane	ND		ug/kg	2.32	0.646	1	A
trans-Chlordane	ND		ug/kg	2.32	0.612	1	A
Chlordane	ND		ug/kg	15.0	6.14	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	52		30-150	B
Decachlorobiphenyl	52		30-150	B
2,4,5,6-Tetrachloro-m-xylene	64		30-150	A
Decachlorobiphenyl	46		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-04	Date Collected:	09/11/15 13:54
Client ID:	SB-13/27-29	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/18/15 18:15
Analytical Date:	09/20/15 22:59	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	09/19/15
Percent Solids:	95%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.63	0.319	1	A
Lindane	ND		ug/kg	0.679	0.303	1	A
Alpha-BHC	ND		ug/kg	0.679	0.193	1	A
Beta-BHC	ND		ug/kg	1.63	0.618	1	A
Heptachlor	ND		ug/kg	0.814	0.365	1	A
Aldrin	ND		ug/kg	1.63	0.574	1	A
Heptachlor epoxide	ND		ug/kg	3.05	0.916	1	A
Endrin	ND		ug/kg	0.679	0.278	1	A
Endrin ketone	ND		ug/kg	1.63	0.419	1	A
Dieldrin	ND		ug/kg	1.02	0.509	1	A
4,4'-DDE	ND		ug/kg	1.63	0.377	1	A
4,4'-DDD	ND		ug/kg	1.63	0.581	1	A
4,4'-DDT	ND		ug/kg	3.05	1.31	1	A
Endosulfan I	ND		ug/kg	1.63	0.385	1	A
Endosulfan II	ND		ug/kg	1.63	0.544	1	A
Endosulfan sulfate	ND		ug/kg	0.679	0.323	1	A
Methoxychlor	ND		ug/kg	3.05	0.950	1	A
Toxaphene	ND		ug/kg	30.5	8.55	1	A
cis-Chlordane	ND		ug/kg	2.04	0.567	1	A
trans-Chlordane	ND		ug/kg	2.04	0.538	1	A
Chlordane	ND		ug/kg	13.2	5.40	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	53		30-150	B
Decachlorobiphenyl	68		30-150	B
2,4,5,6-Tetrachloro-m-xylene	54		30-150	A
Decachlorobiphenyl	39		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522472-05	Date Collected:	09/11/15 13:58
Client ID:	SB-13/38-40	Date Received:	09/11/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/18/15 18:15
Analytical Date:	09/20/15 23:15	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	09/19/15
Percent Solids:	74%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.15	0.421	1	A
Lindane	ND		ug/kg	0.897	0.401	1	A
Alpha-BHC	ND		ug/kg	0.897	0.255	1	A
Beta-BHC	ND		ug/kg	2.15	0.816	1	A
Heptachlor	ND		ug/kg	1.08	0.482	1	A
Aldrin	ND		ug/kg	2.15	0.758	1	A
Heptachlor epoxide	ND		ug/kg	4.04	1.21	1	A
Endrin	ND		ug/kg	0.897	0.368	1	A
Endrin ketone	ND		ug/kg	2.15	0.554	1	A
Dieldrin	ND		ug/kg	1.34	0.672	1	A
4,4'-DDE	ND		ug/kg	2.15	0.498	1	A
4,4'-DDD	ND		ug/kg	2.15	0.768	1	A
4,4'-DDT	ND		ug/kg	4.04	1.73	1	A
Endosulfan I	ND		ug/kg	2.15	0.508	1	A
Endosulfan II	ND		ug/kg	2.15	0.719	1	A
Endosulfan sulfate	ND		ug/kg	0.897	0.427	1	A
Methoxychlor	ND		ug/kg	4.04	1.26	1	A
Toxaphene	ND		ug/kg	40.4	11.3	1	A
cis-Chlordane	ND		ug/kg	2.69	0.750	1	A
trans-Chlordane	ND		ug/kg	2.69	0.710	1	A
Chlordane	ND		ug/kg	17.5	7.13	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	56		30-150	B
Decachlorobiphenyl	43		30-150	B
2,4,5,6-Tetrachloro-m-xylene	66		30-150	A
Decachlorobiphenyl	35		30-150	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/20/15 20:56
Analyst: AL

Extraction Method: EPA 3546
Extraction Date: 09/18/15 18:15
Cleanup Method: EPA 3620B
Cleanup Date: 09/19/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02,04-05 Batch: WG822845-1						
Delta-BHC	ND		ug/kg	1.55	0.304	A
Lindane	ND		ug/kg	0.648	0.290	A
Alpha-BHC	ND		ug/kg	0.648	0.184	A
Beta-BHC	ND		ug/kg	1.55	0.589	A
Heptachlor	ND		ug/kg	0.777	0.348	A
Aldrin	ND		ug/kg	1.55	0.547	A
Heptachlor epoxide	ND		ug/kg	2.91	0.874	A
Endrin	ND		ug/kg	0.648	0.266	A
Endrin ketone	ND		ug/kg	1.55	0.400	A
Dieldrin	ND		ug/kg	0.972	0.486	A
4,4'-DDE	ND		ug/kg	1.55	0.359	A
4,4'-DDD	ND		ug/kg	1.55	0.554	A
4,4'-DDT	ND		ug/kg	2.91	1.25	A
Endosulfan I	ND		ug/kg	1.55	0.367	A
Endosulfan II	ND		ug/kg	1.55	0.519	A
Endosulfan sulfate	ND		ug/kg	0.648	0.308	A
Methoxychlor	ND		ug/kg	2.91	0.907	A
Toxaphene	ND		ug/kg	29.1	8.16	A
cis-Chlordane	ND		ug/kg	1.94	0.541	A
trans-Chlordane	ND		ug/kg	1.94	0.513	A
Chlordane	ND		ug/kg	12.6	5.15	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/20/15 20:56
Analyst: AL

Extraction Method: EPA 3546
Extraction Date: 09/18/15 18:15
Cleanup Method: EPA 3620B
Cleanup Date: 09/19/15

Parameter	Result	Qualifier	Units	RL	MDL
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-02,04-05 Batch: WG822845-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	89		30-150	B
Decachlorobiphenyl	106		30-150	B
2,4,5,6-Tetrachloro-m-xylene	93		30-150	A
Decachlorobiphenyl	84		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02,04-05 Batch: WG822845-2 WG822845-3									
Delta-BHC	58		72		30-150	22		30	A
Lindane	77		94		30-150	20		30	A
Alpha-BHC	84		104		30-150	21		30	A
Beta-BHC	72		82		30-150	13		30	A
Heptachlor	90		104		30-150	14		30	A
Aldrin	85		102		30-150	18		30	A
Heptachlor epoxide	80		91		30-150	13		30	A
Endrin	88		111		30-150	23		30	A
Endrin ketone	72		90		30-150	22		30	A
Dieldrin	88		107		30-150	19		30	A
4,4'-DDE	85		102		30-150	18		30	A
4,4'-DDD	82		103		30-150	23		30	A
4,4'-DDT	96		118		30-150	21		30	A
Endosulfan I	84		101		30-150	18		30	A
Endosulfan II	80		100		30-150	22		30	A
Endosulfan sulfate	65		79		30-150	19		30	A
Methoxychlor	74		96		30-150	26		30	A
cis-Chlordane	83		98		30-150	17		30	A
trans-Chlordane	85		100		30-150	16		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-02,04-05 Batch: WG822845-2 WG822845-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	81		91		30-150	B
Decachlorobiphenyl	94		116		30-150	B
2,4,5,6-Tetrachloro-m-xylene	81		101		30-150	A
Decachlorobiphenyl	77		102		30-150	A

METALS

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-01 Date Collected: 09/11/15 13:01

Client ID: SB-12/29-33 Date Received: 09/11/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 94%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	840		mg/kg	8.4	1.7	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.2	0.67	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.84	0.17	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Barium, Total	5.6		mg/kg	0.84	0.25	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.42	0.08	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.84	0.06	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Calcium, Total	140		mg/kg	8.4	2.5	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Chromium, Total	3.7		mg/kg	0.84	0.17	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Cobalt, Total	0.98	J	mg/kg	1.7	0.42	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Copper, Total	1.6		mg/kg	0.84	0.17	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Iron, Total	2000		mg/kg	4.2	1.7	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Lead, Total	1.0	J	mg/kg	4.2	0.17	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Magnesium, Total	260		mg/kg	8.4	0.84	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Manganese, Total	26		mg/kg	0.84	0.17	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.01	1	09/12/15 10:00	09/14/15 12:14	EPA 7471B	1,7471B	DB
Nickel, Total	2.2		mg/kg	2.1	0.33	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Potassium, Total	150	J	mg/kg	210	33.	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.7	0.25	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.84	0.17	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Sodium, Total	26	J	mg/kg	170	25.	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.7	0.33	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Vanadium, Total	5.8		mg/kg	0.84	0.08	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH
Zinc, Total	2.8	J	mg/kg	4.2	0.58	2	09/12/15 09:35	09/18/15 06:57	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522472
Report Date: 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-02
Client ID: SB-12/40-42
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil
Percent Solids: 85%

Date Collected: 09/11/15 08:59
Date Received: 09/11/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	4100		mg/kg	9.2	1.8	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.6	0.74	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Arsenic, Total	1.6		mg/kg	0.92	0.18	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Barium, Total	24		mg/kg	0.92	0.28	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Beryllium, Total	0.21	J	mg/kg	0.46	0.09	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.92	0.06	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Calcium, Total	940		mg/kg	9.2	2.8	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Chromium, Total	14		mg/kg	0.92	0.18	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Cobalt, Total	3.9		mg/kg	1.8	0.46	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Copper, Total	7.1		mg/kg	0.92	0.18	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Iron, Total	8500		mg/kg	4.6	1.8	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Lead, Total	1.4	J	mg/kg	4.6	0.18	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Magnesium, Total	1500		mg/kg	9.2	0.92	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Manganese, Total	130		mg/kg	0.92	0.18	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.08	0.02	1	09/12/15 10:00	09/14/15 12:15	EPA 7471B	1,7471B	DB
Nickel, Total	8.9		mg/kg	2.3	0.37	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Potassium, Total	740		mg/kg	230	37.	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.8	0.28	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.92	0.18	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Sodium, Total	80	J	mg/kg	180	28.	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.8	0.37	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Vanadium, Total	16		mg/kg	0.92	0.09	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH
Zinc, Total	17		mg/kg	4.6	0.64	2	09/12/15 09:35	09/18/15 07:01	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE
Lab Number: L1522472
Project Number: 1633.0008Y002
Report Date: 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-04
Client ID: SB-13/27-29
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil
Percent Solids: 95%

Date Collected: 09/11/15 13:54
Date Received: 09/11/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	3300		mg/kg	8.3	1.6	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.1	0.66	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Arsenic, Total	0.83		mg/kg	0.83	0.16	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Barium, Total	18		mg/kg	0.83	0.25	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Beryllium, Total	0.12	J	mg/kg	0.41	0.08	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.83	0.06	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Calcium, Total	590		mg/kg	8.3	2.5	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Chromium, Total	11		mg/kg	0.83	0.16	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Cobalt, Total	2.9		mg/kg	1.6	0.41	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Copper, Total	5.9		mg/kg	0.83	0.16	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Iron, Total	9000		mg/kg	4.1	1.6	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Lead, Total	ND		mg/kg	4.1	0.16	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Magnesium, Total	930		mg/kg	8.3	0.83	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Manganese, Total	110		mg/kg	0.83	0.16	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.07	0.02	1	09/12/15 10:00	09/14/15 12:17	EPA 7471B	1,7471B	DB
Nickel, Total	7.5		mg/kg	2.1	0.33	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Potassium, Total	440		mg/kg	210	33.	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.6	0.25	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.83	0.16	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Sodium, Total	81	J	mg/kg	160	25.	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.6	0.33	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Vanadium, Total	28		mg/kg	0.83	0.08	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH
Zinc, Total	11		mg/kg	4.1	0.58	2	09/12/15 09:35	09/18/15 07:05	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE
Lab Number: L1522472
Project Number: 1633.0008Y002
Report Date: 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-05
Date Collected: 09/11/15 13:58
Client ID: SB-13/38-40
Date Received: 09/11/15
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Field Prep: Not Specified
Matrix: Soil
Percent Solids: 74%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	14000		mg/kg	11	2.1	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	5.3	0.86	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Arsenic, Total	13		mg/kg	1.1	0.21	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Barium, Total	63		mg/kg	1.1	0.32	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Beryllium, Total	0.50	J	mg/kg	0.53	0.11	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	1.1	0.08	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Calcium, Total	1800		mg/kg	11	3.2	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Chromium, Total	38		mg/kg	1.1	0.21	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Cobalt, Total	35		mg/kg	2.1	0.53	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Copper, Total	18		mg/kg	1.1	0.21	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Iron, Total	28000		mg/kg	5.3	2.1	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Lead, Total	8.6		mg/kg	5.3	0.21	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Magnesium, Total	5300		mg/kg	11	1.1	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Manganese, Total	200		mg/kg	1.1	0.21	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.09	0.02	1	09/12/15 10:00	09/14/15 12:19	EPA 7471B	1,7471B	DB
Nickel, Total	32		mg/kg	2.7	0.43	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Potassium, Total	2000		mg/kg	270	43.	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	2.1	0.32	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	1.1	0.21	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Sodium, Total	86	J	mg/kg	210	32.	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.1	0.43	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Vanadium, Total	30		mg/kg	1.1	0.11	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH
Zinc, Total	54		mg/kg	5.3	0.75	2	09/12/15 09:35	09/18/15 07:09	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02,04-05 Batch: WG820718-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	09/12/15 10:00	09/14/15 11:40	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-02,04-05 Batch: WG820731-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Arsenic, Total	0.08	J	mg/kg	0.40	0.08	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Calcium, Total	ND		mg/kg	4.0	1.2	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Chromium, Total	ND		mg/kg	0.40	0.08	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Copper, Total	ND		mg/kg	0.40	0.08	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Iron, Total	ND		mg/kg	2.0	0.80	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Lead, Total	ND		mg/kg	2.0	0.08	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Magnesium, Total	ND		mg/kg	4.0	0.40	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Manganese, Total	ND		mg/kg	0.40	0.08	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH
Zinc, Total	ND		mg/kg	2.0	0.28	1	09/12/15 09:35	09/18/15 06:11	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522472

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-05 Batch: WG820718-2 SRM Lot Number: D088-540								
Mercury, Total	102		-		72-128	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-05 Batch: WG820731-2 SRM Lot Number: D088-540					
Aluminum, Total	79	-	48-151	-	
Antimony, Total	131	-	1-208	-	
Arsenic, Total	96	-	79-121	-	
Barium, Total	83	-	83-117	-	
Beryllium, Total	87	-	83-117	-	
Cadmium, Total	87	-	83-117	-	
Calcium, Total	82	-	81-119	-	
Chromium, Total	85	-	80-120	-	
Cobalt, Total	86	-	84-115	-	
Copper, Total	90	-	81-118	-	
Iron, Total	89	-	45-155	-	
Lead, Total	83	-	81-117	-	
Magnesium, Total	81	-	76-124	-	
Manganese, Total	98	-	81-118	-	
Nickel, Total	86	-	83-117	-	
Potassium, Total	89	-	71-129	-	
Selenium, Total	91	-	78-122	-	
Silver, Total	91	-	75-124	-	
Sodium, Total	97	-	72-127	-	
Thallium, Total	90	-	80-120	-	
Vanadium, Total	85	-	78-122	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-05 Batch: WG820731-2 SRM Lot Number: D088-540					
Zinc, Total	88	-	82-118	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-05 QC Batch ID: WG820718-4 QC Sample: L1522436-01 Client ID: MS Sample												
Mercury, Total	0.16	0.132	0.29	98		-	-		80-120	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-05 QC Batch ID: WG820731-4 QC Sample: L1522472-01 Client ID: SB-12/29-33										
Aluminum, Total	840	168	3700	**1700**	Q	-	-	75-125	-	20
Antimony, Total	ND	42	ND	**0**	Q	-	-	75-125	-	20
Arsenic, Total	ND	10.1	0.81J	**8**	Q	-	-	75-125	-	20
Barium, Total	5.6	168	25	**12**	Q	-	-	75-125	-	20
Beryllium, Total	ND	4.2	0.18J	**4**	Q	-	-	75-125	-	20
Cadmium, Total	ND	4.28	ND	**0**	Q	-	-	75-125	-	20
Calcium, Total	140	839	610	**56**	Q	-	-	75-125	-	20
Chromium, Total	3.7	16.8	18	85		-	-	75-125	-	20
Cobalt, Total	0.98J	42	4.1	**10**	Q	-	-	75-125	-	20
Copper, Total	1.6	21	7.8	**30**	Q	-	-	75-125	-	20
Iron, Total	2000	83.9	8800	**8100**	Q	-	-	75-125	-	20
Lead, Total	1.0J	42.8	8.3	**19**	Q	-	-	75-125	-	20
Magnesium, Total	260	839	1000	88		-	-	75-125	-	20
Manganese, Total	26.	42	120	**224**	Q	-	-	75-125	-	20
Nickel, Total	2.2	42	10	**18**	Q	-	-	75-125	-	20
Potassium, Total	150J	839	690	82		-	-	75-125	-	20
Selenium, Total	ND	10.1	ND	**0**	Q	-	-	75-125	-	20
Silver, Total	ND	25.2	ND	**0**	Q	-	-	75-125	-	20
Sodium, Total	26.J	839	130J	**15**	Q	-	-	75-125	-	20
Thallium, Total	ND	10.1	ND	**0**	Q	-	-	75-125	-	20
Vanadium, Total	5.8	42	27	**50**	Q	-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-05 QC Batch ID: WG820731-4 QC Sample: L1522472-01 Client ID: SB-12/29-33										
Zinc, Total	2.8J	42	12	**28**	Q	-	-	75-125	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-05 QC Batch ID: WG820718-3 QC Sample: L1522436-01 Client ID: DUP Sample						
Mercury, Total	0.16	0.18	mg/kg	12		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-05 QC Batch ID: WG820731-3 QC Sample: L1522472-01 Client ID: SB-12/29-33						
Aluminum, Total	840	4100	mg/kg	**132**	Q	20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	ND	0.92	mg/kg	NC		20
Barium, Total	5.6	27	mg/kg	**131**	Q	20
Beryllium, Total	ND	0.20J	mg/kg	NC		20
Cadmium, Total	ND	ND	mg/kg	NC		20
Calcium, Total	140	680	mg/kg	**132**	Q	20
Chromium, Total	3.7	17	mg/kg	**129**	Q	20
Cobalt, Total	0.98J	4.4	mg/kg	NC		20
Copper, Total	1.6	8.3	mg/kg	**135**	Q	20
Iron, Total	2000	9000	mg/kg	**127**	Q	20
Lead, Total	1.0J	4.6	mg/kg	NC		20
Magnesium, Total	260	1200	mg/kg	**129**	Q	20
Manganese, Total	26.	120	mg/kg	**129**	Q	20
Nickel, Total	2.2	10	mg/kg	**128**	Q	20
Potassium, Total	150J	730	mg/kg	NC		20
Selenium, Total	ND	ND	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	26.J	130J	mg/kg	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-02,04-05 QC Batch ID: WG820731-3 QC Sample: L1522472-01 Client ID: SB-12/29-33						
Thallium, Total	ND	ND	mg/kg	NC		20
Vanadium, Total	5.8	28	mg/kg	**131**	Q	20
Zinc, Total	2.8J	13	mg/kg	NC		20

INORGANICS
&
MISCELLANEOUS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-01
Client ID: SB-12/29-33
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/11/15 13:01
Date Received: 09/11/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	93.6		%	0.100	NA	1	-	09/14/15 20:50	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-02
Client ID: SB-12/40-42
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/11/15 08:59
Date Received: 09/11/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.8		%	0.100	NA	1	-	09/14/15 20:50	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-04
Client ID: SB-13/27-29
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/11/15 13:54
Date Received: 09/11/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	94.5		%	0.100	NA	1	-	09/14/15 20:50	30,2540G	RT

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

SAMPLE RESULTS

Lab ID: L1522472-05
Client ID: SB-13/38-40
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/11/15 13:58
Date Received: 09/11/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	74.0		%	0.100	NA	1	-	09/14/15 20:50	30,2540G	RT

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-02,04-05 QC Batch ID: WG821179-1 QC Sample: L1522447-01 Client ID: DUP Sample						
Solids, Total	81.1	82.4	%	2		20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: 09/12/2015 05:20

Cooler Information	Custody Seal
Cooler	
D	Absent
C	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1522472-01A	5 gram Encore Sampler	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1522472-01B	5 gram Encore Sampler	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1522472-01C	5 gram Encore Sampler	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1522472-01D	Plastic 2oz unpreserved for TS	C	N/A	5.3	Y	Absent	TS(7)
L1522472-01E	Glass 250ml/8oz unpreserved	C	N/A	5.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522472-01X	Vial MeOH preserved split	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1522472-01Y	Vial Water preserved split	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1522472-01Z	Vial Water preserved split	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1522472-02A	5 gram Encore Sampler	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1522472-02B	5 gram Encore Sampler	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1522472-02C	5 gram Encore Sampler	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1522472-02D	Plastic 2oz unpreserved for TS	C	N/A	5.3	Y	Absent	TS(7)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1522472-02E	Glass 250ml/8oz unpreserved	C	N/A	5.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522472-02X	Vial MeOH preserved split	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1522472-02Y	Vial Water preserved split	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1522472-02Z	Vial Water preserved split	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1522472-03A	Vial HCl preserved	C	N/A	5.3	Y	Absent	NYTCL-8260(14)
L1522472-03B	Vial HCl preserved	C	N/A	5.3	Y	Absent	NYTCL-8260(14)
L1522472-04A	5 gram Encore Sampler	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1522472-04B	5 gram Encore Sampler	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1522472-04C	5 gram Encore Sampler	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(2)
L1522472-04D	Plastic 2oz unpreserved for TS	C	N/A	5.3	Y	Absent	TS(7)
L1522472-04E	Glass 250ml/8oz unpreserved	C	N/A	5.3	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522472-04X	Vial MeOH preserved split	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1522472-04Y	Vial Water preserved split	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1522472-04Z	Vial Water preserved split	C	N/A	5.3	Y	Absent	NYTCL-8260HLW(14)
L1522472-05A	5 gram Encore Sampler	D	N/A	5.5	Y	Absent	NYTCL-8260HLW(2)
L1522472-05B	5 gram Encore Sampler	D	N/A	5.5	Y	Absent	NYTCL-8260HLW(2)
L1522472-05C	5 gram Encore Sampler	D	N/A	5.5	Y	Absent	NYTCL-8260HLW(2)
L1522472-05D	Plastic 2oz unpreserved for TS	D	N/A	5.5	Y	Absent	TS(7)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522472
Report Date: 09/23/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1522472-05E	Glass 250ml/8oz unpreserved	D	N/A	5.5	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522472-05X	Vial MeOH preserved split	D	N/A	5.5	Y	Absent	NYTCL-8260HLW(14)
L1522472-05Y	Vial Water preserved split	D	N/A	5.5	Y	Absent	NYTCL-8260HLW(14)
L1522472-05Z	Vial Water preserved split	D	N/A	5.5	Y	Absent	NYTCL-8260HLW(14)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1522472
Project Number:	1633.0008Y002	**Report Date:**	09/23/15

GLOSSARY

Acronyms

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1522472
Project Number:	1633.0008Y002	**Report Date:**	09/23/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1522472
Project Number:	1633.0008Y002	**Report Date:**	09/23/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility
EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.
EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.
EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F,**
EPA 353.2: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 9/12/15

ALPHA Job #: L1522472

Client Information
Client: ROUX ASSOCIATES, INC
Address: 209 SHAFTER ST. ISLANDIA, NY 11749
Phone: 631-232-2600
Fax: 631-232-9898
Email: jcollins@rouxinc.com

Project Information
Project Name: TWO FULTON SQUARE
Project Location: 133-31 39th Avenue, Flushing, NY
Project # 1633.0008Y002
(Use Project name as Project #) ☐
Project Manager: ROUX: JESSICA COLLINS ALPHA: KARYN RAYMOND
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☒ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TAL Metals	TCL PCBs				Sample Specific Comments	Total Bottle
22472 -01	SB-12/29-33	9-11-15	13:01	S	MBL	X	X	X	X	X					5
-02	SB-12/40-42	9-11-15	8:59	S	MBL	X	X	X	X	X					5
-03	Trip Blank	9-9-15	—	TB	~~MBL~~	X									2
-04	SB-13/27-29	9-11-15	1354	S	MBL	X	X	X	X	X					5
-05	SB-13/38-40	9-11-15	1358	S	MBL	X	X	X	X	X					5

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type	E	A	A	A	A			
Preservative	A	A	A	A	A			

Relinquished By:	Date/Time	Received By:	Date/Time
MBL Betty Lyons	9-11-15 1645	Kyrin Hoagland AAL	9-11-15 1645
Kyrin Hoagland	9-11-15 1930	Tom Tobin	9-11-15 1930
Tom Tobin	9/12/15 0055	Graham Phillips	9/12/15 0055

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1522619
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	09/23/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1522619-01	SB-07/0-2	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/14/15 08:20	09/14/15
L1522619-02	TRIP BLANK	WATER	133-31 39TH AVENUE, FLUSHING, NY	09/14/15 00:00	09/14/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522619
Report Date: 09/23/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1522619
Project Number:	1633.0008Y002	**Report Date:**	09/23/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Metals

L1522619-01: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Kelly Stenstrom

Title: Technical Director/Representative

Date: 09/23/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522619-01	Date Collected:	09/14/15 08:20
Client ID:	SB-07/0-2	Date Received:	09/14/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/21/15 14:18		
Analyst:	BN		
Percent Solids:	75%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	14	1.5	1
1,1-Dichloroethane	ND		ug/kg	2.0	0.12	1
Chloroform	ND		ug/kg	2.0	0.50	1
Carbon tetrachloride	ND		ug/kg	1.4	0.28	1
1,2-Dichloropropane	ND		ug/kg	4.7	0.31	1
Dibromochloromethane	ND		ug/kg	1.4	0.21	1
1,1,2-Trichloroethane	ND		ug/kg	2.0	0.41	1
Tetrachloroethene	ND		ug/kg	1.4	0.19	1
Chlorobenzene	ND		ug/kg	1.4	0.47	1
Trichlorofluoromethane	ND		ug/kg	6.8	0.53	1
1,2-Dichloroethane	ND		ug/kg	1.4	0.15	1
1,1,1-Trichloroethane	ND		ug/kg	1.4	0.15	1
Bromodichloromethane	ND		ug/kg	1.4	0.24	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	0.16	1
cis-1,3-Dichloropropene	ND		ug/kg	1.4	0.16	1
1,3-Dichloropropene, Total	ND		ug/kg	1.4	0.16	1
1,1-Dichloropropene	ND		ug/kg	6.8	0.19	1
Bromoform	ND		ug/kg	5.4	0.32	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.4	0.14	1
Benzene	ND		ug/kg	1.4	0.16	1
Toluene	ND		ug/kg	2.0	0.26	1
Ethylbenzene	ND		ug/kg	1.4	0.17	1
Chloromethane	ND		ug/kg	6.8	0.40	1
Bromomethane	ND		ug/kg	2.7	0.46	1
Vinyl chloride	ND		ug/kg	2.7	0.16	1
Chloroethane	ND		ug/kg	2.7	0.43	1
1,1-Dichloroethene	ND		ug/kg	1.4	0.36	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.29	1
Trichloroethene	ND		ug/kg	1.4	0.17	1
1,2-Dichlorobenzene	ND		ug/kg	6.8	0.21	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522619-01 Date Collected: 09/14/15 08:20

Client ID: SB-07/0-2 Date Received: 09/14/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	6.8	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	6.8	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.7	0.11	1
p/m-Xylene	ND		ug/kg	2.7	0.27	1
o-Xylene	ND		ug/kg	2.7	0.23	1
Xylenes, Total	ND		ug/kg	2.7	0.23	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	0.19	1
1,2-Dichloroethene, Total	ND		ug/kg	1.4	0.19	1
Dibromomethane	ND		ug/kg	14	0.22	1
Styrene	ND		ug/kg	2.7	0.54	1
Dichlorodifluoromethane	ND		ug/kg	14	0.26	1
Acetone	ND		ug/kg	14	1.4	1
Carbon disulfide	ND		ug/kg	14	1.5	1
2-Butanone	ND		ug/kg	14	0.37	1
Vinyl acetate	ND		ug/kg	14	0.18	1
4-Methyl-2-pentanone	ND		ug/kg	14	0.33	1
1,2,3-Trichloropropane	ND		ug/kg	14	0.22	1
2-Hexanone	ND		ug/kg	14	0.90	1
Bromochloromethane	ND		ug/kg	6.8	0.37	1
2,2-Dichloropropane	ND		ug/kg	6.8	0.31	1
1,2-Dibromoethane	ND		ug/kg	5.4	0.24	1
1,3-Dichloropropane	ND		ug/kg	6.8	0.20	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.4	0.43	1
Bromobenzene	ND		ug/kg	6.8	0.28	1
n-Butylbenzene	ND		ug/kg	1.4	0.16	1
sec-Butylbenzene	ND		ug/kg	1.4	0.16	1
tert-Butylbenzene	ND		ug/kg	6.8	0.18	1
o-Chlorotoluene	ND		ug/kg	6.8	0.22	1
p-Chlorotoluene	ND		ug/kg	6.8	0.18	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	6.8	0.54	1
Hexachlorobutadiene	ND		ug/kg	6.8	0.31	1
Isopropylbenzene	ND		ug/kg	1.4	0.14	1
p-Isopropyltoluene	ND		ug/kg	1.4	0.17	1
Naphthalene	ND		ug/kg	6.8	0.19	1
Acrylonitrile	ND		ug/kg	14	0.70	1
n-Propylbenzene	ND		ug/kg	1.4	0.15	1
1,2,3-Trichlorobenzene	ND		ug/kg	6.8	0.20	1
1,2,4-Trichlorobenzene	ND		ug/kg	6.8	0.25	1
1,3,5-Trimethylbenzene	ND		ug/kg	6.8	0.19	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522619-01 Date Collected: 09/14/15 08:20

Client ID: SB-07/0-2 Date Received: 09/14/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	6.8	0.19	1
1,4-Dioxane	ND		ug/kg	140	20.	1
p-Diethylbenzene	ND		ug/kg	5.4	0.22	1
p-Ethyltoluene	ND		ug/kg	5.4	0.17	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	5.4	0.18	1
Ethyl ether	ND		ug/kg	6.8	0.35	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	6.8	0.53	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	85		70-130
Dibromofluoromethane	118		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522619-02	Date Collected:	09/14/15 00:00
Client ID:	TRIP BLANK	Date Received:	09/14/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/18/15 21:07		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522619-02 Date Collected: 09/14/15 00:00

Client ID: TRIP BLANK Date Received: 09/14/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522619-02 Date Collected: 09/14/15 00:00

Client ID: TRIP BLANK Date Received: 09/14/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	89		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/18/15 11:00
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG822758-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/18/15 11:00
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG822758-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/18/15 11:00
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG822758-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Tentatively Identified Compounds

No Tentatively Identified Compounds	ND	ug/l

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/18/15 11:00
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 02 Batch: WG822758-3					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	93		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/21/15 08:12
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG823449-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21
Trichloroethene	ND		ug/kg	1.0	0.12

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/21/15 08:12
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG823449-3					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14
o-Chlorotoluene	ND		ug/kg	5.0	0.16

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/21/15 08:12
Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01 Batch: WG823449-3					
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,4-Dioxane	ND		ug/kg	100	14.
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	91		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	84		70-130
Dibromofluoromethane	103		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG822758-1 WG822758-2								
Methylene chloride	97		90		70-130	7		20
1,1-Dichloroethane	101		90		70-130	12		20
Chloroform	91		86		70-130	6		20
Carbon tetrachloride	124		121		63-132	2		20
1,2-Dichloropropane	91		88		70-130	3		20
Dibromochloromethane	78		74		63-130	5		20
1,1,2-Trichloroethane	86		84		70-130	2		20
Tetrachloroethene	84		80		70-130	5		20
Chlorobenzene	84		80		75-130	5		20
Trichlorofluoromethane	81		79		62-150	3		20
1,2-Dichloroethane	86		85		70-130	1		20
1,1,1-Trichloroethane	87		84		67-130	4		20
Bromodichloromethane	85		82		67-130	4		20
trans-1,3-Dichloropropene	**64**	Q	**63**	Q	70-130	2		20
cis-1,3-Dichloropropene	**68**	Q	**66**	Q	70-130	3		20
1,1-Dichloropropene	90		86		70-130	5		20
Bromoform	79		76		54-136	4		20
1,1,2,2-Tetrachloroethane	89		86		67-130	3		20
Benzene	88		83		70-130	6		20
Toluene	87		83		70-130	5		20
Ethylbenzene	88		84		70-130	5		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG822758-1 WG822758-2								
Chloromethane	**62**	Q	**59**	Q	64-130	5		20
Bromomethane	46		47		39-139	2		20
Vinyl chloride	65		60		55-140	8		20
Chloroethane	105		103		55-138	2		20
1,1-Dichloroethene	82		82		61-145	0		20
trans-1,2-Dichloroethene	88		83		70-130	6		20
Trichloroethene	91		87		70-130	4		20
1,2-Dichlorobenzene	84		80		70-130	5		20
1,3-Dichlorobenzene	87		82		70-130	6		20
1,4-Dichlorobenzene	86		81		70-130	6		20
Methyl tert butyl ether	86		84		63-130	2		20
p/m-Xylene	87		82		70-130	6		20
o-Xylene	85		81		70-130	5		20
cis-1,2-Dichloroethene	84		84		70-130	0		20
Dibromomethane	86		82		70-130	5		20
1,2,3-Trichloropropane	88		86		64-130	2		20
Acrylonitrile	92		90		70-130	2		20
Styrene	77		74		70-130	4		20
Dichlorodifluoromethane	61		57		36-147	7		20
Acetone	70		59		58-148	17		20
Carbon disulfide	98		88		51-130	11		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG822758-1 WG822758-2								
2-Butanone	81		82		63-138	1		20
Vinyl acetate	**69**	Q	71		70-130	3		20
4-Methyl-2-pentanone	85		84		59-130	1		20
2-Hexanone	84		85		57-130	1		20
Bromochloromethane	97		92		70-130	5		20
2,2-Dichloropropane	132		130		63-133	2		20
1,2-Dibromoethane	79		78		70-130	1		20
1,3-Dichloropropane	82		81		70-130	1		20
1,1,1,2-Tetrachloroethane	81		78		64-130	4		20
Bromobenzene	89		84		70-130	6		20
n-Butylbenzene	96		88		53-136	9		20
sec-Butylbenzene	96		89		70-130	8		20
tert-Butylbenzene	91		85		70-130	7		20
o-Chlorotoluene	93		88		70-130	6		20
p-Chlorotoluene	96		89		70-130	8		20
1,2-Dibromo-3-chloropropane	83		81		41-144	2		20
Hexachlorobutadiene	90		82		63-130	9		20
Isopropylbenzene	87		82		70-130	6		20
p-Isopropyltoluene	94		87		70-130	8		20
Naphthalene	85		78		70-130	9		20
n-Propylbenzene	99		93		69-130	6		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 02 Batch: WG822758-1 WG822758-2								
1,2,3-Trichlorobenzene	86		76		70-130	12		20
1,2,4-Trichlorobenzene	90		83		70-130	8		20
1,3,5-Trimethylbenzene	95		88		64-130	8		20
1,2,4-Trimethylbenzene	94		89		70-130	5		20
1,4-Dioxane	85		80		56-162	6		20
p-Diethylbenzene	88		81		70-130	8		20
p-Ethyltoluene	94		88		70-130	7		20
1,2,4,5-Tetramethylbenzene	91		84		70-130	8		20
Ethyl ether	88		85		59-134	3		20
trans-1,4-Dichloro-2-butene	72		**69**	Q	70-130	4		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	92		92		70-130
Toluene-d8	96		96		70-130
4-Bromofluorobenzene	106		104		70-130
Dibromofluoromethane	96		94		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG823449-1 WG823449-2								
Methylene chloride	93		89		70-130	4		30
1,1-Dichloroethane	95		92		70-130	3		30
Chloroform	102		99		70-130	3		30
Carbon tetrachloride	108		104		70-130	4		30
1,2-Dichloropropane	95		95		70-130	0		30
Dibromochloromethane	100		100		70-130	0		30
2-Chloroethylvinyl ether	73		78		70-130	7		30
1,1,2-Trichloroethane	93		94		70-130	1		30
Tetrachloroethene	107		103		70-130	4		30
Chlorobenzene	94		93		70-130	1		30
Trichlorofluoromethane	86		83		70-139	4		30
1,2-Dichloroethane	87		89		70-130	2		30
1,1,1-Trichloroethane	102		96		70-130	6		30
Bromodichloromethane	99		101		70-130	2		30
trans-1,3-Dichloropropene	90		90		70-130	0		30
cis-1,3-Dichloropropene	95		96		70-130	1		30
1,1-Dichloropropene	95		91		70-130	4		30
Bromoform	90		92		70-130	2		30
1,1,2,2-Tetrachloroethane	85		87		70-130	2		30
Benzene	97		95		70-130	2		30
Toluene	92		90		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG823449-1 WG823449-2								
Ethylbenzene	91		89		70-130	2		30
Chloromethane	64		58		52-130	10		30
Bromomethane	64		63		57-147	2		30
Vinyl chloride	**45**	Q	**41**	Q	67-130	9		30
Chloroethane	68		63		50-151	8		30
1,1-Dichloroethene	93		86		65-135	8		30
trans-1,2-Dichloroethene	98		92		70-130	6		30
Trichloroethene	101		98		70-130	3		30
1,2-Dichlorobenzene	98		98		70-130	0		30
1,3-Dichlorobenzene	100		98		70-130	2		30
1,4-Dichlorobenzene	98		98		70-130	0		30
Methyl tert butyl ether	81		82		66-130	1		30
p/m-Xylene	91		89		70-130	2		30
o-Xylene	88		87		70-130	1		30
cis-1,2-Dichloroethene	101		98		70-130	3		30
Dibromomethane	100		102		70-130	2		30
Styrene	86		86		70-130	0		30
Dichlorodifluoromethane	58		51		30-146	13		30
Acetone	95		81		54-140	16		30
Carbon disulfide	85		79		59-130	7		30
2-Butanone	79		80		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG823449-1 WG823449-2								
Vinyl acetate	83		84		70-130	1		30
4-Methyl-2-pentanone	**68**	Q	72		70-130	6		30
1,2,3-Trichloropropane	80		80		68-130	0		30
2-Hexanone	**63**	Q	**63**	Q	70-130	0		30
Bromochloromethane	113		111		70-130	2		30
2,2-Dichloropropane	102		97		70-130	5		30
1,2-Dibromoethane	93		93		70-130	0		30
1,3-Dichloropropane	88		90		69-130	2		30
1,1,1,2-Tetrachloroethane	103		103		70-130	0		30
Bromobenzene	97		97		70-130	0		30
n-Butylbenzene	90		86		70-130	5		30
sec-Butylbenzene	92		88		70-130	4		30
tert-Butylbenzene	90		86		70-130	5		30
o-Chlorotoluene	88		86		70-130	2		30
p-Chlorotoluene	88		85		70-130	3		30
1,2-Dibromo-3-chloropropane	83		84		68-130	1		30
Hexachlorobutadiene	114		111		67-130	3		30
Isopropylbenzene	89		85		70-130	5		30
p-Isopropyltoluene	90		86		70-130	5		30
Naphthalene	83		86		70-130	4		30
Acrylonitrile	89		90		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG823449-1 WG823449-2								
Isopropyl Ether	91		89		66-130	2		30
tert-Butyl Alcohol	**66**	Q	**64**	Q	70-130	3		30
n-Propylbenzene	88		84		70-130	5		30
1,2,3-Trichlorobenzene	100		102		70-130	2		30
1,2,4-Trichlorobenzene	101		102		70-130	1		30
1,3,5-Trimethylbenzene	88		86		70-130	2		30
1,2,4-Trimethylbenzene	88		86		70-130	2		30
Methyl Acetate	84		85		51-146	1		30
Ethyl Acetate	81		82		70-130	1		30
Acrolein	112		108		70-130	4		30
Cyclohexane	84		78		59-142	7		30
1,4-Dioxane	82		88		65-136	7		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	99		92		50-139	7		30
p-Diethylbenzene	91		89		70-130	2		30
p-Ethyltoluene	91		88		70-130	3		30
1,2,4,5-Tetramethylbenzene	86		84		70-130	2		30
Tetrahydrofuran	82		82		66-130	0		30
Ethyl ether	91		89		67-130	2		30
trans-1,4-Dichloro-2-butene	82		83		70-130	1		30
Methyl cyclohexane	94		89		70-130	5		30
Ethyl-Tert-Butyl-Ether	82		80		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01 Batch: WG823449-1 WG823449-2								
Tertiary-Amyl Methyl Ether	81		81		70-130	0		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	88		90		70-130
Toluene-d8	92		92		70-130
4-Bromofluorobenzene	88		87		70-130
Dibromofluoromethane	104		102		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522619-01	Date Collected:	09/14/15 08:20
Client ID:	SB-07/0-2	Date Received:	09/14/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/19/15 13:43
Analytical Date:	09/22/15 03:55		
Analyst:	JB		
Percent Solids:	75%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	180	45.	1
1,2,4-Trichlorobenzene	ND		ug/kg	220	72.	1
Hexachlorobenzene	ND		ug/kg	130	41.	1
Bis(2-chloroethyl)ether	ND		ug/kg	200	62.	1
2-Chloronaphthalene	ND		ug/kg	220	72.	1
1,2-Dichlorobenzene	ND		ug/kg	220	72.	1
1,3-Dichlorobenzene	ND		ug/kg	220	69.	1
1,4-Dichlorobenzene	ND		ug/kg	220	67.	1
3,3'-Dichlorobenzidine	ND		ug/kg	220	58.	1
2,4-Dinitrotoluene	ND		ug/kg	220	47.	1
2,6-Dinitrotoluene	ND		ug/kg	220	56.	1
Fluoranthene	420		ug/kg	130	40.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	220	67.	1
4-Bromophenyl phenyl ether	ND		ug/kg	220	50.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	260	77.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	240	66.	1
Hexachlorobutadiene	ND		ug/kg	220	62.	1
Hexachlorocyclopentadiene	ND		ug/kg	630	140	1
Hexachloroethane	ND		ug/kg	180	40.	1
Isophorone	ND		ug/kg	200	58.	1
Naphthalene	ND		ug/kg	220	73.	1
Nitrobenzene	ND		ug/kg	200	52.	1
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	180	46.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	220	65.	1
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	220	58.	1
Butyl benzyl phthalate	ND		ug/kg	220	43.	1
Di-n-butylphthalate	ND		ug/kg	220	42.	1
Di-n-octylphthalate	ND		ug/kg	220	54.	1
Diethyl phthalate	ND		ug/kg	220	46.	1
Dimethyl phthalate	ND		ug/kg	220	56.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522619-01 Date Collected: 09/14/15 08:20

Client ID: SB-07/0-2 Date Received: 09/14/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	180		ug/kg	130	43.	1
Benzo(a)pyrene	180		ug/kg	180	54.	1
Benzo(b)fluoranthene	230		ug/kg	130	44.	1
Benzo(k)fluoranthene	84	J	ug/kg	130	42.	1
Chrysene	180		ug/kg	130	43.	1
Acenaphthylene	ND		ug/kg	180	41.	1
Anthracene	60	J	ug/kg	130	36.	1
Benzo(ghi)perylene	130	J	ug/kg	180	46.	1
Fluorene	ND		ug/kg	220	63.	1
Phenanthrene	260		ug/kg	130	43.	1
Dibenzo(a,h)anthracene	ND		ug/kg	130	42.	1
Indeno(1,2,3-cd)Pyrene	140	J	ug/kg	180	49.	1
Pyrene	360		ug/kg	130	43.	1
Biphenyl	ND		ug/kg	500	72.	1
4-Chloroaniline	ND		ug/kg	220	58.	1
2-Nitroaniline	ND		ug/kg	220	62.	1
3-Nitroaniline	ND		ug/kg	220	61.	1
4-Nitroaniline	ND		ug/kg	220	59.	1
Dibenzofuran	ND		ug/kg	220	73.	1
2-Methylnaphthalene	ND		ug/kg	260	70.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	220	68.	1
Acetophenone	ND		ug/kg	220	68.	1
2,4,6-Trichlorophenol	ND		ug/kg	130	41.	1
P-Chloro-M-Cresol	ND		ug/kg	220	64.	1
2-Chlorophenol	ND		ug/kg	220	66.	1
2,4-Dichlorophenol	ND		ug/kg	200	71.	1
2,4-Dimethylphenol	ND		ug/kg	220	65.	1
2-Nitrophenol	ND		ug/kg	470	68.	1
4-Nitrophenol	ND		ug/kg	310	71.	1
2,4-Dinitrophenol	ND		ug/kg	1000	300	1
4,6-Dinitro-o-cresol	ND		ug/kg	570	80.	1
Pentachlorophenol	ND		ug/kg	180	47.	1
Phenol	ND		ug/kg	220	65.	1
2-Methylphenol	ND		ug/kg	220	71.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	320	72.	1
2,4,5-Trichlorophenol	ND		ug/kg	220	71.	1
Benzoic Acid	ND		ug/kg	710	220	1
Benzyl Alcohol	ND		ug/kg	220	68.	1
Carbazole	ND		ug/kg	220	47.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522619-01 Date Collected: 09/14/15 08:20

Client ID: SB-07/0-2 Date Received: 09/14/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	57		25-120
Phenol-d6	66		10-120
Nitrobenzene-d5	66		23-120
2-Fluorobiphenyl	71		30-120
2,4,6-Tribromophenol	73		10-136
4-Terphenyl-d14	69		18-120

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/21/15 10:33
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 09/19/15 13:43

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG823020-1					
Acenaphthene	ND		ug/kg	130	34.
Benzidine	ND		ug/kg	540	130
n-Nitrosodimethylamine	ND		ug/kg	330	53.
1,2,4-Trichlorobenzene	ND		ug/kg	160	54.
Hexachlorobenzene	ND		ug/kg	99	31.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	54.
1,2-Dichlorobenzene	ND		ug/kg	160	54.
1,3-Dichlorobenzene	ND		ug/kg	160	52.
1,4-Dichlorobenzene	ND		ug/kg	160	50.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	99	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.
4-Bromophenyl phenyl ether	ND		ug/kg	160	38.
Azobenzene	ND		ug/kg	160	44.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	470	100
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	44.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	150	39.
NitrosoDiPhenylAmine(NDPA)/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	49.
Bis(2-Ethylhexyl)phthalate	ND		ug/kg	160	43.
Butyl benzyl phthalate	ND		ug/kg	160	32.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/21/15 10:33
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 09/19/15 13:43

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG823020-1					
Di-n-butylphthalate	ND		ug/kg	160	32.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	35.
Dimethyl phthalate	ND		ug/kg	160	42.
Benzo(a)anthracene	ND		ug/kg	99	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	33.
Benzo(k)fluoranthene	ND		ug/kg	99	31.
Chrysene	ND		ug/kg	99	32.
Acenaphthylene	ND		ug/kg	130	31.
Anthracene	ND		ug/kg	99	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	47.
Phenanthrene	ND		ug/kg	99	32.
Dibenzo(a,h)anthracene	ND		ug/kg	99	32.
Indeno(1,2,3-cd)Pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	99	32.
Biphenyl	ND		ug/kg	370	54.
Aniline	ND		ug/kg	200	34.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	55.
2-Methylnaphthalene	ND		ug/kg	200	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	51.
Acetophenone	ND		ug/kg	160	51.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
P-Chloro-M-Cresol	ND		ug/kg	160	48.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/21/15 10:33
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 09/19/15 13:43

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG823020-1					
2-Chlorophenol	ND		ug/kg	160	50.
2,4-Dichlorophenol	ND		ug/kg	150	53.
2,4-Dimethylphenol	ND		ug/kg	160	49.
2-Nitrophenol	ND		ug/kg	360	51.
4-Nitrophenol	ND		ug/kg	230	53.
2,4-Dinitrophenol	ND		ug/kg	790	220
4,6-Dinitro-o-cresol	ND		ug/kg	430	60.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	49.
2-Methylphenol	ND		ug/kg	160	53.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.
2,4,5-Trichlorophenol	ND		ug/kg	160	53.
Benzoic Acid	ND		ug/kg	530	170
Benzyl Alcohol	ND		ug/kg	160	51.
Carbazole	ND		ug/kg	160	35.
Benzaldehyde	ND		ug/kg	220	66.
Caprolactam	ND		ug/kg	160	45.
Atrazine	ND		ug/kg	130	37.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	28.
Pyridine	ND		ug/kg	660	59.
Parathion, ethyl	ND		ug/kg	160	65.
1-Methylnaphthalene	ND		ug/kg	160	49.

Tentatively Identified Compounds

No Tentatively Identified Compounds	ND	ug/kg

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/21/15 10:33
Analyst: JB

Extraction Method: EPA 3546
Extraction Date: 09/19/15 13:43

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG823020-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	78		25-120
Phenol-d6	81		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	83		10-136
4-Terphenyl-d14	80		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG823020-2 WG823020-3								
Acenaphthene	81		71		31-137	13		50
Benzidine	**83**	Q	**73**	Q	10-66	13		50
n-Nitrosodimethylamine	80		74		22-100	8		50
1,2,4-Trichlorobenzene	75		67		38-107	11		50
Hexachlorobenzene	85		71		40-140	18		50
Bis(2-chloroethyl)ether	76		68		40-140	11		50
2-Chloronaphthalene	80		70		40-140	13		50
1,2-Dichlorobenzene	74		66		40-140	11		50
1,3-Dichlorobenzene	72		64		40-140	12		50
1,4-Dichlorobenzene	73		65		28-104	12		50
3,3'-Dichlorobenzidine	65		56		40-140	15		50
2,4-Dinitrotoluene	**95**	Q	80		28-89	17		50
2,6-Dinitrotoluene	93		79		40-140	16		50
Fluoranthene	87		73		40-140	18		50
4-Chlorophenyl phenyl ether	81		69		40-140	16		50
4-Bromophenyl phenyl ether	84		72		40-140	15		50
Azobenzene	81		69		40-140	16		50
Bis(2-chloroisopropyl)ether	80		71		40-140	12		50
Bis(2-chloroethoxy)methane	80		70		40-117	13		50
Hexachlorobutadiene	70		65		40-140	7		50
Hexachlorocyclopentadiene	74		67		40-140	10		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG823020-2 WG823020-3								
Hexachloroethane	71		64		40-140	10		50
Isophorone	81		70		40-140	15		50
Naphthalene	77		68		40-140	12		50
Nitrobenzene	76		69		40-140	10		50
NitrosoDiPhenylAmine(NDPA)/DPA	87		74		36-157	16		50
n-Nitrosodi-n-propylamine	96		84		32-121	13		50
Bis(2-Ethylhexyl)phthalate	88		75		40-140	16		50
Butyl benzyl phthalate	92		78		40-140	16		50
Di-n-butylphthalate	90		76		40-140	17		50
Di-n-octylphthalate	91		76		40-140	18		50
Diethyl phthalate	86		72		40-140	18		50
Dimethyl phthalate	86		73		40-140	16		50
Benzo(a)anthracene	83		69		40-140	18		50
Benzo(a)pyrene	83		70		40-140	17		50
Benzo(b)fluoranthene	79		68		40-140	15		50
Benzo(k)fluoranthene	83		68		40-140	20		50
Chrysene	83		70		40-140	17		50
Acenaphthylene	84		73		40-140	14		50
Anthracene	86		73		40-140	16		50
Benzo(ghi)perylene	84		71		40-140	17		50
Fluorene	85		73		40-140	15		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG823020-2 WG823020-3								
Phenanthrene	83		70		40-140	17		50
Dibenzo(a,h)anthracene	85		72		40-140	17		50
Indeno(1,2,3-cd)Pyrene	87		70		40-140	22		50
Pyrene	87		74		35-142	16		50
Biphenyl	82		71		54-104	14		50
Aniline	66		54		40-140	20		50
4-Chloroaniline	80		75		40-140	6		50
2-Nitroaniline	92		78		47-134	16		50
3-Nitroaniline	75		68		26-129	10		50
4-Nitroaniline	96		79		41-125	19		50
Dibenzofuran	81		69		40-140	16		50
2-Methylnaphthalene	80		71		40-140	12		50
1,2,4,5-Tetrachlorobenzene	76		69		40-117	10		50
Acetophenone	81		70		14-144	15		50
2,4,6-Trichlorophenol	87		74		30-130	16		50
P-Chloro-M-Cresol	88		75		26-103	16		50
2-Chlorophenol	83		72		25-102	14		50
2,4-Dichlorophenol	85		74		30-130	14		50
2,4-Dimethylphenol	89		77		30-130	14		50
2-Nitrophenol	87		74		30-130	16		50
4-Nitrophenol	93		76		11-114	20		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG823020-2 WG823020-3								
2,4-Dinitrophenol	80		44		4-130	**58**	Q	50
4,6-Dinitro-o-cresol	90		72		10-130	22		50
Pentachlorophenol	71		56		17-109	24		50
Phenol	83		72		26-90	14		50
2-Methylphenol	86		75		30-130.	14		50
3-Methylphenol/4-Methylphenol	94		82		30-130	14		50
2,4,5-Trichlorophenol	85		69		30-130	21		50
Benzoic Acid	57		16		10-66	**112**	Q	50
Benzyl Alcohol	78		70		40-140	11		50
Carbazole	90		77		54-128	16		50
Benzaldehyde	80		72		40-140	11		50
Caprolactam	98		79		15-130	21		50
Atrazine	88		73		40-140	19		50
2,3,4,6-Tetrachlorophenol	84		69		40-140	20		50
Pyridine	61		56		10-93	9		50
Parathion, ethyl	108		92		40-140	16		50
1-Methylnaphthalene	76		69		26-130	10		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG823020-2 WG823020-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	83		72		25-120
Phenol-d6	86		75		10-120
Nitrobenzene-d5	82		73		23-120
2-Fluorobiphenyl	80		70		30-120
2,4,6-Tribromophenol	90		76		10-136
4-Terphenyl-d14	87		73		18-120

PCBS

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522619-01	Date Collected:	09/14/15 08:20
Client ID:	SB-07/0-2	Date Received:	09/14/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/19/15 20:38
Analytical Date:	09/21/15 20:36	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/20/15
Percent Solids:	75%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/20/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	42.4	3.35	1	A
Aroclor 1221	ND		ug/kg	42.4	3.91	1	A
Aroclor 1232	ND		ug/kg	42.4	4.97	1	A
Aroclor 1242	ND		ug/kg	42.4	5.19	1	A
Aroclor 1248	ND		ug/kg	42.4	3.58	1	A
Aroclor 1254	ND		ug/kg	42.4	3.48	1	A
Aroclor 1260	ND		ug/kg	42.4	3.23	1	A
Aroclor 1262	ND		ug/kg	42.4	2.10	1	A
Aroclor 1268	ND		ug/kg	42.4	6.15	1	A
PCBs, Total	ND		ug/kg	42.4	2.10	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	78		30-150	A
2,4,5,6-Tetrachloro-m-xylene	79		30-150	B
Decachlorobiphenyl	72		30-150	B

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1522619

Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/21/15 19:47
Analyst: JW

Extraction Method: EPA 3546
Extraction Date: 09/19/15 20:38
Cleanup Method: EPA 3665A
Cleanup Date: 09/20/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/20/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01 Batch: WG823064-1						
Aroclor 1016	ND		ug/kg	32.6	2.57	A
Aroclor 1221	ND		ug/kg	32.6	3.00	A
Aroclor 1232	ND		ug/kg	32.6	3.82	A
Aroclor 1242	ND		ug/kg	32.6	3.99	A
Aroclor 1248	ND		ug/kg	32.6	2.75	A
Aroclor 1254	ND		ug/kg	32.6	2.68	A
Aroclor 1260	ND		ug/kg	32.6	2.48	A
Aroclor 1262	ND		ug/kg	32.6	1.62	A
Aroclor 1268	ND		ug/kg	32.6	4.73	A
PCBs, Total	ND		ug/kg	32.6	1.62	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		30-150	A
Decachlorobiphenyl	99		30-150	A
2,4,5,6-Tetrachloro-m-xylene	98		30-150	B
Decachlorobiphenyl	88		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01 Batch: WG823064-2 WG823064-3									
Aroclor 1016	88		83		40-140	6		50	A
Aroclor 1260	88		84		40-140	5		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	96		90		30-150	A
Decachlorobiphenyl	106		99		30-150	A
2,4,5,6-Tetrachloro-m-xylene	107		100		30-150	B
Decachlorobiphenyl	98		93		30-150	B

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522619-01	Date Collected:	09/14/15 08:20
Client ID:	SB-07/0-2	Date Received:	09/14/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/18/15 18:15
Analytical Date:	09/20/15 23:46	Cleanup Method:	EPA 3620B
Analyst:	AL	Cleanup Date:	09/19/15
Percent Solids:	75%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.05	0.401	1	A
Lindane	ND		ug/kg	0.854	0.382	1	A
Alpha-BHC	ND		ug/kg	0.854	0.242	1	A
Beta-BHC	ND		ug/kg	2.05	0.777	1	A
Heptachlor	ND		ug/kg	1.02	0.459	1	A
Aldrin	ND		ug/kg	2.05	0.721	1	A
Heptachlor epoxide	ND		ug/kg	3.84	1.15	1	A
Endrin	ND		ug/kg	0.854	0.350	1	A
Endrin ketone	ND		ug/kg	2.05	0.527	1	A
Dieldrin	ND		ug/kg	1.28	0.640	1	A
4,4'-DDE	ND		ug/kg	2.05	0.474	1	A
4,4'-DDD	ND		ug/kg	2.05	0.731	1	A
4,4'-DDT	ND		ug/kg	3.84	1.65	1	A
Endosulfan I	ND		ug/kg	2.05	0.484	1	A
Endosulfan II	ND		ug/kg	2.05	0.684	1	A
Endosulfan sulfate	ND		ug/kg	0.854	0.406	1	A
Methoxychlor	ND		ug/kg	3.84	1.19	1	A
Toxaphene	ND		ug/kg	38.4	10.8	1	A
cis-Chlordane	ND		ug/kg	2.56	0.714	1	A
trans-Chlordane	ND		ug/kg	2.56	0.676	1	A
Chlordane	ND		ug/kg	16.6	6.78	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	49		30-150	B
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	51		30-150	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/20/15 20:56
Analyst: AL

Extraction Method: EPA 3546
Extraction Date: 09/18/15 18:15
Cleanup Method: EPA 3620B
Cleanup Date: 09/19/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01 Batch: WG822845-1						
Delta-BHC	ND		ug/kg	1.55	0.304	A
Lindane	ND		ug/kg	0.648	0.290	A
Alpha-BHC	ND		ug/kg	0.648	0.184	A
Beta-BHC	ND		ug/kg	1.55	0.589	A
Heptachlor	ND		ug/kg	0.777	0.348	A
Aldrin	ND		ug/kg	1.55	0.547	A
Heptachlor epoxide	ND		ug/kg	2.91	0.874	A
Endrin	ND		ug/kg	0.648	0.266	A
Endrin ketone	ND		ug/kg	1.55	0.400	A
Dieldrin	ND		ug/kg	0.972	0.486	A
4,4'-DDE	ND		ug/kg	1.55	0.359	A
4,4'-DDD	ND		ug/kg	1.55	0.554	A
4,4'-DDT	ND		ug/kg	2.91	1.25	A
Endosulfan I	ND		ug/kg	1.55	0.367	A
Endosulfan II	ND		ug/kg	1.55	0.519	A
Endosulfan sulfate	ND		ug/kg	0.648	0.308	A
Methoxychlor	ND		ug/kg	2.91	0.907	A
Toxaphene	ND		ug/kg	29.1	8.16	A
cis-Chlordane	ND		ug/kg	1.94	0.541	A
trans-Chlordane	ND		ug/kg	1.94	0.513	A
Chlordane	ND		ug/kg	12.6	5.15	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	89		30-150	B
Decachlorobiphenyl	106		30-150	B
2,4,5,6-Tetrachloro-m-xylene	93		30-150	A
Decachlorobiphenyl	84		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01 Batch: WG822845-2 WG822845-3									
Delta-BHC	58		72		30-150	22		30	A
Lindane	77		94		30-150	20		30	A
Alpha-BHC	84		104		30-150	21		30	A
Beta-BHC	72		82		30-150	13		30	A
Heptachlor	90		104		30-150	14		30	A
Aldrin	85		102		30-150	18		30	A
Heptachlor epoxide	80		91		30-150	13		30	A
Endrin	88		111		30-150	23		30	A
Endrin ketone	72		90		30-150	22		30	A
Dieldrin	88		107		30-150	19		30	A
4,4'-DDE	85		102		30-150	18		30	A
4,4'-DDD	82		103		30-150	23		30	A
4,4'-DDT	96		118		30-150	21		30	A
Endosulfan I	84		101		30-150	18		30	A
Endosulfan II	80		100		30-150	22		30	A
Endosulfan sulfate	65		79		30-150	19		30	A
Methoxychlor	74		96		30-150	26		30	A
cis-Chlordane	83		98		30-150	17		30	A
trans-Chlordane	85		100		30-150	16		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01 Batch: WG822845-2 WG822845-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	81		91		30-150	B
Decachlorobiphenyl	94		116		30-150	B
2,4,5,6-Tetrachloro-m-xylene	81		101		30-150	A
Decachlorobiphenyl	77		102		30-150	A

METALS

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522619-01 Date Collected: 09/14/15 08:20

Client ID: SB-07/0-2 Date Received: 09/14/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 75%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	8800		mg/kg	10	2.0	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	5.0	0.80	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Arsenic, Total	8.4		mg/kg	1.0	0.20	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Barium, Total	80		mg/kg	1.0	0.30	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Beryllium, Total	0.31	J	mg/kg	0.50	0.10	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	1.0	0.07	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Calcium, Total	1800		mg/kg	10	3.0	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Chromium, Total	32		mg/kg	1.0	0.20	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Cobalt, Total	8.4		mg/kg	2.0	0.50	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Copper, Total	17		mg/kg	1.0	0.20	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Iron, Total	21000		mg/kg	5.0	2.0	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Lead, Total	12		mg/kg	5.0	0.20	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Magnesium, Total	3000		mg/kg	10	1.0	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Manganese, Total	500		mg/kg	1.0	0.20	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.09	0.02	1	09/16/15 07:35	09/16/15 12:00	EPA 7471B	1,7471B	DB
Nickel, Total	34		mg/kg	2.5	0.40	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Potassium, Total	1900		mg/kg	250	40.	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	2.0	0.30	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	1.0	0.20	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Sodium, Total	84	J	mg/kg	200	30.	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.0	0.40	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Vanadium, Total	29		mg/kg	1.0	0.10	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH
Zinc, Total	39		mg/kg	5.0	0.70	2	09/15/15 11:42	09/17/15 07:31	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01 Batch: WG821397-1										
Aluminum, Total	0.90	J	mg/kg	4.0	0.80	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.40	0.08	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Calcium, Total	1.2	J	mg/kg	4.0	1.2	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Chromium, Total	ND		mg/kg	0.40	0.08	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Copper, Total	0.10	J	mg/kg	0.40	0.08	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Iron, Total	1.6	J	mg/kg	2.0	0.80	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Lead, Total	ND		mg/kg	2.0	0.08	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Magnesium, Total	ND		mg/kg	4.0	0.40	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Manganese, Total	ND		mg/kg	0.40	0.08	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH
Zinc, Total	ND		mg/kg	2.0	0.28	1	09/15/15 11:42	09/17/15 06:04	1,6010C	JH

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01 Batch: WG821664-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	09/16/15 07:35	09/16/15 11:57	1,7471B	DB

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 Batch: WG821397-2 SRM Lot Number: D088-540								
Aluminum, Total	91		-		48-151	-		
Antimony, Total	159		-		1-208	-		
Arsenic, Total	114		-		79-121	-		
Barium, Total	99		-		83-117	-		
Beryllium, Total	102		-		83-117	-		
Cadmium, Total	101		-		83-117	-		
Calcium, Total	99		-		81-119	-		
Chromium, Total	101		-		80-120	-		
Cobalt, Total	102		-		84-115	-		
Copper, Total	98		-		81-118	-		
Iron, Total	103		-		45-155	-		
Lead, Total	95		-		81-117	-		
Magnesium, Total	94		-		76-124	-		
Manganese, Total	98		-		81-118	-		
Nickel, Total	103		-		83-117	-		
Potassium, Total	96		-		71-129	-		
Selenium, Total	108		-		78-122	-		
Silver, Total	103		-		75-124	-		
Sodium, Total	99		-		72-127	-		
Thallium, Total	100		-		80-120	-		
Vanadium, Total	97		-		78-122	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 Batch: WG821397-2 SRM Lot Number: D088-540					
Zinc, Total	106	-	82-118	-	
Total Metals - Westborough Lab Associated sample(s): 01 Batch: WG821664-2 SRM Lot Number: D088-540					
Mercury, Total	106	-	72-128	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG821397-4 QC Sample: L1522526-01 Client ID: MS Sample												
Aluminum, Total	10000	184	9500	**0**	Q	-	-		75-125	-		20
Antimony, Total	ND	46	39	85		-	-		75-125	-		20
Arsenic, Total	1.7	11	12	93		-	-		75-125	-		20
Barium, Total	20.	184	210	103		-	-		75-125	-		20
Beryllium, Total	0.34J	4.6	5.2	113		-	-		75-125	-		20
Cadmium, Total	ND	4.7	4.9	104		-	-		75-125	-		20
Calcium, Total	4200	921	3200	**0**	Q	-	-		75-125	-		20
Chromium, Total	6.2	18.4	24	97		-	-		75-125	-		20
Cobalt, Total	2.8	46	46	94		-	-		75-125	-		20
Copper, Total	4.3	23	28	103		-	-		75-125	-		20
Iron, Total	5300	92.1	4400	**0**	Q	-	-		75-125	-		20
Lead, Total	3.5J	47	50	106		-	-		75-125	-		20
Magnesium, Total	2100	921	1800	**0**	Q	-	-		75-125	-		20
Manganese, Total	90.	46	100	**22**	Q	-	-		75-125	-		20
Nickel, Total	4.6	46	48	94		-	-		75-125	-		20
Potassium, Total	190J	921	1100	119		-	-		75-125	-		20
Selenium, Total	ND	11	11	100		-	-		75-125	-		20
Silver, Total	ND	27.6	29	105		-	-		75-125	-		20
Sodium, Total	70.J	921	1000	109		-	-		75-125	-		20
Thallium, Total	ND	11	10	90		-	-		75-125	-		20
Vanadium, Total	22.	46	63	89		-	-		75-125	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG821397-4 QC Sample: L1522526-01 Client ID: MS Sample										
Zinc, Total	38.	46	65	**59**	Q	-	-	75-125	-	20
Total Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG821664-4 QC Sample: L1522738-01 Client ID: MS Sample										
Mercury, Total	0.09	0.151	0.22	88		-	-	80-120	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG821397-3 QC Sample: L1522526-01 Client ID: DUP Sample						
Aluminum, Total	10000	8800	mg/kg	13		20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	1.7	1.4	mg/kg	19		20
Barium, Total	20.	20	mg/kg	0		20
Beryllium, Total	0.34J	0.32J	mg/kg	NC		20
Cadmium, Total	ND	ND	mg/kg	NC		20
Calcium, Total	4200	4300	mg/kg	2		20
Chromium, Total	6.2	5.3	mg/kg	16		20
Cobalt, Total	2.8	3.0	mg/kg	7		20
Copper, Total	4.3	3.4	mg/kg	**23**	Q	20
Iron, Total	5300	4700	mg/kg	12		20
Lead, Total	3.5J	2.9J	mg/kg	NC		20
Magnesium, Total	2100	1100	mg/kg	**63**	Q	20
Manganese, Total	90.	99	mg/kg	10		20
Nickel, Total	4.6	3.7	mg/kg	**22**	Q	20
Potassium, Total	190J	180J	mg/kg	NC		20
Selenium, Total	ND	ND	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	70.J	33J	mg/kg	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG821397-3 QC Sample: L1522526-01 Client ID: DUP Sample						
Thallium, Total	ND	ND	mg/kg	NC		20
Vanadium, Total	22.	16	mg/kg	**32**	Q	20
Zinc, Total	38.	21	mg/kg	**58**	Q	20
Total Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG821664-3 QC Sample: L1522738-01 Client ID: DUP Sample						
Mercury, Total	0.09	0.16	mg/kg	**58**	Q	20

INORGANICS
&
MISCELLANEOUS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

SAMPLE RESULTS

Lab ID: L1522619-01
Client ID: SB-07/0-2
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/14/15 08:20
Date Received: 09/14/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	75.2		%	0.100	NA	1	-	09/15/15 03:39	30,2540G	RT

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01 QC Batch ID: WG821259-1 QC Sample: L1522605-01 Client ID: DUP Sample						
Solids, Total	85.9	85.1	%	1		20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522619
Report Date: 09/23/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: 09/15/2015 01:36

Cooler Information	Custody Seal
Cooler	
A	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1522619-01A	5 gram Encore Sampler	A	N/A	3.4	Y	Absent	NYTCL-8260HLW(2)
L1522619-01B	5 gram Encore Sampler	A	N/A	3.4	Y	Absent	NYTCL-8260HLW(2)
L1522619-01C	5 gram Encore Sampler	A	N/A	3.4	Y	Absent	NYTCL-8260HLW(2)
L1522619-01D	Plastic 2oz unpreserved for TS	A	N/A	3.4	Y	Absent	TS(7)
L1522619-01E	Glass 250ml/8oz unpreserved	A	N/A	3.4	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522619-01X	Vial MeOH preserved split	A	N/A	3.4	Y	Absent	NYTCL-8260HLW(14)
L1522619-01Y	Vial Water preserved split	A	N/A	3.4	Y	Absent	NYTCL-8260HLW(14)
L1522619-01Z	Vial Water preserved split	A	N/A	3.4	Y	Absent	NYTCL-8260HLW(14)
L1522619-02A	Vial HCl preserved	A	N/A	3.4	Y	Absent	NYTCL-8260(14)
L1522619-02B	Vial HCl preserved	A	N/A	3.4	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1522619
Project Number:	1633.0008Y002	**Report Date:**	09/23/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1	- The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A	- Spectra identified as "Aldol Condensation Product".
B	- The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).
C	- Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1522619
Project Number:	1633.0008Y002	**Report Date:**	09/23/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1522619
Project Number: 1633.0008Y002 **Report Date:** 09/23/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility
EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.
EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.
EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F,**
EPA 353.2: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 9/14/15

ALPHA Job #: L1522619

Client Information
Client: Roux Associates, Inc.
Address: 209 Shafter St
Islandia NY 11749
Phone: 631-232-2600
Fax: 631-232-9898
Email: jcollins@rouxinc.com

Project Information
Project Name: Two Fulton Square
Project Location: 133-31 39th Avenue, Flushing, NY
Project #: 1633.0008Y002
(Use Project name as Project #) ☐
Project Manager: Roux: Jessica Collins / ALPHA: Karyn Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☒ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☐ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TAL Metals	TCL PCBs				Sample Specific Comments	Total Bottle
22619 -01	SB-07 / 0-2	09/14/15	0820	S	MBL	X	X	X	X	X					5
-02	Trip Blank	09/14/15	—	TB	LAR	X									2

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type	E	A	A	A	A			
Preservative	A	A	A	A	A			

Relinquished By:	Date/Time	Received By:	Date/Time
Kimberly Wong	9-14-15 1541	Daniel Fischer AAI	9/14/15 15:41
Daniel Fischer AAI	9/14/15 1820	Tom Tabor	9-14-15 1820
Tom Tabor	9/14/15 2325	Graden Phillips	9/14/15 23 25

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L1522969
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Jessica Collins
Phone:	(631) 232-2600
Project Name:	TWO FULTON SQUARE
Project Number:	1633.0008Y002
Report Date:	09/23/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1522969-01	SB-18/0-2	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/15/15 15:30	09/16/15
L1522969-02	SB-18/31-33	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/15/15 15:32	09/16/15
L1522969-03	SB-18/38-40	SOIL	133-31 39TH AVENUE, FLUSHING, NY	09/15/15 15:34	09/16/15
L1522969-04	TRIP BLANK	WATER	133-31 39TH AVENUE, FLUSHING, NY	09/14/15 00:00	09/16/15

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522969
Report Date: 09/23/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY
For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1522969
Project Number:	1633.0008Y002	**Report Date:**	09/23/15

Case Narrative (continued)

Report Submission

The analysis of Petroleum ID are being performed at our Mansfield facility and the results will be issued under separate cover.

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Semivolatile Organics

L1522969-02 has elevated detection limits due to the limited sample volume utilized during extraction, as required by the sample matrix.

Metals

L1522969-01, -02, and -03: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Kelly Stenstrom

Title: Technical Director/Representative

Date: 09/23/15

ORGANICS

VOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522969-01	Date Collected:	09/15/15 15:30
Client ID:	SB-18/0-2	Date Received:	09/16/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/22/15 22:12		
Analyst:	MS		
Percent Solids:	79%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	14	1.5	1
1,1-Dichloroethane	ND		ug/kg	2.1	0.12	1
Chloroform	ND		ug/kg	2.1	0.52	1
Carbon tetrachloride	ND		ug/kg	1.4	0.29	1
1,2-Dichloropropane	ND		ug/kg	4.9	0.32	1
Dibromochloromethane	ND		ug/kg	1.4	0.22	1
1,1,2-Trichloroethane	ND		ug/kg	2.1	0.43	1
Tetrachloroethene	ND		ug/kg	1.4	0.20	1
Chlorobenzene	ND		ug/kg	1.4	0.49	1
Trichlorofluoromethane	ND		ug/kg	7.0	0.54	1
1,2-Dichloroethane	ND		ug/kg	1.4	0.16	1
1,1,1-Trichloroethane	ND		ug/kg	1.4	0.16	1
Bromodichloromethane	ND		ug/kg	1.4	0.24	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	0.17	1
cis-1,3-Dichloropropene	ND		ug/kg	1.4	0.16	1
1,3-Dichloropropene, Total	ND		ug/kg	1.4	0.16	1
1,1-Dichloropropene	ND		ug/kg	7.0	0.20	1
Bromoform	ND		ug/kg	5.6	0.33	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.4	0.14	1
Benzene	ND		ug/kg	1.4	0.16	1
Toluene	ND		ug/kg	2.1	0.27	1
Ethylbenzene	ND		ug/kg	1.4	0.18	1
Chloromethane	ND		ug/kg	7.0	0.41	1
Bromomethane	ND		ug/kg	2.8	0.47	1
Vinyl chloride	ND		ug/kg	2.8	0.16	1
Chloroethane	ND		ug/kg	2.8	0.44	1
1,1-Dichloroethene	ND		ug/kg	1.4	0.37	1
trans-1,2-Dichloroethene	ND		ug/kg	2.1	0.30	1
Trichloroethene	ND		ug/kg	1.4	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	7.0	0.21	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-01 Date Collected: 09/15/15 15:30

Client ID: SB-18/0-2 Date Received: 09/16/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	7.0	0.19	1
1,4-Dichlorobenzene	ND		ug/kg	7.0	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.8	0.12	1
p/m-Xylene	ND		ug/kg	2.8	0.28	1
o-Xylene	ND		ug/kg	2.8	0.24	1
Xylenes, Total	ND		ug/kg	2.8	0.24	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	0.20	1
1,2-Dichloroethene, Total	ND		ug/kg	1.4	0.20	1
Dibromomethane	ND		ug/kg	14	0.23	1
Styrene	ND		ug/kg	2.8	0.56	1
Dichlorodifluoromethane	ND		ug/kg	14	0.27	1
Acetone	ND		ug/kg	14	1.4	1
Carbon disulfide	ND		ug/kg	14	1.5	1
2-Butanone	ND		ug/kg	14	0.38	1
Vinyl acetate	ND		ug/kg	14	0.18	1
4-Methyl-2-pentanone	ND		ug/kg	14	0.34	1
1,2,3-Trichloropropane	ND		ug/kg	14	0.23	1
2-Hexanone	ND		ug/kg	14	0.93	1
Bromochloromethane	ND		ug/kg	7.0	0.39	1
2,2-Dichloropropane	ND		ug/kg	7.0	0.32	1
1,2-Dibromoethane	ND		ug/kg	5.6	0.24	1
1,3-Dichloropropane	ND		ug/kg	7.0	0.20	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.4	0.45	1
Bromobenzene	ND		ug/kg	7.0	0.29	1
n-Butylbenzene	ND		ug/kg	1.4	0.16	1
sec-Butylbenzene	ND		ug/kg	1.4	0.17	1
tert-Butylbenzene	ND		ug/kg	7.0	0.19	1
o-Chlorotoluene	ND		ug/kg	7.0	0.22	1
p-Chlorotoluene	ND		ug/kg	7.0	0.19	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	7.0	0.56	1
Hexachlorobutadiene	ND		ug/kg	7.0	0.32	1
Isopropylbenzene	ND		ug/kg	1.4	0.14	1
p-Isopropyltoluene	ND		ug/kg	1.4	0.18	1
Naphthalene	ND		ug/kg	7.0	0.19	1
Acrylonitrile	ND		ug/kg	14	0.72	1
n-Propylbenzene	ND		ug/kg	1.4	0.15	1
1,2,3-Trichlorobenzene	ND		ug/kg	7.0	0.21	1
1,2,4-Trichlorobenzene	ND		ug/kg	7.0	0.26	1
1,3,5-Trimethylbenzene	ND		ug/kg	7.0	0.20	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-01 Date Collected: 09/15/15 15:30

Client ID: SB-18/0-2 Date Received: 09/16/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/kg	7.0	0.20	1
1,4-Dioxane	ND		ug/kg	140	20.	1
p-Diethylbenzene	ND		ug/kg	5.6	0.22	1
p-Ethyltoluene	ND		ug/kg	5.6	0.17	1
1,2,4,5-Tetramethylbenzene	ND		ug/kg	5.6	0.18	1
Ethyl ether	ND		ug/kg	7.0	0.36	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	7.0	0.55	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	89		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	84		70-130
Dibromofluoromethane	111		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522969-02 D	Date Collected:	09/15/15 15:32
Client ID:	SB-18/31-33	Date Received:	09/16/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/23/15 02:08		
Analyst:	MS		
Percent Solids:	80%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	3100	340	4
1,1-Dichloroethane	ND		ug/kg	460	26.	4
Chloroform	ND		ug/kg	460	110	4
Carbon tetrachloride	ND		ug/kg	310	64.	4
1,2-Dichloropropane	ND		ug/kg	1100	70.	4
Dibromochloromethane	ND		ug/kg	310	47.	4
1,1,2-Trichloroethane	ND		ug/kg	460	93.	4
Tetrachloroethene	ND		ug/kg	310	43.	4
Chlorobenzene	ND		ug/kg	310	110	4
Trichlorofluoromethane	ND		ug/kg	1500	120	4
1,2-Dichloroethane	ND		ug/kg	310	35.	4
1,1,1-Trichloroethane	ND		ug/kg	310	34.	4
Bromodichloromethane	ND		ug/kg	310	53.	4
trans-1,3-Dichloropropene	ND		ug/kg	310	37.	4
cis-1,3-Dichloropropene	ND		ug/kg	310	36.	4
1,3-Dichloropropene, Total	ND		ug/kg	310	36.	4
1,1-Dichloropropene	ND		ug/kg	1500	43.	4
Bromoform	ND		ug/kg	1200	72.	4
1,1,2,2-Tetrachloroethane	ND		ug/kg	310	31.	4
Benzene	390		ug/kg	310	36.	4
Toluene	120	J	ug/kg	460	60.	4
Ethylbenzene	4000		ug/kg	310	39.	4
Chloromethane	ND		ug/kg	1500	90.	4
Bromomethane	ND		ug/kg	610	100	4
Vinyl chloride	ND		ug/kg	610	36.	4
Chloroethane	ND		ug/kg	610	97.	4
1,1-Dichloroethene	ND		ug/kg	310	80.	4
trans-1,2-Dichloroethene	ND		ug/kg	460	65.	4
Trichloroethene	ND		ug/kg	310	38.	4
1,2-Dichlorobenzene	2100		ug/kg	1500	47.	4

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-02 D Date Collected: 09/15/15 15:32

Client ID: SB-18/31-33 Date Received: 09/16/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1500	41.	4
1,4-Dichlorobenzene	ND		ug/kg	1500	42.	4
Methyl tert butyl ether	ND		ug/kg	610	26.	4
p/m-Xylene	2700		ug/kg	610	61.	4
o-Xylene	2400		ug/kg	610	53.	4
Xylenes, Total	5100		ug/kg	610	53.	4
cis-1,2-Dichloroethene	ND		ug/kg	310	44.	4
1,2-Dichloroethene, Total	ND		ug/kg	310	44.	4
Dibromomethane	ND		ug/kg	3100	50.	4
Styrene	ND		ug/kg	610	120	4
Dichlorodifluoromethane	ND		ug/kg	3100	58.	4
Acetone	ND		ug/kg	3100	320	4
Carbon disulfide	ND		ug/kg	3100	340	4
2-Butanone	ND		ug/kg	3100	84.	4
Vinyl acetate	ND		ug/kg	3100	40.	4
4-Methyl-2-pentanone	ND		ug/kg	3100	75.	4
1,2,3-Trichloropropane	ND		ug/kg	3100	50.	4
2-Hexanone	ND		ug/kg	3100	200	4
Bromochloromethane	ND		ug/kg	1500	85.	4
2,2-Dichloropropane	ND		ug/kg	1500	69.	4
1,2-Dibromoethane	ND		ug/kg	1200	54.	4
1,3-Dichloropropane	ND		ug/kg	1500	44.	4
1,1,1,2-Tetrachloroethane	ND		ug/kg	310	98.	4
Bromobenzene	ND		ug/kg	1500	64.	4
n-Butylbenzene	3100		ug/kg	310	35.	4
sec-Butylbenzene	2500		ug/kg	310	37.	4
tert-Butylbenzene	ND		ug/kg	1500	42.	4
o-Chlorotoluene	ND		ug/kg	1500	49.	4
p-Chlorotoluene	ND		ug/kg	1500	41.	4
1,2-Dibromo-3-chloropropane	ND		ug/kg	1500	120	4
Hexachlorobutadiene	ND		ug/kg	1500	70.	4
Isopropylbenzene	2400		ug/kg	310	32.	4
p-Isopropyltoluene	1900		ug/kg	310	38.	4
Naphthalene	22000		ug/kg	1500	42.	4
Acrylonitrile	ND		ug/kg	3100	160	4
n-Propylbenzene	3300		ug/kg	310	34.	4
1,2,3-Trichlorobenzene	ND		ug/kg	1500	45.	4
1,2,4-Trichlorobenzene	ND		ug/kg	1500	56.	4
1,3,5-Trimethylbenzene	3100		ug/kg	1500	44.	4

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-02 D Date Collected: 09/15/15 15:32

Client ID: SB-18/31-33 Date Received: 09/16/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	3800		ug/kg	1500	43.	4
1,4-Dioxane	ND		ug/kg	31000	4400	4
p-Diethylbenzene	9600		ug/kg	1200	49.	4
p-Ethyltoluene	3900		ug/kg	1200	38.	4
1,2,4,5-Tetramethylbenzene	6700		ug/kg	1200	40.	4
Ethyl ether	ND		ug/kg	1500	80.	4
trans-1,4-Dichloro-2-butene	ND		ug/kg	1500	120	4

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	98		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522969-03	Date Collected:	09/15/15 15:34
Client ID:	SB-18/38-40	Date Received:	09/16/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil		
Analytical Method:	1,8260C		
Analytical Date:	09/22/15 22:38		
Analyst:	MS		
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
Methylene chloride	ND		ug/kg	12	1.3	1
1,1-Dichloroethane	ND		ug/kg	1.8	0.10	1
Chloroform	ND		ug/kg	1.8	0.43	1
Carbon tetrachloride	ND		ug/kg	1.2	0.24	1
1,2-Dichloropropane	ND		ug/kg	4.1	0.27	1
Dibromochloromethane	ND		ug/kg	1.2	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.8	0.35	1
Tetrachloroethene	ND		ug/kg	1.2	0.16	1
Chlorobenzene	ND		ug/kg	1.2	0.41	1
Trichlorofluoromethane	ND		ug/kg	5.8	0.45	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.13	1
1,1,1-Trichloroethane	ND		ug/kg	1.2	0.13	1
Bromodichloromethane	ND		ug/kg	1.2	0.20	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
cis-1,3-Dichloropropene	ND		ug/kg	1.2	0.14	1
1,3-Dichloropropene, Total	ND		ug/kg	1.2	0.14	1
1,1-Dichloropropene	ND		ug/kg	5.8	0.16	1
Bromoform	ND		ug/kg	4.7	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.2	0.12	1
Benzene	ND		ug/kg	1.2	0.14	1
Toluene	ND		ug/kg	1.8	0.23	1
Ethylbenzene	1.8		ug/kg	1.2	0.15	1
Chloromethane	ND		ug/kg	5.8	0.34	1
Bromomethane	ND		ug/kg	2.3	0.39	1
Vinyl chloride	ND		ug/kg	2.3	0.14	1
Chloroethane	ND		ug/kg	2.3	0.37	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.25	1
Trichloroethene	ND		ug/kg	1.2	0.14	1
1,2-Dichlorobenzene	0.65	J	ug/kg	5.8	0.18	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-03 Date Collected: 09/15/15 15:34

Client ID: SB-18/38-40 Date Received: 09/16/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	5.8	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	5.8	0.16	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.10	1
p/m-Xylene	0.80	J	ug/kg	2.3	0.23	1
o-Xylene	0.31	J	ug/kg	2.3	0.20	1
Xylenes, Total	1.1	J	ug/kg	2.3	0.20	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.17	1
1,2-Dichloroethene, Total	ND		ug/kg	1.2	0.17	1
Dibromomethane	ND		ug/kg	12	0.19	1
Styrene	ND		ug/kg	2.3	0.47	1
Dichlorodifluoromethane	ND		ug/kg	12	0.22	1
Acetone	ND		ug/kg	12	1.2	1
Carbon disulfide	ND		ug/kg	12	1.3	1
2-Butanone	ND		ug/kg	12	0.32	1
Vinyl acetate	ND		ug/kg	12	0.15	1
4-Methyl-2-pentanone	ND		ug/kg	12	0.28	1
1,2,3-Trichloropropane	ND		ug/kg	12	0.19	1
2-Hexanone	ND		ug/kg	12	0.78	1
Bromochloromethane	ND		ug/kg	5.8	0.32	1
2,2-Dichloropropane	ND		ug/kg	5.8	0.26	1
1,2-Dibromoethane	ND		ug/kg	4.7	0.20	1
1,3-Dichloropropane	ND		ug/kg	5.8	0.17	1
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.2	0.37	1
Bromobenzene	ND		ug/kg	5.8	0.24	1
n-Butylbenzene	0.65	J	ug/kg	1.2	0.13	1
sec-Butylbenzene	0.68	J	ug/kg	1.2	0.14	1
tert-Butylbenzene	ND		ug/kg	5.8	0.16	1
o-Chlorotoluene	ND		ug/kg	5.8	0.19	1
p-Chlorotoluene	ND		ug/kg	5.8	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.8	0.46	1
Hexachlorobutadiene	ND		ug/kg	5.8	0.27	1
Isopropylbenzene	0.97	J	ug/kg	1.2	0.12	1
p-Isopropyltoluene	ND		ug/kg	1.2	0.14	1
Naphthalene	2.5	J	ug/kg	5.8	0.16	1
Acrylonitrile	ND		ug/kg	12	0.60	1
n-Propylbenzene	1.4		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	5.8	0.17	1
1,2,4-Trichlorobenzene	ND		ug/kg	5.8	0.21	1
1,3,5-Trimethylbenzene	ND		ug/kg	5.8	0.17	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-03 Date Collected: 09/15/15 15:34

Client ID: SB-18/38-40 Date Received: 09/16/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by 8260/5035 - Westborough Lab						
1,2,4-Trimethylbenzene	1.1	J	ug/kg	5.8	0.16	1
1,4-Dioxane	ND		ug/kg	120	17.	1
p-Diethylbenzene	ND		ug/kg	4.7	0.19	1
p-Ethyltoluene	1.0	J	ug/kg	4.7	0.14	1
1,2,4,5-Tetramethylbenzene	0.96	J	ug/kg	4.7	0.15	1
Ethyl ether	ND		ug/kg	5.8	0.30	1
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.8	0.46	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	87		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	111		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522969-04	Date Collected:	09/14/15 00:00
Client ID:	TRIP BLANK	Date Received:	09/16/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Water		
Analytical Method:	1,8260C		
Analytical Date:	09/23/15 11:18		
Analyst:	PD		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14	1
1,1-Dichloropropene	ND		ug/l	2.5	0.70	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-04 Date Collected: 09/14/15 00:00

Client ID: TRIP BLANK Date Received: 09/16/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70	1
Dibromomethane	ND		ug/l	5.0	1.0	1
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70	1
Acrylonitrile	ND		ug/l	5.0	1.5	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
Vinyl acetate	ND		ug/l	5.0	1.0	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
2,2-Dichloropropane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
1,3-Dichloropropane	ND		ug/l	2.5	0.70	1
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70	1
Bromobenzene	ND		ug/l	2.5	0.70	1
n-Butylbenzene	ND		ug/l	2.5	0.70	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
o-Chlorotoluene	ND		ug/l	2.5	0.70	1
p-Chlorotoluene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Hexachlorobutadiene	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
p-Isopropyltoluene	ND		ug/l	2.5	0.70	1
Naphthalene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-04 Date Collected: 09/14/15 00:00

Client ID: TRIP BLANK Date Received: 09/16/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
p-Diethylbenzene	ND		ug/l	2.0	0.70	1
p-Ethyltoluene	ND		ug/l	2.0	0.70	1
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65	1
Ethyl ether	ND		ug/l	2.5	0.70	1
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	100		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/22/15 21:32
Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,03 Batch: WG824019-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21
Trichloroethene	ND		ug/kg	1.0	0.12

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/22/15 21:32
Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,03 Batch: WG824019-3					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14
o-Chlorotoluene	ND		ug/kg	5.0	0.16

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/22/15 21:32
Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 01,03 Batch: WG824019-3					
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,4-Dioxane	ND		ug/kg	100	14.
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	81		70-130
Dibromofluoromethane	105		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/22/15 21:10
Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG824028-3					
Methylene chloride	ND		ug/kg	500	55.
1,1-Dichloroethane	ND		ug/kg	75	4.3
Chloroform	ND		ug/kg	75	18.
Carbon tetrachloride	ND		ug/kg	50	10.
1,2-Dichloropropane	ND		ug/kg	180	11.
Dibromochloromethane	ND		ug/kg	50	7.7
1,1,2-Trichloroethane	ND		ug/kg	75	15.
Tetrachloroethene	ND		ug/kg	50	7.0
Chlorobenzene	ND		ug/kg	50	17.
Trichlorofluoromethane	ND		ug/kg	250	19.
1,2-Dichloroethane	ND		ug/kg	50	5.7
1,1,1-Trichloroethane	ND		ug/kg	50	5.5
Bromodichloromethane	ND		ug/kg	50	8.7
trans-1,3-Dichloropropene	ND		ug/kg	50	6.0
cis-1,3-Dichloropropene	ND		ug/kg	50	5.9
1,3-Dichloropropene, Total	ND		ug/kg	50	5.9
1,1-Dichloropropene	ND		ug/kg	250	7.1
Bromoform	ND		ug/kg	200	12.
1,1,2,2-Tetrachloroethane	ND		ug/kg	50	5.0
Benzene	ND		ug/kg	50	5.9
Toluene	ND		ug/kg	75	9.7
Ethylbenzene	ND		ug/kg	50	6.4
Chloromethane	ND		ug/kg	250	15.
Bromomethane	ND		ug/kg	100	17.
Vinyl chloride	ND		ug/kg	100	5.9
Chloroethane	ND		ug/kg	100	16.
1,1-Dichloroethene	ND		ug/kg	50	13.
trans-1,2-Dichloroethene	ND		ug/kg	75	11.
Trichloroethene	ND		ug/kg	50	6.2

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/22/15 21:10
Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG824028-3					
1,2-Dichlorobenzene	ND		ug/kg	250	7.7
1,3-Dichlorobenzene	ND		ug/kg	250	6.8
1,4-Dichlorobenzene	ND		ug/kg	250	6.9
Methyl tert butyl ether	ND		ug/kg	100	4.2
p/m-Xylene	ND		ug/kg	100	9.9
o-Xylene	ND		ug/kg	100	8.6
Xylenes, Total	ND		ug/kg	100	8.6
cis-1,2-Dichloroethene	ND		ug/kg	50	7.1
1,2-Dichloroethene, Total	ND		ug/kg	50	7.1
Dibromomethane	ND		ug/kg	500	8.2
Styrene	ND		ug/kg	100	20.
Dichlorodifluoromethane	ND		ug/kg	500	9.5
Acetone	ND		ug/kg	500	52.
Carbon disulfide	ND		ug/kg	500	55.
2-Butanone	ND		ug/kg	500	14.
Vinyl acetate	ND		ug/kg	500	6.6
4-Methyl-2-pentanone	ND		ug/kg	500	12.
1,2,3-Trichloropropane	ND		ug/kg	500	8.1
2-Hexanone	ND		ug/kg	500	33.
Bromochloromethane	ND		ug/kg	250	14.
2,2-Dichloropropane	ND		ug/kg	250	11.
1,2-Dibromoethane	ND		ug/kg	200	8.7
1,3-Dichloropropane	ND		ug/kg	250	7.3
1,1,1,2-Tetrachloroethane	ND		ug/kg	50	16.
Bromobenzene	ND		ug/kg	250	10.
n-Butylbenzene	ND		ug/kg	50	5.7
sec-Butylbenzene	ND		ug/kg	50	6.1
tert-Butylbenzene	ND		ug/kg	250	6.8
o-Chlorotoluene	ND		ug/kg	250	8.0

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/22/15 21:10
Analyst: MS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by 8260/5035 - Westborough Lab for sample(s): 02 Batch: WG824028-3					
p-Chlorotoluene	ND		ug/kg	250	6.6
1,2-Dibromo-3-chloropropane	ND		ug/kg	250	20.
Hexachlorobutadiene	ND		ug/kg	250	11.
Isopropylbenzene	ND		ug/kg	50	5.2
p-Isopropyltoluene	ND		ug/kg	50	6.2
Naphthalene	ND		ug/kg	250	6.9
Acrylonitrile	ND		ug/kg	500	26.
n-Propylbenzene	ND		ug/kg	50	5.5
1,2,3-Trichlorobenzene	ND		ug/kg	250	7.4
1,2,4-Trichlorobenzene	ND		ug/kg	250	9.1
1,3,5-Trimethylbenzene	ND		ug/kg	250	7.2
1,2,4-Trimethylbenzene	ND		ug/kg	250	7.1
1,4-Dioxane	ND		ug/kg	5000	720
p-Diethylbenzene	ND		ug/kg	200	8.0
p-Ethyltoluene	ND		ug/kg	200	6.2
1,2,4,5-Tetramethylbenzene	ND		ug/kg	200	6.5
Ethyl ether	ND		ug/kg	250	13.
trans-1,4-Dichloro-2-butene	ND		ug/kg	250	20.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	107		70-130

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/23/15 10:18
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 04 Batch: WG824140-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
1,3-Dichloropropene, Total	ND		ug/l	0.50	0.14
1,1-Dichloropropene	ND		ug/l	2.5	0.70
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/23/15 10:18
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 04 Batch: WG824140-3					
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
1,2-Dichloroethene, Total	ND		ug/l	2.5	0.70
Dibromomethane	ND		ug/l	5.0	1.0
1,2,3-Trichloropropane	ND		ug/l	2.5	0.70
Acrylonitrile	ND		ug/l	5.0	1.5
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
Vinyl acetate	ND		ug/l	5.0	1.0
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
2,2-Dichloropropane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
1,3-Dichloropropane	ND		ug/l	2.5	0.70
1,1,1,2-Tetrachloroethane	ND		ug/l	2.5	0.70
Bromobenzene	ND		ug/l	2.5	0.70
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
Analytical Date: 09/23/15 10:18
Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 04 Batch: WG824140-3					
o-Chlorotoluene	ND		ug/l	2.5	0.70
p-Chlorotoluene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Hexachlorobutadiene	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
Naphthalene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
p-Diethylbenzene	ND		ug/l	2.0	0.70
p-Ethyltoluene	ND		ug/l	2.0	0.70
1,2,4,5-Tetramethylbenzene	ND		ug/l	2.0	0.65
Ethyl ether	ND		ug/l	2.5	0.70
trans-1,4-Dichloro-2-butene	ND		ug/l	2.5	0.70

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	105		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	101		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,03 Batch: WG824019-1 WG824019-2								
Methylene chloride	100		100		70-130	0		30
1,1-Dichloroethane	103		102		70-130	1		30
Chloroform	108		108		70-130	0		30
Carbon tetrachloride	120		120		70-130	0		30
1,2-Dichloropropane	100		100		70-130	0		30
Dibromochloromethane	103		102		70-130	1		30
2-Chloroethylvinyl ether	79		77		70-130	3		30
1,1,2-Trichloroethane	97		95		70-130	2		30
Tetrachloroethene	112		111		70-130	1		30
Chlorobenzene	96		96		70-130	0		30
Trichlorofluoromethane	112		112		70-139	0		30
1,2-Dichloroethane	98		98		70-130	0		30
1,1,1-Trichloroethane	110		110		70-130	0		30
Bromodichloromethane	106		106		70-130	0		30
trans-1,3-Dichloropropene	92		91		70-130	1		30
cis-1,3-Dichloropropene	99		100		70-130	1		30
1,1-Dichloropropene	103		102		70-130	1		30
Bromoform	90		88		70-130	2		30
1,1,2,2-Tetrachloroethane	85		82		70-130	4		30
Benzene	103		103		70-130	0		30
Toluene	93		92		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,03 Batch: WG824019-1 WG824019-2								
Ethylbenzene	92		91		70-130	1		30
Chloromethane	80		80		52-130	0		30
Bromomethane	82		81		57-147	1		30
Vinyl chloride	**58**	Q	**57**	Q	67-130	2		30
Chloroethane	82		81		50-151	1		30
1,1-Dichloroethene	105		105		65-135	0		30
trans-1,2-Dichloroethene	106		104		70-130	2		30
Trichloroethene	109		106		70-130	3		30
1,2-Dichlorobenzene	98		96		70-130	2		30
1,3-Dichlorobenzene	99		96		70-130	3		30
1,4-Dichlorobenzene	98		96		70-130	2		30
Methyl tert butyl ether	86		85		66-130	1		30
p/m-Xylene	92		92		70-130	0		30
o-Xylene	90		88		70-130	2		30
cis-1,2-Dichloroethene	107		105		70-130	2		30
Dibromomethane	109		106		70-130	3		30
Styrene	88		88		70-130	0		30
Dichlorodifluoromethane	77		75		30-146	3		30
Acetone	84		85		54-140	1		30
Carbon disulfide	97		96		59-130	1		30
2-Butanone	83		79		70-130	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,03 Batch: WG824019-1 WG824019-2								
Vinyl acetate	90		88		70-130	2		30
4-Methyl-2-pentanone	**68**	Q	**66**	Q	70-130	3		30
1,2,3-Trichloropropane	80		78		68-130	3		30
2-Hexanone	**59**	Q	**57**	Q	70-130	3		30
Bromochloromethane	122		121		70-130	1		30
2,2-Dichloropropane	109		108		70-130	1		30
1,2-Dibromoethane	95		94		70-130	1		30
1,3-Dichloropropane	92		91		69-130	1		30
1,1,1,2-Tetrachloroethane	106		106		70-130	0		30
Bromobenzene	97		95		70-130	2		30
n-Butylbenzene	89		86		70-130	3		30
sec-Butylbenzene	90		88		70-130	2		30
tert-Butylbenzene	86		84		70-130	2		30
o-Chlorotoluene	87		85		70-130	2		30
p-Chlorotoluene	84		83		70-130	1		30
1,2-Dibromo-3-chloropropane	82		80		68-130	2		30
Hexachlorobutadiene	118		113		67-130	4		30
Isopropylbenzene	85		83		70-130	2		30
p-Isopropyltoluene	87		85		70-130	2		30
Naphthalene	82		77		70-130	6		30
Acrylonitrile	97		93		70-130	4		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,03 Batch: WG824019-1 WG824019-2								
Isopropyl Ether	92		92		66-130	0		30
tert-Butyl Alcohol	**67**	Q	**64**	Q	70-130	5		30
n-Propylbenzene	86		84		70-130	2		30
1,2,3-Trichlorobenzene	99		96		70-130	3		30
1,2,4-Trichlorobenzene	98		95		70-130	3		30
1,3,5-Trimethylbenzene	86		84		70-130	2		30
1,2,4-Trimethylbenzene	85		84		70-130	1		30
Methyl Acetate	96		92		51-146	4		30
Ethyl Acetate	85		83		70-130	2		30
Acrolein	105		104		70-130	1		30
Cyclohexane	95		93		59-142	2		30
1,4-Dioxane	84		80		65-136	5		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	117		115		50-139	2		30
p-Diethylbenzene	86		86		70-130	0		30
p-Ethyltoluene	89		86		70-130	3		30
1,2,4,5-Tetramethylbenzene	80		79		70-130	1		30
Tetrahydrofuran	96		93		66-130	3		30
Ethyl ether	99		99		67-130	0		30
trans-1,4-Dichloro-2-butene	82		79		70-130	4		30
Methyl cyclohexane	105		104		70-130	1		30
Ethyl-Tert-Butyl-Ether	83		83		70-130	0		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 01,03 Batch: WG824019-1 WG824019-2								
Tertiary-Amyl Methyl Ether	84		83		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	94		94		70-130
Toluene-d8	91		91		70-130
4-Bromofluorobenzene	84		83		70-130
Dibromofluoromethane	106		105		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG824028-1 WG824028-2								
Methylene chloride	114		113		70-130	1		30
1,1-Dichloroethane	111		110		70-130	1		30
Chloroform	111		112		70-130	1		30
Carbon tetrachloride	120		119		70-130	1		30
1,2-Dichloropropane	106		106		70-130	0		30
Dibromochloromethane	98		100		70-130	2		30
2-Chloroethylvinyl ether	**186**	Q	**186**	Q	70-130	0		30
1,1,2-Trichloroethane	101		99		70-130	2		30
Tetrachloroethene	104		103		70-130	1		30
Chlorobenzene	98		97		70-130	1		30
Trichlorofluoromethane	125		126		70-139	1		30
1,2-Dichloroethane	114		115		70-130	1		30
1,1,1-Trichloroethane	116		116		70-130	0		30
Bromodichloromethane	106		108		70-130	2		30
trans-1,3-Dichloropropene	101		100		70-130	1		30
cis-1,3-Dichloropropene	106		107		70-130	1		30
1,1-Dichloropropene	115		113		70-130	2		30
Bromoform	95		94		70-130	1		30
1,1,2,2-Tetrachloroethane	93		92		70-130	1		30
Benzene	107		107		70-130	0		30
Toluene	98		95		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG824028-1 WG824028-2								
Ethylbenzene	100		99		70-130	1		30
Chloromethane	130		126		52-130	3		30
Bromomethane	105		104		57-147	1		30
Vinyl chloride	102		101		67-130	1		30
Chloroethane	115		115		50-151	0		30
1,1-Dichloroethene	104		104		65-135	0		30
trans-1,2-Dichloroethene	110		109		70-130	1		30
Trichloroethene	111		110		70-130	1		30
1,2-Dichlorobenzene	96		95		70-130	1		30
1,3-Dichlorobenzene	97		95		70-130	2		30
1,4-Dichlorobenzene	96		94		70-130	2		30
Methyl tert butyl ether	110		111		66-130	1		30
p/m-Xylene	100		100		70-130	0		30
o-Xylene	101		99		70-130	2		30
cis-1,2-Dichloroethene	109		108		70-130	1		30
Dibromomethane	109		111		70-130	2		30
Styrene	100		100		70-130	0		30
Dichlorodifluoromethane	82		84		30-146	2		30
Acetone	120		106		54-140	12		30
Carbon disulfide	94		94		59-130	0		30
2-Butanone	120		117		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG824028-1 WG824028-2								
Vinyl acetate	117		117		70-130	0		30
4-Methyl-2-pentanone	108		112		70-130	4		30
1,2,3-Trichloropropane	97		97		68-130	0		30
2-Hexanone	103		101		70-130	2		30
Bromochloromethane	111		112		70-130	1		30
2,2-Dichloropropane	116		114		70-130	2		30
1,2-Dibromoethane	100		101		70-130	1		30
1,3-Dichloropropane	100		99		69-130	1		30
1,1,1,2-Tetrachloroethane	100		100		70-130	0		30
Bromobenzene	93		93		70-130	0		30
n-Butylbenzene	98		97		70-130	1		30
sec-Butylbenzene	97		96		70-130	1		30
tert-Butylbenzene	98		96		70-130	2		30
o-Chlorotoluene	96		94		70-130	2		30
p-Chlorotoluene	95		92		70-130	3		30
1,2-Dibromo-3-chloropropane	88		91		68-130	3		30
Hexachlorobutadiene	100		102		67-130	2		30
Isopropylbenzene	101		100		70-130	1		30
p-Isopropyltoluene	98		96		70-130	2		30
Naphthalene	94		96		70-130	2		30
Acrylonitrile	110		114		70-130	4		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG824028-1 WG824028-2								
Isopropyl Ether	108		108		66-130	0		30
tert-Butyl Alcohol	112		114		70-130	2		30
n-Propylbenzene	96		94		70-130	2		30
1,2,3-Trichlorobenzene	96		98		70-130	2		30
1,2,4-Trichlorobenzene	97		97		70-130	0		30
1,3,5-Trimethylbenzene	96		94		70-130	2		30
1,2,4-Trimethylbenzene	96		93		70-130	3		30
Methyl Acetate	118		116		51-146	2		30
Ethyl Acetate	105		118		70-130	12		30
Acrolein	110		114		70-130	4		30
Cyclohexane	123		122		59-142	1		30
1,4-Dioxane	119		120		65-136	1		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	117		116		50-139	1		30
p-Diethylbenzene	110		112		70-130	2		30
p-Ethyltoluene	109		110		70-130	1		30
1,2,4,5-Tetramethylbenzene	109		111		70-130	2		30
Tetrahydrofuran	107		122		66-130	13		30
Ethyl ether	110		110		67-130	0		30
trans-1,4-Dichloro-2-butene	97		96		70-130	1		30
Methyl cyclohexane	122		122		70-130	0		30
Ethyl-Tert-Butyl-Ether	110		109		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by 8260/5035 - Westborough Lab Associated sample(s): 02 Batch: WG824028-1 WG824028-2								
Tertiary-Amyl Methyl Ether	107		108		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	104		106		70-130
Toluene-d8	96		95		70-130
4-Bromofluorobenzene	99		98		70-130
Dibromofluoromethane	104		106		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 04 Batch: WG824140-1 WG824140-2								
Methylene chloride	91		93		70-130	2		20
1,1-Dichloroethane	91		91		70-130	0		20
Chloroform	92		94		70-130	2		20
Carbon tetrachloride	101		102		63-132	1		20
1,2-Dichloropropane	88		89		70-130	1		20
Dibromochloromethane	100		102		63-130	2		20
1,1,2-Trichloroethane	100		102		70-130	2		20
Tetrachloroethene	98		100		70-130	2		20
Chlorobenzene	97		97		75-130	0		20
Trichlorofluoromethane	105		108		62-150	3		20
1,2-Dichloroethane	91		92		70-130	1		20
1,1,1-Trichloroethane	94		95		67-130	1		20
Bromodichloromethane	92		94		67-130	2		20
trans-1,3-Dichloropropene	94		95		70-130	1		20
cis-1,3-Dichloropropene	93		92		70-130	1		20
1,1-Dichloropropene	89		90		70-130	1		20
Bromoform	99		106		54-136	7		20
1,1,2,2-Tetrachloroethane	100		104		67-130	4		20
Benzene	91		92		70-130	1		20
Toluene	98		99		70-130	1		20
Ethylbenzene	98		99		70-130	1		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 04 Batch: WG824140-1 WG824140-2								
Chloromethane	68		66		64-130	3		20
Bromomethane	114		120		39-139	5		20
Vinyl chloride	87		86		55-140	1		20
Chloroethane	113		111		55-138	2		20
1,1-Dichloroethene	89		92		61-145	3		20
trans-1,2-Dichloroethene	90		90		70-130	0		20
Trichloroethene	94		95		70-130	1		20
1,2-Dichlorobenzene	93		95		70-130	2		20
1,3-Dichlorobenzene	94		95		70-130	1		20
1,4-Dichlorobenzene	95		96		70-130	1		20
Methyl tert butyl ether	84		87		63-130	4		20
p/m-Xylene	100		100		70-130	0		20
o-Xylene	97		98		70-130	1		20
cis-1,2-Dichloroethene	90		90		70-130	0		20
Dibromomethane	96		100		70-130	4		20
1,2,3-Trichloropropane	105		108		64-130	3		20
Acrylonitrile	81		83		70-130	2		20
Isopropyl Ether	73		73		70-130	0		20
tert-Butyl Alcohol	112		117		70-130	4		20
Styrene	96		97		70-130	1		20
Dichlorodifluoromethane	58		58		36-147	0		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 04 Batch: WG824140-1 WG824140-2								
Acetone	97		87		58-148	11		20
Carbon disulfide	89		90		51-130	1		20
2-Butanone	82		84		63-138	2		20
Vinyl acetate	90		90		70-130	0		20
4-Methyl-2-pentanone	78		81		59-130	4		20
2-Hexanone	76		77		57-130	1		20
Acrolein	100		104		40-160	4		20
Bromochloromethane	94		97		70-130	3		20
2,2-Dichloropropane	104		104		63-133	0		20
1,2-Dibromoethane	96		97		70-130	1		20
1,3-Dichloropropane	99		100		70-130	1		20
1,1,1,2-Tetrachloroethane	96		98		64-130	2		20
Bromobenzene	98		99		70-130	1		20
n-Butylbenzene	95		94		53-136	1		20
sec-Butylbenzene	98		99		70-130	1		20
tert-Butylbenzene	98		100		70-130	2		20
o-Chlorotoluene	101		97		70-130	4		20
p-Chlorotoluene	102		103		70-130	1		20
1,2-Dibromo-3-chloropropane	81		84		41-144	4		20
Hexachlorobutadiene	70		75		63-130	7		20
Isopropylbenzene	101		102		70-130	1		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 04 Batch: WG824140-1 WG824140-2								
p-Isopropyltoluene	98		98		70-130	0		20
Naphthalene	**65**	Q	**69**	Q	70-130	6		20
n-Propylbenzene	103		104		69-130	1		20
1,2,3-Trichlorobenzene	**63**	Q	**69**	Q	70-130	9		20
1,2,4-Trichlorobenzene	72		76		70-130	5		20
1,3,5-Trimethylbenzene	103		103		64-130	0		20
1,2,4-Trimethylbenzene	101		102		70-130	1		20
Methyl Acetate	80		80		70-130	0		20
Ethyl Acetate	77		78		70-130	1		20
Cyclohexane	81		80		70-130	1		20
Ethyl-Tert-Butyl-Ether	73		73		70-130	0		20
Tertiary-Amyl Methyl Ether	74		73		66-130	1		20
1,4-Dioxane	128		130		56-162	2		20
1,1,2-Trichloro-1,2,2-Trifluoroethane	92		94		70-130	2		20
p-Diethylbenzene	87		88		70-130	1		20
p-Ethyltoluene	97		98		70-130	1		20
1,2,4,5-Tetramethylbenzene	82		82		70-130	0		20
Ethyl ether	86		91		59-134	6		20
trans-1,4-Dichloro-2-butene	**63**	Q	**64**	Q	70-130	2		20
Methyl cyclohexane	95		95		70-130	0		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1522969

Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 04 Batch: WG824140-1 WG824140-2								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	100		101		70-130
Toluene-d8	104		105		70-130
4-Bromofluorobenzene	105		106		70-130
Dibromofluoromethane	101		101		70-130

SEMIVOLATILES

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522969-01	Date Collected:	09/15/15 15:30
Client ID:	SB-18/0-2	Date Received:	09/16/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/19/15 16:11
Analytical Date:	09/22/15 02:11		
Analyst:	PS		
Percent Solids:	79%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	170	43.	1
1,2,4-Trichlorobenzene	ND		ug/kg	210	68.	1
Hexachlorobenzene	ND		ug/kg	120	39.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	58.	1
2-Chloronaphthalene	ND		ug/kg	210	68.	1
1,2-Dichlorobenzene	ND		ug/kg	210	68.	1
1,3-Dichlorobenzene	ND		ug/kg	210	66.	1
1,4-Dichlorobenzene	ND		ug/kg	210	63.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	55.	1
2,4-Dinitrotoluene	ND		ug/kg	210	45.	1
2,6-Dinitrotoluene	ND		ug/kg	210	53.	1
Fluoranthene	160		ug/kg	120	38.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	63.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	48.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	73.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	63.	1
Hexachlorobutadiene	ND		ug/kg	210	59.	1
Hexachlorocyclopentadiene	ND		ug/kg	600	130	1
Hexachloroethane	ND		ug/kg	170	38.	1
Isophorone	ND		ug/kg	190	55.	1
Naphthalene	ND		ug/kg	210	69.	1
Nitrobenzene	ND		ug/kg	190	50.	1
NDPA/DPA	ND		ug/kg	170	44.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	62.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	54.	1
Butyl benzyl phthalate	ND		ug/kg	210	41.	1
Di-n-butylphthalate	ND		ug/kg	210	40.	1
Di-n-octylphthalate	ND		ug/kg	210	51.	1
Diethyl phthalate	ND		ug/kg	210	44.	1
Dimethyl phthalate	ND		ug/kg	210	53.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-01 Date Collected: 09/15/15 15:30

Client ID: SB-18/0-2 Date Received: 09/16/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	76	J	ug/kg	120	41.	1
Benzo(a)pyrene	66	J	ug/kg	170	51.	1
Benzo(b)fluoranthene	90	J	ug/kg	120	42.	1
Benzo(k)fluoranthene	ND		ug/kg	120	40.	1
Chrysene	72	J	ug/kg	120	41.	1
Acenaphthylene	ND		ug/kg	170	39.	1
Anthracene	ND		ug/kg	120	35.	1
Benzo(ghi)perylene	44	J	ug/kg	170	43.	1
Fluorene	ND		ug/kg	210	60.	1
Phenanthrene	120		ug/kg	120	41.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	40.	1
Indeno(1,2,3-cd)pyrene	49	J	ug/kg	170	46.	1
Pyrene	120		ug/kg	120	40.	1
Biphenyl	ND		ug/kg	470	69.	1
4-Chloroaniline	ND		ug/kg	210	55.	1
2-Nitroaniline	ND		ug/kg	210	59.	1
3-Nitroaniline	ND		ug/kg	210	57.	1
4-Nitroaniline	ND		ug/kg	210	56.	1
Dibenzofuran	ND		ug/kg	210	69.	1
2-Methylnaphthalene	ND		ug/kg	250	66.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	64.	1
Acetophenone	ND		ug/kg	210	64.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	39.	1
p-Chloro-m-cresol	ND		ug/kg	210	60.	1
2-Chlorophenol	ND		ug/kg	210	63.	1
2,4-Dichlorophenol	ND		ug/kg	190	67.	1
2,4-Dimethylphenol	ND		ug/kg	210	62.	1
2-Nitrophenol	ND		ug/kg	450	65.	1
4-Nitrophenol	ND		ug/kg	290	67.	1
2,4-Dinitrophenol	ND		ug/kg	1000	280	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	76.	1
Pentachlorophenol	ND		ug/kg	170	44.	1
Phenol	ND		ug/kg	210	62.	1
2-Methylphenol	ND		ug/kg	210	67.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	68.	1
2,4,5-Trichlorophenol	ND		ug/kg	210	67.	1
Benzoic Acid	ND		ug/kg	670	210	1
Benzyl Alcohol	ND		ug/kg	210	64.	1
Carbazole	ND		ug/kg	210	45.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-01 Date Collected: 09/15/15 15:30

Client ID: SB-18/0-2 Date Received: 09/16/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	69		25-120
Phenol-d6	76		10-120
Nitrobenzene-d5	73		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	80		10-136
4-Terphenyl-d14	67		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522969-02	Date Collected:	09/15/15 15:32
Client ID:	SB-18/31-33	Date Received:	09/16/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/19/15 16:11
Analytical Date:	09/22/15 02:38		
Analyst:	PS		
Percent Solids:	80%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	460	120	1
1,2,4-Trichlorobenzene	ND		ug/kg	580	190	1
Hexachlorobenzene	ND		ug/kg	340	110	1
Bis(2-chloroethyl)ether	ND		ug/kg	520	160	1
2-Chloronaphthalene	ND		ug/kg	580	190	1
1,2-Dichlorobenzene	ND		ug/kg	580	190	1
1,3-Dichlorobenzene	ND		ug/kg	580	180	1
1,4-Dichlorobenzene	ND		ug/kg	580	180	1
3,3'-Dichlorobenzidine	ND		ug/kg	580	150	1
2,4-Dinitrotoluene	ND		ug/kg	580	120	1
2,6-Dinitrotoluene	ND		ug/kg	580	150	1
Fluoranthene	ND		ug/kg	340	100	1
4-Chlorophenyl phenyl ether	ND		ug/kg	580	180	1
4-Bromophenyl phenyl ether	ND		ug/kg	580	130	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	690	200	1
Bis(2-chloroethoxy)methane	ND		ug/kg	620	170	1
Hexachlorobutadiene	ND		ug/kg	580	160	1
Hexachlorocyclopentadiene	ND		ug/kg	1600	370	1
Hexachloroethane	ND		ug/kg	460	100	1
Isophorone	ND		ug/kg	520	150	1
Naphthalene	8000		ug/kg	580	190	1
Nitrobenzene	ND		ug/kg	520	140	1
NDPA/DPA	ND		ug/kg	460	120	1
n-Nitrosodi-n-propylamine	ND		ug/kg	580	170	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	580	150	1
Butyl benzyl phthalate	ND		ug/kg	580	110	1
Di-n-butylphthalate	ND		ug/kg	580	110	1
Di-n-octylphthalate	ND		ug/kg	580	140	1
Diethyl phthalate	ND		ug/kg	580	120	1
Dimethyl phthalate	ND		ug/kg	580	150	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-02 Date Collected: 09/15/15 15:32

Client ID: SB-18/31-33 Date Received: 09/16/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	1100		ug/kg	340	110	1
Benzo(a)pyrene	ND		ug/kg	460	140	1
Benzo(b)fluoranthene	ND		ug/kg	340	120	1
Benzo(k)fluoranthene	ND		ug/kg	340	110	1
Chrysene	2400		ug/kg	340	110	1
Acenaphthylene	ND		ug/kg	460	110	1
Anthracene	2000		ug/kg	340	96.	1
Benzo(ghi)perylene	ND		ug/kg	460	120	1
Fluorene	ND		ug/kg	580	160	1
Phenanthrene	8900		ug/kg	340	110	1
Dibenzo(a,h)anthracene	ND		ug/kg	340	110	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	460	130	1
Pyrene	ND		ug/kg	340	110	1
Biphenyl	ND		ug/kg	1300	190	1
4-Chloroaniline	ND		ug/kg	580	150	1
2-Nitroaniline	ND		ug/kg	580	160	1
3-Nitroaniline	ND		ug/kg	580	160	1
4-Nitroaniline	ND		ug/kg	580	160	1
Dibenzofuran	ND		ug/kg	580	190	1
2-Methylnaphthalene	23000		ug/kg	690	180	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	580	180	1
Acetophenone	ND		ug/kg	580	180	1
2,4,6-Trichlorophenol	ND		ug/kg	340	110	1
p-Chloro-m-cresol	ND		ug/kg	580	170	1
2-Chlorophenol	ND		ug/kg	580	170	1
2,4-Dichlorophenol	ND		ug/kg	520	190	1
2,4-Dimethylphenol	ND		ug/kg	580	170	1
2-Nitrophenol	ND		ug/kg	1200	180	1
4-Nitrophenol	ND		ug/kg	810	190	1
2,4-Dinitrophenol	ND		ug/kg	2800	790	1
4,6-Dinitro-o-cresol	ND		ug/kg	1500	210	1
Pentachlorophenol	ND		ug/kg	460	120	1
Phenol	ND		ug/kg	580	170	1
2-Methylphenol	ND		ug/kg	580	180	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	830	190	1
2,4,5-Trichlorophenol	ND		ug/kg	580	190	1
Benzoic Acid	ND		ug/kg	1900	580	1
Benzyl Alcohol	ND		ug/kg	580	180	1
Carbazole	ND		ug/kg	580	120	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522969-02	Date Collected:	09/15/15 15:32
Client ID:	SB-18/31-33	Date Received:	09/16/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	69		25-120
Phenol-d6	71		10-120
Nitrobenzene-d5	83		23-120
2-Fluorobiphenyl	70		30-120
2,4,6-Tribromophenol	85		10-136
4-Terphenyl-d14	69		18-120

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522969-03	Date Collected:	09/15/15 15:34
Client ID:	SB-18/38-40	Date Received:	09/16/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8270D	Extraction Date:	09/19/15 16:11
Analytical Date:	09/22/15 03:05		
Analyst:	PS		
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	41.	1
1,2,4-Trichlorobenzene	ND		ug/kg	200	66.	1
Hexachlorobenzene	ND		ug/kg	120	37.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	56.	1
2-Chloronaphthalene	ND		ug/kg	200	66.	1
1,2-Dichlorobenzene	ND		ug/kg	200	66.	1
1,3-Dichlorobenzene	ND		ug/kg	200	63.	1
1,4-Dichlorobenzene	ND		ug/kg	200	61.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	53.	1
2,4-Dinitrotoluene	ND		ug/kg	200	43.	1
2,6-Dinitrotoluene	ND		ug/kg	200	51.	1
Fluoranthene	ND		ug/kg	120	37.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	61.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	46.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	71.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	61.	1
Hexachlorobutadiene	ND		ug/kg	200	57.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	130	1
Hexachloroethane	ND		ug/kg	160	36.	1
Isophorone	ND		ug/kg	180	53.	1
Naphthalene	ND		ug/kg	200	67.	1
Nitrobenzene	ND		ug/kg	180	48.	1
NDPA/DPA	ND		ug/kg	160	42.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	60.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	53.	1
Butyl benzyl phthalate	ND		ug/kg	200	39.	1
Di-n-butylphthalate	ND		ug/kg	200	39.	1
Di-n-octylphthalate	ND		ug/kg	200	49.	1
Diethyl phthalate	ND		ug/kg	200	42.	1
Dimethyl phthalate	ND		ug/kg	200	51.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-03 Date Collected: 09/15/15 15:34

Client ID: SB-18/38-40 Date Received: 09/16/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, NY Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(a)anthracene	ND		ug/kg	120	39.	1
Benzo(a)pyrene	ND		ug/kg	160	49.	1
Benzo(b)fluoranthene	ND		ug/kg	120	41.	1
Benzo(k)fluoranthene	ND		ug/kg	120	38.	1
Chrysene	ND		ug/kg	120	39.	1
Acenaphthylene	ND		ug/kg	160	38.	1
Anthracene	ND		ug/kg	120	33.	1
Benzo(ghi)perylene	ND		ug/kg	160	42.	1
Fluorene	ND		ug/kg	200	58.	1
Phenanthrene	ND		ug/kg	120	39.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	39.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	45.	1
Pyrene	ND		ug/kg	120	39.	1
Biphenyl	ND		ug/kg	460	66.	1
4-Chloroaniline	ND		ug/kg	200	53.	1
2-Nitroaniline	ND		ug/kg	200	57.	1
3-Nitroaniline	ND		ug/kg	200	56.	1
4-Nitroaniline	ND		ug/kg	200	54.	1
Dibenzofuran	ND		ug/kg	200	67.	1
2-Methylnaphthalene	ND		ug/kg	240	64.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	62.	1
Acetophenone	ND		ug/kg	200	62.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	58.	1
2-Chlorophenol	ND		ug/kg	200	61.	1
2,4-Dichlorophenol	ND		ug/kg	180	65.	1
2,4-Dimethylphenol	ND		ug/kg	200	60.	1
2-Nitrophenol	ND		ug/kg	430	63.	1
4-Nitrophenol	ND		ug/kg	280	65.	1
2,4-Dinitrophenol	ND		ug/kg	960	280	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	74.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	200	60.	1
2-Methylphenol	ND		ug/kg	200	65.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	66.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	65.	1
Benzoic Acid	ND		ug/kg	650	200	1
Benzyl Alcohol	ND		ug/kg	200	62.	1
Carbazole	ND		ug/kg	200	43.	1

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522969-03	Date Collected:	09/15/15 15:34
Client ID:	SB-18/38-40	Date Received:	09/16/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor

Semivolatile Organics by GC/MS - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	56		25-120
Phenol-d6	55		10-120
Nitrobenzene-d5	52		23-120
2-Fluorobiphenyl	54		30-120
2,4,6-Tribromophenol	62		10-136
4-Terphenyl-d14	47		18-120

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/21/15 19:33
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 09/19/15 16:11

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG823030-1					
Acenaphthene	ND		ug/kg	130	34.
1,2,4-Trichlorobenzene	ND		ug/kg	160	54.
Hexachlorobenzene	ND		ug/kg	99	31.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	54.
1,2-Dichlorobenzene	ND		ug/kg	160	54.
1,3-Dichlorobenzene	ND		ug/kg	160	52.
1,4-Dichlorobenzene	ND		ug/kg	160	50.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	36.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	99	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.
4-Bromophenyl phenyl ether	ND		ug/kg	160	38.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.
Hexachlorobutadiene	ND		ug/kg	160	47.
Hexachlorocyclopentadiene	ND		ug/kg	470	110
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	44.
Naphthalene	ND		ug/kg	160	55.
Nitrobenzene	ND		ug/kg	150	39.
NDPA/DPA	ND		ug/kg	130	35.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	49.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	43.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	32.
Di-n-octylphthalate	ND		ug/kg	160	41.
Diethyl phthalate	ND		ug/kg	160	35.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/21/15 19:33
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 09/19/15 16:11

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG823030-1					
Dimethyl phthalate	ND		ug/kg	160	42.
Benzo(a)anthracene	ND		ug/kg	99	32.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	33.
Benzo(k)fluoranthene	ND		ug/kg	99	32.
Chrysene	ND		ug/kg	99	32.
Acenaphthylene	ND		ug/kg	130	31.
Anthracene	ND		ug/kg	99	28.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	47.
Phenanthrene	ND		ug/kg	99	32.
Dibenzo(a,h)anthracene	ND		ug/kg	99	32.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	37.
Pyrene	ND		ug/kg	99	32.
Biphenyl	ND		ug/kg	380	55.
4-Chloroaniline	ND		ug/kg	160	44.
2-Nitroaniline	ND		ug/kg	160	47.
3-Nitroaniline	ND		ug/kg	160	46.
4-Nitroaniline	ND		ug/kg	160	45.
Dibenzofuran	ND		ug/kg	160	55.
2-Methylnaphthalene	ND		ug/kg	200	53.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	51.
Acetophenone	ND		ug/kg	160	51.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
p-Chloro-m-cresol	ND		ug/kg	160	48.
2-Chlorophenol	ND		ug/kg	160	50.
2,4-Dichlorophenol	ND		ug/kg	150	54.
2,4-Dimethylphenol	ND		ug/kg	160	49.
2-Nitrophenol	ND		ug/kg	360	52.

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270D
Analytical Date: 09/21/15 19:33
Analyst: PS

Extraction Method: EPA 3546
Extraction Date: 09/19/15 16:11

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-03 Batch: WG823030-1					
4-Nitrophenol	ND		ug/kg	230	54.
2,4-Dinitrophenol	ND		ug/kg	790	230
4,6-Dinitro-o-cresol	ND		ug/kg	430	60.
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	49.
2-Methylphenol	ND		ug/kg	160	53.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.
2,4,5-Trichlorophenol	ND		ug/kg	160	54.
Benzoic Acid	ND		ug/kg	540	170
Benzyl Alcohol	ND		ug/kg	160	51.
Carbazole	ND		ug/kg	160	36.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	74		25-120
Phenol-d6	71		10-120
Nitrobenzene-d5	66		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	74		10-136
4-Terphenyl-d14	80		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG823030-2 WG823030-3								
Acenaphthene	64		66		31-137	3		50
Benzidine	64		42		10-66	42		50
n-Nitrosodimethylamine	57		62		22-100	8		50
1,2,4-Trichlorobenzene	62		65		38-107	5		50
Hexachlorobenzene	64		67		40-140	5		50
Bis(2-chloroethyl)ether	54		60		40-140	11		50
2-Chloronaphthalene	64		67		40-140	5		50
1,2-Dichlorobenzene	59		63		40-140	7		50
1,3-Dichlorobenzene	58		62		40-140	7		50
1,4-Dichlorobenzene	59		63		28-104	7		50
3,3'-Dichlorobenzidine	57		48		40-140	17		50
2,4-Dinitrotoluene	66		68		28-89	3		50
2,6-Dinitrotoluene	64		67		40-140	5		50
Fluoranthene	70		71		40-140	1		50
4-Chlorophenyl phenyl ether	63		65		40-140	3		50
4-Bromophenyl phenyl ether	67		68		40-140	1		50
Azobenzene	60		62		40-140	3		50
Bis(2-chloroisopropyl)ether	60		63		40-140	5		50
Bis(2-chloroethoxy)methane	59		62		40-117	5		50
Hexachlorobutadiene	63		67		40-140	6		50
Hexachlorocyclopentadiene	73		76		40-140	4		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG823030-2 WG823030-3								
Hexachloroethane	59		65		40-140	10		50
Isophorone	66		68		40-140	3		50
Naphthalene	61		64		40-140	5		50
Nitrobenzene	62		64		40-140	3		50
NitrosoDiPhenylAmine(NDPA)/DPA	66		69		36-157	4		50
n-Nitrosodi-n-propylamine	64		67		32-121	5		50
Bis(2-Ethylhexyl)phthalate	65		69		40-140	6		50
Butyl benzyl phthalate	68		68		40-140	0		50
Di-n-butylphthalate	70		71		40-140	1		50
Di-n-octylphthalate	65		67		40-140	3		50
Diethyl phthalate	68		71		40-140	4		50
Dimethyl phthalate	64		66		40-140	3		50
Benzo(a)anthracene	68		71		40-140	4		50
Benzo(a)pyrene	60		62		40-140	3		50
Benzo(b)fluoranthene	60		62		40-140	3		50
Benzo(k)fluoranthene	64		67		40-140	5		50
Chrysene	64		66		40-140	3		50
Acenaphthylene	65		67		40-140	3		50
Anthracene	69		71		40-140	3		50
Benzo(ghi)perylene	64		65		40-140	2		50
Fluorene	66		68		40-140	3		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG823030-2 WG823030-3								
Phenanthrene	65		67		40-140	3		50
Dibenzo(a,h)anthracene	59		60		40-140	2		50
Indeno(1,2,3-cd)Pyrene	58		59		40-140	2		50
Pyrene	68		69		35-142	1		50
Biphenyl	65		68		54-104	5		50
Aniline	54		44		40-140	20		50
4-Chloroaniline	75		81		40-140	8		50
2-Nitroaniline	66		66		47-134	0		50
3-Nitroaniline	58		51		26-129	13		50
4-Nitroaniline	60		60		41-125	0		50
Dibenzofuran	64		66		40-140	3		50
2-Methylnaphthalene	67		70		40-140	4		50
1,2,4,5-Tetrachlorobenzene	64		67		40-117	5		50
Acetophenone	64		66		14-144	3		50
2,4,6-Trichlorophenol	69		71		30-130	3		50
P-Chloro-M-Cresol	67		69		26-103	3		50
2-Chlorophenol	64		67		25-102	5		50
2,4-Dichlorophenol	68		69		30-130	1		50
2,4-Dimethylphenol	66		67		30-130	2		50
2-Nitrophenol	58		65		30-130	11		50
4-Nitrophenol	62		62		11-114	0		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG823030-2 WG823030-3								
2,4-Dinitrophenol	40		40		4-130	0		50
4,6-Dinitro-o-cresol	55		56		10-130	2		50
Pentachlorophenol	55		56		17-109	2		50
Phenol	64		66		26-90	3		50
2-Methylphenol	64		67		30-130.	5		50
3-Methylphenol/4-Methylphenol	69		70		30-130	1		50
2,4,5-Trichlorophenol	67		68		30-130	1		50
Benzoic Acid	25		20		10-66	22		50
Benzyl Alcohol	63		65		40-140	3		50
Carbazole	68		69		54-128	1		50
Benzaldehyde	63		67		40-140	6		50
Caprolactam	62		63		15-130	2		50
Atrazine	72		73		40-140	1		50
2,3,4,6-Tetrachlorophenol	66		65		40-140	2		50
Pyridine	50		50		10-93	0		50
1-Methylnaphthalene	66		69		26-130	4		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-03 Batch: WG823030-2 WG823030-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	63		68		25-120
Phenol-d6	63		66		10-120
Nitrobenzene-d5	62		66		23-120
2-Fluorobiphenyl	67		69		30-120
2,4,6-Tribromophenol	70		73		10-136
4-Terphenyl-d14	68		70		18-120

PCBS

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522969-01	Date Collected:	09/15/15 15:30
Client ID:	SB-18/0-2	Date Received:	09/16/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/19/15 20:38
Analytical Date:	09/21/15 21:41	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/20/15
Percent Solids:	79%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/20/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	41.3	3.27	1	A
Aroclor 1221	ND		ug/kg	41.3	3.81	1	A
Aroclor 1232	ND		ug/kg	41.3	4.84	1	A
Aroclor 1242	ND		ug/kg	41.3	5.06	1	A
Aroclor 1248	ND		ug/kg	41.3	3.49	1	A
Aroclor 1254	ND		ug/kg	41.3	3.40	1	A
Aroclor 1260	ND		ug/kg	41.3	3.15	1	A
Aroclor 1262	ND		ug/kg	41.3	2.05	1	A
Aroclor 1268	ND		ug/kg	41.3	5.99	1	A
PCBs, Total	ND		ug/kg	41.3	2.05	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		30-150	A
Decachlorobiphenyl	83		30-150	A
2,4,5,6-Tetrachloro-m-xylene	85		30-150	B
Decachlorobiphenyl	79		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522969-02	Date Collected:	09/15/15 15:32
Client ID:	SB-18/31-33	Date Received:	09/16/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/19/15 20:38
Analytical Date:	09/21/15 21:57	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/20/15
Percent Solids:	80%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/20/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	41.3	3.26	1	A
Aroclor 1221	ND		ug/kg	41.3	3.81	1	A
Aroclor 1232	ND		ug/kg	41.3	4.84	1	A
Aroclor 1242	ND		ug/kg	41.3	5.06	1	A
Aroclor 1248	ND		ug/kg	41.3	3.48	1	A
Aroclor 1254	ND		ug/kg	41.3	3.39	1	A
Aroclor 1260	ND		ug/kg	41.3	3.15	1	A
Aroclor 1262	ND		ug/kg	41.3	2.05	1	A
Aroclor 1268	ND		ug/kg	41.3	5.99	1	A
PCBs, Total	ND		ug/kg	41.3	2.05	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	44		30-150	A
Decachlorobiphenyl	53		30-150	A
2,4,5,6-Tetrachloro-m-xylene	50		30-150	B
Decachlorobiphenyl	59		30-150	B

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522969-03	Date Collected:	09/15/15 15:34
Client ID:	SB-18/38-40	Date Received:	09/16/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8082A	Extraction Date:	09/19/15 20:38
Analytical Date:	09/21/15 22:13	Cleanup Method:	EPA 3665A
Analyst:	JW	Cleanup Date:	09/20/15
Percent Solids:	81%	Cleanup Method:	EPA 3660B
		Cleanup Date:	09/20/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	41.1	3.25	1	A
Aroclor 1221	ND		ug/kg	41.1	3.79	1	A
Aroclor 1232	ND		ug/kg	41.1	4.82	1	A
Aroclor 1242	ND		ug/kg	41.1	5.03	1	A
Aroclor 1248	ND		ug/kg	41.1	3.47	1	A
Aroclor 1254	ND		ug/kg	41.1	3.38	1	A
Aroclor 1260	ND		ug/kg	41.1	3.13	1	A
Aroclor 1262	ND		ug/kg	41.1	2.04	1	A
Aroclor 1268	ND		ug/kg	41.1	5.96	1	A
PCBs, Total	ND		ug/kg	41.1	2.04	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		30-150	A
Decachlorobiphenyl	78		30-150	A
2,4,5,6-Tetrachloro-m-xylene	85		30-150	B
Decachlorobiphenyl	83		30-150	B

Project Name: TWO FULTON SQUARE

Project Number: 1633.0008Y002

Lab Number: L1522969

Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 09/21/15 19:47
Analyst: JW

Extraction Method: EPA 3546
Extraction Date: 09/19/15 20:38
Cleanup Method: EPA 3665A
Cleanup Date: 09/20/15
Cleanup Method: EPA 3660B
Cleanup Date: 09/20/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01-03 Batch: WG823064-1						
Aroclor 1016	ND		ug/kg	32.6	2.57	A
Aroclor 1221	ND		ug/kg	32.6	3.00	A
Aroclor 1232	ND		ug/kg	32.6	3.82	A
Aroclor 1242	ND		ug/kg	32.6	3.99	A
Aroclor 1248	ND		ug/kg	32.6	2.75	A
Aroclor 1254	ND		ug/kg	32.6	2.68	A
Aroclor 1260	ND		ug/kg	32.6	2.48	A
Aroclor 1262	ND		ug/kg	32.6	1.62	A
Aroclor 1268	ND		ug/kg	32.6	4.73	A
PCBs, Total	ND		ug/kg	32.6	1.62	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		30-150	A
Decachlorobiphenyl	99		30-150	A
2,4,5,6-Tetrachloro-m-xylene	98		30-150	B
Decachlorobiphenyl	88		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01-03 Batch: WG823064-2 WG823064-3									
Aroclor 1016	88		83		40-140	6		50	A
Aroclor 1260	88		84		40-140	5		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	96		90		30-150	A
Decachlorobiphenyl	106		99		30-150	A
2,4,5,6-Tetrachloro-m-xylene	107		100		30-150	B
Decachlorobiphenyl	98		93		30-150	B

PESTICIDES

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522969-01	Date Collected:	09/15/15 15:30
Client ID:	SB-18/0-2	Date Received:	09/16/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/19/15 23:21
Analytical Date:	09/21/15 23:09	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/20/15
Percent Solids:	79%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.96	0.384	1	A
Lindane	ND		ug/kg	0.816	0.365	1	A
Alpha-BHC	ND		ug/kg	0.816	0.232	1	A
Beta-BHC	ND		ug/kg	1.96	0.743	1	A
Heptachlor	ND		ug/kg	0.979	0.439	1	A
Aldrin	ND		ug/kg	1.96	0.690	1	A
Heptachlor epoxide	ND		ug/kg	3.67	1.10	1	A
Endrin	ND		ug/kg	0.816	0.335	1	A
Endrin ketone	ND		ug/kg	1.96	0.504	1	A
Dieldrin	2.65		ug/kg	1.22	0.612	1	A
4,4'-DDE	16.0		ug/kg	1.96	0.453	1	A
4,4'-DDD	1.00	J	ug/kg	1.96	0.699	1	A
4,4'-DDT	55.8		ug/kg	3.67	1.58	1	B
Endosulfan I	ND		ug/kg	1.96	0.463	1	A
Endosulfan II	ND		ug/kg	1.96	0.654	1	A
Endosulfan sulfate	ND		ug/kg	0.816	0.388	1	A
Methoxychlor	ND		ug/kg	3.67	1.14	1	A
Toxaphene	ND		ug/kg	36.7	10.3	1	A
cis-Chlordane	3.36	PI	ug/kg	2.45	0.682	1	B
trans-Chlordane	4.78		ug/kg	2.45	0.646	1	B
Chlordane	20.4		ug/kg	15.9	6.49	1	B

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	95		30-150	B
Decachlorobiphenyl	80		30-150	B
2,4,5,6-Tetrachloro-m-xylene	100		30-150	A
Decachlorobiphenyl	75		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522969-02	Date Collected:	09/15/15 15:32
Client ID:	SB-18/31-33	Date Received:	09/16/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/19/15 23:21
Analytical Date:	09/21/15 23:25	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/20/15
Percent Solids:	80%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.98	0.389	1	A
Lindane	ND		ug/kg	0.827	0.370	1	A
Alpha-BHC	ND		ug/kg	0.827	0.235	1	A
Beta-BHC	ND		ug/kg	1.98	0.753	1	A
Heptachlor	ND		ug/kg	0.992	0.445	1	A
Aldrin	ND		ug/kg	1.98	0.699	1	A
Heptachlor epoxide	ND		ug/kg	3.72	1.12	1	A
Endrin	ND		ug/kg	0.827	0.339	1	A
Endrin ketone	ND		ug/kg	1.98	0.511	1	A
Dieldrin	ND		ug/kg	1.24	0.620	1	A
4,4'-DDE	ND		ug/kg	1.98	0.459	1	A
4,4'-DDD	ND		ug/kg	1.98	0.708	1	A
4,4'-DDT	ND		ug/kg	3.72	1.60	1	A
Endosulfan I	ND		ug/kg	1.98	0.469	1	A
Endosulfan II	ND		ug/kg	1.98	0.663	1	A
Endosulfan sulfate	ND		ug/kg	0.827	0.394	1	A
Methoxychlor	ND		ug/kg	3.72	1.16	1	A
Toxaphene	ND		ug/kg	37.2	10.4	1	A
cis-Chlordane	ND		ug/kg	2.48	0.691	1	A
trans-Chlordane	ND		ug/kg	2.48	0.655	1	A
Chlordane	ND		ug/kg	16.1	6.58	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	72		30-150	B
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	49		30-150	A

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID:	L1522969-03	Date Collected:	09/15/15 15:34
Client ID:	SB-18/38-40	Date Received:	09/16/15
Sample Location:	133-31 39TH AVENUE, FLUSHING, NY	Field Prep:	Not Specified
Matrix:	Soil	Extraction Method:	EPA 3546
Analytical Method:	1,8081B	Extraction Date:	09/19/15 23:21
Analytical Date:	09/21/15 23:41	Cleanup Method:	EPA 3620B
Analyst:	AM	Cleanup Date:	09/20/15
Percent Solids:	81%		

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.90	0.372	1	A
Lindane	ND		ug/kg	0.791	0.354	1	A
Alpha-BHC	ND		ug/kg	0.791	0.225	1	A
Beta-BHC	ND		ug/kg	1.90	0.720	1	A
Heptachlor	ND		ug/kg	0.950	0.426	1	A
Aldrin	ND		ug/kg	1.90	0.669	1	A
Heptachlor epoxide	ND		ug/kg	3.56	1.07	1	A
Endrin	ND		ug/kg	0.791	0.324	1	A
Endrin ketone	ND		ug/kg	1.90	0.489	1	A
Dieldrin	ND		ug/kg	1.19	0.593	1	A
4,4'-DDE	ND		ug/kg	1.90	0.439	1	A
4,4'-DDD	ND		ug/kg	1.90	0.677	1	A
4,4'-DDT	ND		ug/kg	3.56	1.53	1	A
Endosulfan I	ND		ug/kg	1.90	0.449	1	A
Endosulfan II	ND		ug/kg	1.90	0.635	1	A
Endosulfan sulfate	ND		ug/kg	0.791	0.377	1	A
Methoxychlor	ND		ug/kg	3.56	1.11	1	A
Toxaphene	ND		ug/kg	35.6	9.97	1	A
cis-Chlordane	ND		ug/kg	2.37	0.662	1	A
trans-Chlordane	ND		ug/kg	2.37	0.627	1	A
Chlordane	ND		ug/kg	15.4	6.29	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	B
Decachlorobiphenyl	62		30-150	B
2,4,5,6-Tetrachloro-m-xylene	105		30-150	A
Decachlorobiphenyl	62		30-150	A

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 09/22/15 22:28
Analyst: AM

Extraction Method: EPA 3546
Extraction Date: 09/19/15 23:21
Cleanup Method: EPA 3620B
Cleanup Date: 09/20/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-03 Batch: WG823090-1						
Delta-BHC	ND		mg/kg	0.00152	0.00029	A
Lindane	ND		mg/kg	0.00063	0.00028	A
Alpha-BHC	ND		mg/kg	0.00063	0.00018	A
Beta-BHC	ND		mg/kg	0.00152	0.00057	A
Heptachlor	ND		mg/kg	0.00076	0.00034	A
Aldrin	ND		mg/kg	0.00152	0.00053	A
Heptachlor epoxide	ND		mg/kg	0.00286	0.00085	A
Endrin	ND		mg/kg	0.00063	0.00026	A
Endrin ketone	ND		mg/kg	0.00152	0.00039	A
Dieldrin	ND		mg/kg	0.00095	0.00047	A
4,4'-DDE	ND		mg/kg	0.00152	0.00035	A
4,4'-DDD	ND		mg/kg	0.00152	0.00054	A
4,4'-DDT	ND		mg/kg	0.00286	0.00122	A
Endosulfan I	ND		mg/kg	0.00152	0.00036	A
Endosulfan II	ND		mg/kg	0.00152	0.00050	A
Endosulfan sulfate	ND		mg/kg	0.00063	0.00030	A
Methoxychlor	ND		mg/kg	0.00286	0.00088	A
Toxaphene	ND		mg/kg	0.0286	0.00800	A
cis-Chlordane	ND		mg/kg	0.00190	0.00053	A
trans-Chlordane	ND		mg/kg	0.00190	0.00050	A
Chlordane	ND		mg/kg	0.0124	0.00505	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	96		30-150	B
Decachlorobiphenyl	106		30-150	B
2,4,5,6-Tetrachloro-m-xylene	99		30-150	A
Decachlorobiphenyl	91		30-150	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-03 Batch: WG823090-2 WG823090-3									
Delta-BHC	65		70		30-150	7		30	A
Lindane	81		87		30-150	7		30	A
Alpha-BHC	89		96		30-150	8		30	A
Beta-BHC	74		86		30-150	15		30	A
Heptachlor	96		101		30-150	5		30	A
Aldrin	91		96		30-150	5		30	A
Heptachlor epoxide	85		91		30-150	7		30	A
Endrin	97		105		30-150	8		30	A
Endrin ketone	69		78		30-150	12		30	A
Dieldrin	91		97		30-150	6		30	A
4,4'-DDE	93		99		30-150	6		30	A
4,4'-DDD	89		96		30-150	8		30	A
4,4'-DDT	104		113		30-150	8		30	A
Endosulfan I	87		94		30-150	8		30	A
Endosulfan II	80		89		30-150	11		30	A
Endosulfan sulfate	63		71		30-150	12		30	A
Methoxychlor	81		90		30-150	11		30	A
cis-Chlordane	86		92		30-150	7		30	A
trans-Chlordane	89		96		30-150	8		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002
Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-03 Batch: WG823090-2 WG823090-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	94		94		30-150	B
Decachlorobiphenyl	108		108		30-150	B
2,4,5,6-Tetrachloro-m-xylene	96		99		30-150	A
Decachlorobiphenyl	89		95		30-150	A

METALS

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-01 Date Collected: 09/15/15 15:30

Client ID: SB-18/0-2 Date Received: 09/16/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	6600		mg/kg	9.6	1.9	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.8	0.77	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Arsenic, Total	1.7		mg/kg	0.96	0.19	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Barium, Total	47		mg/kg	0.96	0.29	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Beryllium, Total	0.21	J	mg/kg	0.48	0.10	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.96	0.07	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Calcium, Total	5500		mg/kg	9.6	2.9	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Chromium, Total	20		mg/kg	0.96	0.19	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Cobalt, Total	4.4		mg/kg	1.9	0.48	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Copper, Total	13		mg/kg	0.96	0.19	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Iron, Total	13000		mg/kg	4.8	1.9	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Lead, Total	14		mg/kg	4.8	0.19	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Magnesium, Total	2200		mg/kg	9.6	0.96	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Manganese, Total	240		mg/kg	0.96	0.19	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Mercury, Total	0.06	J	mg/kg	0.09	0.02	1	09/17/15 08:15	09/17/15 13:29	EPA 7471B	1,7471B	DB
Nickel, Total	17		mg/kg	2.4	0.38	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Potassium, Total	1400		mg/kg	240	38.	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.9	0.29	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.96	0.19	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Sodium, Total	270		mg/kg	190	29.	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.9	0.38	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Vanadium, Total	21		mg/kg	0.96	0.10	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH
Zinc, Total	36		mg/kg	4.8	0.67	2	09/17/15 08:28	09/19/15 02:43	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-02 Date Collected: 09/15/15 15:32

Client ID: SB-18/31-33 Date Received: 09/16/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	3400		mg/kg	9.9	2.0	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.9	0.79	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Arsenic, Total	0.58	J	mg/kg	0.99	0.20	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Barium, Total	23		mg/kg	0.99	0.30	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Beryllium, Total	0.10	J	mg/kg	0.49	0.10	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.99	0.07	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Calcium, Total	500		mg/kg	9.9	3.0	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Chromium, Total	11		mg/kg	0.99	0.20	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Cobalt, Total	3.1		mg/kg	2.0	0.49	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Copper, Total	6.0		mg/kg	0.99	0.20	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Iron, Total	7500		mg/kg	4.9	2.0	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Lead, Total	ND		mg/kg	4.9	0.20	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Magnesium, Total	1000		mg/kg	9.9	0.99	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Manganese, Total	120		mg/kg	0.99	0.20	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.08	0.02	1	09/17/15 08:15	09/17/15 13:34	EPA 7471B	1,7471B	DB
Nickel, Total	8.1		mg/kg	2.5	0.39	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Potassium, Total	610		mg/kg	250	39.	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	2.0	0.30	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.99	0.20	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Sodium, Total	66	J	mg/kg	200	30.	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	2.0	0.39	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Vanadium, Total	29		mg/kg	0.99	0.10	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH
Zinc, Total	12		mg/kg	4.9	0.69	2	09/17/15 08:28	09/19/15 03:02	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-03 Date Collected: 09/15/15 15:34

Client ID: SB-18/38-40 Date Received: 09/16/15

Sample Location: 133-31 39TH AVENUE, FLUSHING, Field Prep: Not Specified

Matrix: Soil

Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	7100		mg/kg	9.5	1.9	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.8	0.76	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Arsenic, Total	1.3		mg/kg	0.95	0.19	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Barium, Total	28		mg/kg	0.95	0.29	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Beryllium, Total	0.25	J	mg/kg	0.48	0.10	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.95	0.07	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Calcium, Total	730		mg/kg	9.5	2.9	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Chromium, Total	10		mg/kg	0.95	0.19	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Cobalt, Total	2.2		mg/kg	1.9	0.48	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Copper, Total	3.0		mg/kg	0.95	0.19	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Iron, Total	4500		mg/kg	4.8	1.9	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Lead, Total	3.5	J	mg/kg	4.8	0.19	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Magnesium, Total	930		mg/kg	9.5	0.95	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Manganese, Total	38		mg/kg	0.95	0.19	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.08	0.02	1	09/17/15 08:15	09/17/15 13:36	EPA 7471B	1,7471B	DB
Nickel, Total	5.3		mg/kg	2.4	0.38	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Potassium, Total	290		mg/kg	240	38.	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.9	0.29	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.95	0.19	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Sodium, Total	78	J	mg/kg	190	29.	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.9	0.38	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Vanadium, Total	11		mg/kg	0.95	0.10	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH
Zinc, Total	16		mg/kg	4.8	0.67	2	09/17/15 08:28	09/19/15 03:06	EPA 3050B	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-03 Batch: WG822122-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	09/17/15 08:15	09/17/15 12:42	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01-03 Batch: WG822181-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.40	0.08	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Calcium, Total	ND		mg/kg	4.0	1.2	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Chromium, Total	ND		mg/kg	0.40	0.08	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Copper, Total	ND		mg/kg	0.40	0.08	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Iron, Total	ND		mg/kg	2.0	0.80	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Lead, Total	ND		mg/kg	2.0	0.08	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Magnesium, Total	ND		mg/kg	4.0	0.40	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Manganese, Total	ND		mg/kg	0.40	0.08	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH
Zinc, Total	ND		mg/kg	2.0	0.28	1	09/17/15 08:28	09/19/15 01:29	1,6010C	JH

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969

Project Number: 1633.0008Y002 **Report Date:** 09/23/15

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 Batch: WG822122-2 SRM Lot Number: D088-540								
Mercury, Total	100		-		72-128	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 Batch: WG822181-2 SRM Lot Number: D088-540					
Aluminum, Total	87	-	48-151	-	
Antimony, Total	150	-	1-208	-	
Arsenic, Total	88	-	79-121	-	
Barium, Total	88	-	83-117	-	
Beryllium, Total	83	-	83-117	-	
Cadmium, Total	84	-	83-117	-	
Calcium, Total	85	-	81-119	-	
Chromium, Total	90	-	80-120	-	
Cobalt, Total	88	-	84-115	-	
Copper, Total	82	-	81-118	-	
Iron, Total	89	-	45-155	-	
Lead, Total	97	-	81-117	-	
Magnesium, Total	84	-	76-124	-	
Manganese, Total	81	-	81-118	-	
Nickel, Total	83	-	83-117	-	
Potassium, Total	89	-	71-129	-	
Selenium, Total	86	-	78-122	-	
Silver, Total	88	-	75-124	-	
Sodium, Total	84	-	72-127	-	
Thallium, Total	80	-	80-120	-	
Vanadium, Total	87	-	78-122	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 Batch: WG822181-2 SRM Lot Number: D088-540					
Zinc, Total	88	-	82-118	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG822122-4 QC Sample: L1522786-03 Client ID: MS Sample												
Mercury, Total	0.06J	0.161	0.23	**143**	Q	-	-		80-120	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG822181-4 QC Sample: L1522854-03 Client ID: MS Sample										
Aluminum, Total	7800	172	7900	**58**	Q	-	-	75-125	-	20
Antimony, Total	ND	42.9	31	**72**	Q	-	-	75-125	-	20
Arsenic, Total	2.4	10.3	11	83		-	-	75-125	-	20
Barium, Total	33.	172	180	86		-	-	75-125	-	20
Beryllium, Total	0.44	4.29	4.2	88		-	-	75-125	-	20
Cadmium, Total	ND	4.38	3.6	82		-	-	75-125	-	20
Calcium, Total	340	859	1200	100		-	-	75-125	-	20
Chromium, Total	10.	17.2	28	105		-	-	75-125	-	20
Cobalt, Total	2.1	42.9	36	79		-	-	75-125	-	20
Copper, Total	4.9	21.5	24	89		-	-	75-125	-	20
Iron, Total	9300	85.9	11000	**1980**	Q	-	-	75-125	-	20
Lead, Total	0.82J	43.8	38	87		-	-	75-125	-	20
Magnesium, Total	670	859	1200	**62**	Q	-	-	75-125	-	20
Manganese, Total	44.	42.9	77	77		-	-	75-125	-	20
Nickel, Total	4.9	42.9	38	77		-	-	75-125	-	20
Potassium, Total	490	859	940	**52**	Q	-	-	75-125	-	20
Selenium, Total	ND	10.3	8.3	80		-	-	75-125	-	20
Silver, Total	ND	25.8	23	89		-	-	75-125	-	20
Sodium, Total	25.J	859	820	95		-	-	75-125	-	20
Thallium, Total	ND	10.3	8.0	78		-	-	75-125	-	20
Vanadium, Total	15.	42.9	58	100		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG822181-4 QC Sample: L1522854-03 Client ID: MS Sample									
Zinc, Total	13.	42.9	46	77	-	-	75-125	-	20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG822122-3 QC Sample: L1522786-03 Client ID: DUP Sample						
Mercury, Total	0.06J	0.10	mg/kg	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG822181-3 QC Sample: L1522854-03 Client ID: DUP Sample						
Aluminum, Total	7800	6500	mg/kg	18		20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	2.4	2.0	mg/kg	18		20
Barium, Total	33.	19	mg/kg	**54**	Q	20
Beryllium, Total	0.44	0.39J	mg/kg	NC		20
Cadmium, Total	ND	ND	mg/kg	NC		20
Calcium, Total	340	420	mg/kg	**21**	Q	20
Chromium, Total	10.	7.6	mg/kg	**27**	Q	20
Cobalt, Total	2.1	2.1	mg/kg	0		20
Copper, Total	4.9	4.9	mg/kg	0		20
Iron, Total	9300	9000	mg/kg	3		20
Lead, Total	0.82J	1.1J	mg/kg	NC		20
Magnesium, Total	670	460	mg/kg	**37**	Q	20
Manganese, Total	44.	38	mg/kg	15		20
Nickel, Total	4.9	2.9	mg/kg	**51**	Q	20
Potassium, Total	490	170J	mg/kg	NC		20
Selenium, Total	ND	ND	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	25.J	ND	mg/kg	NC		20

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG822181-3 QC Sample: L1522854-03 Client ID: DUP Sample						
Thallium, Total	ND	ND	mg/kg	NC		20
Vanadium, Total	15.	14	mg/kg	7		20
Zinc, Total	13.	9.0	mg/kg	**36**	Q	20

INORGANICS
&
MISCELLANEOUS

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-01
Client ID: SB-18/0-2
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/15/15 15:30
Date Received: 09/16/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.2		%	0.100	NA	1	-	09/17/15 12:26	30,2540G	RI

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-02
Client ID: SB-18/31-33
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/15/15 15:32
Date Received: 09/16/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.7		%	0.100	NA	1	-	09/17/15 12:26	30,2540G	RI

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

SAMPLE RESULTS

Lab ID: L1522969-03
Client ID: SB-18/38-40
Sample Location: 133-31 39TH AVENUE, FLUSHING,
Matrix: Soil

Date Collected: 09/15/15 15:34
Date Received: 09/16/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.8		%	0.100	NA	1	-	09/17/15 12:26	30,2540G	RI

Lab Duplicate Analysis
Batch Quality Control

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG822288-1 QC Sample: L1522969-03 Client ID: SB-18/38-40						
Solids, Total	80.8	80.6	%	0		20

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: NA

Cooler Information Custody Seal

Cooler	
A	Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1522969-01A	5 gram Encore Sampler	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(2)
L1522969-01B	5 gram Encore Sampler	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(2)
L1522969-01C	5 gram Encore Sampler	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(2)
L1522969-01D	Plastic 2oz unpreserved for TS	A	N/A	4.8	Y	Absent	TS(7)
L1522969-01E	Glass 250ml/8oz unpreserved	A	N/A	4.8	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522969-01X	Vial MeOH preserved split	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(14)
L1522969-01Y	Vial Water preserved split	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(14)
L1522969-01Z	Vial Water preserved split	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(14)
L1522969-02A	5 gram Encore Sampler	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(2)
L1522969-02B	5 gram Encore Sampler	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(2)
L1522969-02C	5 gram Encore Sampler	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(2)
L1522969-02D	Plastic 2oz unpreserved for TS	A	N/A	4.8	Y	Absent	TS(7)
L1522969-02E	Glass 250ml/8oz unpreserved	A	N/A	4.8	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days

Project Name: TWO FULTON SQUARE
Project Number: 1633.0008Y002

Lab Number: L1522969
Report Date: 09/23/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1522969-02X	Vial MeOH preserved split	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(14)
L1522969-02Y	Vial Water preserved split	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(14)
L1522969-02Z	Vial Water preserved split	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(14)
L1522969-03A	5 gram Encore Sampler	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(2)
L1522969-03B	5 gram Encore Sampler	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(2)
L1522969-03C	5 gram Encore Sampler	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(2)
L1522969-03D	Plastic 2oz unpreserved for TS	A	N/A	4.8	Y	Absent	TS(7)
L1522969-03E	Glass 250ml/8oz unpreserved	A	N/A	4.8	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1522969-03X	Vial MeOH preserved split	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(14)
L1522969-03Y	Vial Water preserved split	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(14)
L1522969-03Z	Vial Water preserved split	A	N/A	4.8	Y	Absent	NYTCL-8260HLW(14)
L1522969-04A	Vial HCl preserved	A	N/A	4.8	Y	Absent	NYTCL-8260(14)
L1522969-04B	Vial HCl preserved	A	N/A	4.8	Y	Absent	NYTCL-8260(14)
L1522969-05A	Glass 120ml/4oz unpreserved	A	N/A	4.8	Y	Absent	-
L1522969-05B	Glass 120ml/4oz unpreserved	A	N/A	4.8	Y	Absent	-

*Values in parentheses indicate holding time in days

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1522969
Project Number:	1633.0008Y002	**Report Date:**	09/23/15

GLOSSARY

Acronyms

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

A - Spectra identified as "Aldol Condensation Product".

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name:	TWO FULTON SQUARE	**Lab Number:**	L1522969
Project Number:	1633.0008Y002	**Report Date:**	09/23/15

Data Qualifiers

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers

Project Name: TWO FULTON SQUARE **Lab Number:** L1522969
Project Number: 1633.0008Y002 **Report Date:** 09/23/15

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

Last revised December 16, 2014

The following analytes are not included in our NELAP Scope of Accreditation:

Westborough Facility
EPA 524.2: Acetone, 2-Butanone (Methyl ethyl ketone (MEK)), Tert-butyl alcohol, 2-Hexanone, Tetrahydrofuran, 1,3,5-Trichlorobenzene, 4-Methyl-2-pentanone (MIBK), Carbon disulfide, Diethyl ether.
EPA 8260C: 1,2,4,5-Tetramethylbenzene, 4-Ethyltoluene, Iodomethane (methyl iodide), Methyl methacrylate, Azobenzene.
EPA 8270D: 1-Methylnaphthalene, Dimethylnaphthalene,1,4-Diphenylhydrazine.
EPA 625: 4-Chloroaniline, 4-Methylphenol.
SM4500: Soil: Total Phosphorus, TKN, NO2, NO3.
EPA 9071: Total Petroleum Hydrocarbons, Oil & Grease.

Mansfield Facility
EPA 8270D: Biphenyl.
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water
EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7**: Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B**
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water
EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;
EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;
EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **SM4500NO3-F,**
EPA 353.2: Nitrate-N**, SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045**: PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF**.

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 9/17/15

ALPHA Job #: L1522969

Client Information
Client: ROUX Associates
Address: 209 Shafter St, Islandia, NY 11749
Phone: (630) 631-2600
Fax: (630) 631-9895
Email: jcollins@roux.com

Project Information
Project Name: TWU Fulton Square
Project Location: 133-31 39th Avenue, Flushing, NY
Project #: 1633.0008V002
(Use Project name as Project #) ☐
Project Manager: ROUX: Jessica Collins / Alpha: Karyn Raymond
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables
☒ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☒ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☒ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☒ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☒ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	TCL VOCs	TCL SVOCs	TCL Pest	TAL Metals	TCL PCBs	Petroleum ID			Sample Specific Comments	Total Bottle
22969 -01	SB-1810-2	9-15-15	1530	S	MBL	X	X	X	X	X					5
-02	SB-18131-33	9-15-15	1532	S	MBL	X	X	X	X	X					5
-03	SB-18138-40	9-15-15	1534	S	MBL	X	X	X	X	X					5
-04	Trip Blank	9-14-15	—	TB	MW	X									2
	~~SB-18130-33~~	~~9-15-15~~	~~1640~~	~~S~~	~~MBL~~	~~X~~	~~X~~	~~X~~	~~X~~	~~X~~					~~5~~
-05	SB-18	9-15-15	1640		MBL						X				2

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type	E	A	A	A	A	A		
Preservative	A	A	A	A	A	A		

Relinquished By:	Date/Time	Received By:	Date/Time
[illegible]	9-16-15/1540	Daniel Fischer AAL	9/16/15 15:40
Daniel Fischer/AAL	9/16/15 1820	Tom Tobin	9-16-15 1820
Tom Tobin	9/17/15 0820	[illegible]	9/17/15 0820

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)