

401 EAST 120TH STREET

NEW YORK, NEW YORK

Remedial Investigation Report

NYC Voluntary Cleanup Project No. 15CVCP130M

Prepared for:

Promesa HDFC

300 East 175th Street, Bronx, NY

347-649-3134

Prepared by:

Cider Environmental

89 Cabot Court, Unit N. Hauppauge, New York

631-616-4000

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REMEDIAL INVESTIGATION REPORT

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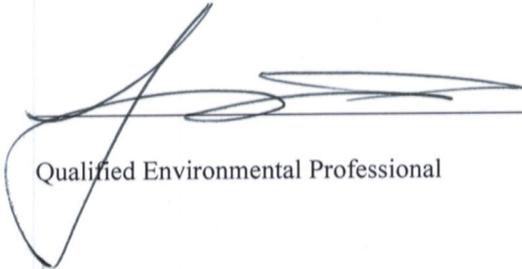
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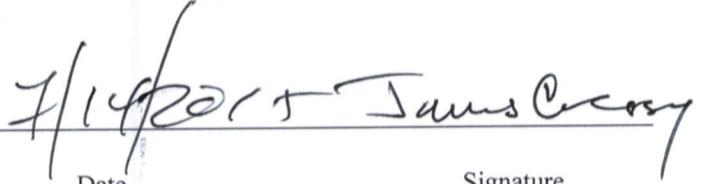
Acronym	Definition
AOC	Area of Concern
CAMP	Community Air Monitoring Plan
COC	Contaminant of Concern
CPP	Citizen Participation Plan
CSM	Conceptual Site Model
DER-10	New York State Department of Environmental Conservation Technical Guide 10
FID	Flame Ionization Detector
GPS	Global Positioning System
HASP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

CERTIFICATION

I, James Cressy, am a Qualified Environmental Professional, as defined in RCNY § 43-1402(ar). I have primary direct responsibility for implementation of the Phase II Investigation for the 401 East 120th Street, New York, NY, (NYC DEP Site Tracking No. 09HPOD026M). I am responsible for the content of this Phase II Investigation, have reviewed its contents and certify that this Phase II Investigation is accurate to the best of my knowledge and contains all available environmental information and data regarding the property.



Qualified Environmental Professional



Date

Signature

EXECUTIVE SUMMARY

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

Site Location and Current Usage

The Site is located at 401 East 120th Street in the East Harlem section in borough of New York, New York and is identified as the western portion of Block 1808 and Lot 8 on the New York City Tax Map. **Figure 1** shows the Site location. The Site is approximately 39,000-square feet and is bounded by 15-story apartment buildings to the north; East 120th Street followed by numerous commercial retails, offices, institutional and residential buildings to the south; commercial buildings on the remainder of Lot 8 followed by a 15-story apartment building to the east; and 1st Avenue followed by John S. Roberts Junior High School to the west. A map of the site boundary is shown in **Figure 2**.

Currently, the Site is used as school/offices/multi-uses and contains an approximately 4,480-square foot, one 1-story building. The remainder of the Site consists of an asphalt-paved parking lot. A survey of the Site is presented in **Figure 3**.

Summary of Proposed Redevelopment Plan

The proposed future use of the Site will consist of one (1) 179-unit mixed use building. Layout of the proposed site development is presented in **Figure 4** and **Appendix A**. The current zoning designation is R7-2. The proposed use is R7-2 and R7X w/ C1-5.

The proposed 12-story building is intended mainly for residential uses with mixed commercial uses on the first floor. It does not include any basement. It includes a total of 184,611 square feet for residential uses, 5,450 for commercial, 3,920 square feet for community facility, and 11,503 square feet for parking. All commercial, community facility and parking space will be on the first floor.

The proposed building will cover a footprint of 27,554 square feet. There will be no landscape areas at the Site.

The proposed site re-development plan will require the demolition of the one 1-story building with a footprint of 4,482 square feet. No soil excavation is required for site re-development.

Summary of Past Uses of Site and Areas of Concern

Based on the previous Phase I ESA, prepared by ATC Associated Inc. dated September 3, 2008, the following is a brief summary of the Site history:

Prior to 1940, the Site has been utilized for residential, commercial, stone yard (1896), lumber yard (1911), coal yard (1911), school (1923) and gasoline station (1938).

From 1941 to 1980, the Site has been utilized for residential, commercial, school and gasoline station.

From 1981 to present, the Site has been utilized for institutional and commercial uses.

Areas of Concern generally include areas where existing or former activities are known or suspected to have resulted in generation, manufacture, refinement, transport, storage, handling, treatment, discharge, release and/or disposal of contaminated media.

The AOCs identified for this site include:

1. Former gasoline station on the southwestern corner of the Site.
2. Potential presence of fuel oil USTs to the west of the existing building.
3. Potential presence of historic fill material.

Phase 1 ESA report is presented in **Appendix B**.

A Phase II ESA was performed by Cider Environmental in March 2015. The Phase II ESA report is attached as **Appendix C**. This Phase II ESA identified the following results:

1. Based on the findings of this Phase II Investigation, it is concluded that the historic operation of gasoline filling station and the historic fill observed throughout the Site have impacted the environmental quality of the Site. Specifically, the sub-surface soil

was impacted by elevated metals and SVOCs. In the immediately vicinity of the former gasoline station, the subsurface soil exhibited toxicity characteristics of hazardous material.

2. Five (5) underground storage tanks (USTs) have been identified on the southwestern corner of the Site.
3. Groundwater appears to be less impacted. Most of the gasoline related compounds were not detected at levels warranting aggressive groundwater remediation.
4. Soil vapor investigation detected several gasoline and chlorinated solvents related compounds. It is expected that sub-slab depressurization system (SSDS) and vapor barrier system will be required for the proposed site redevelopment.

Summary of the Work Performed

On April 29, 2015, Cider Environmental performed an additional Remedial Investigation per NYC OER requirements. The follow work was performed as part of the March 2015 Phase II and April 2015 Remedial Investigation:

1. Installed eight (8) soil borings, and collected sixteen (16) soil samples for chemical analysis from the soil borings to evaluate soil quality;
2. Installed four (4) temporary groundwater monitoring wells and collected five (5) groundwater samples (one via existing monitoring well) for chemical analysis to evaluate groundwater quality;
3. Installed three (3) soil vapor probes and collected three (3) samples for chemical analysis.

Summary of Environmental Findings

1. Elevation of the property ranges from 8 to 10 feet.
2. Depth to groundwater ranges from 6 to 8 feet at the Site.
3. Groundwater flow is generally from West to East beneath the Site.
4. Depth to bedrock is unknown but greater than 15 feet at the Site.

5. The stratigraphy of the site, from the surface down, consists of 2-5 feet of urban fill material underlain by at least 10 feet of well drained, medium to fine brown sand with some gravel.
6. Soil/fill samples collected during the March 2015 Phase II and April 2015 Remedial Investigation were compared to New York State Department of Environmental Conservation (NYSDEC) Part 375 Table 375-6.8 Unrestricted Use and Restricted Residential Use Soil Cleanup Objectives (SCOs). The volatile organic compounds acetone (130 micrograms per kilogram [$\mu\text{g}/\text{Kg}$]) and total xylenes (390 $\mu\text{g}/\text{Kg}$) were detected above Unrestricted Use SCOs in the deep (6-8 foot) interval collected at SB-1 and n-propylbenzene (5,600 $\mu\text{g}/\text{Kg}$) was detected above Unrestricted Use SCOs in the deep (6-8 foot) interval collected at SB-2. Several other petroleum-related VOCs were detected in the deep interval collected at SB-1 but at concentrations below the Unrestricted Use SCOs. The following semivolatile organic compounds (SVOCs) were detected within the shallow soil (0-2 foot interval) soil samples at concentrations above the Restricted Residential Use SCOs: benzo-a-anthracene (maximum [max] 10,000 $\mu\text{g}/\text{Kg}$), benzo-a-pyrene (max 7,300 $\mu\text{g}/\text{Kg}$), benzo-b-fluoranthene (max 11,000 $\mu\text{g}/\text{Kg}$), chrysene (max 8,700 $\mu\text{g}/\text{Kg}$), and indeno (1,2,3-cd) pyrene (max 520 $\mu\text{g}/\text{Kg}$). The pesticides 4,4-DDD (130 $\mu\text{g}/\text{Kg}$), 4,4-DDE (9.8 $\mu\text{g}/\text{Kg}$), and 4,4-DDT (max 13 $\mu\text{g}/\text{Kg}$) were detected in two shallow (0-2 foot interval) soil samples and one deep (6-8 foot interval) soil samples above Unrestricted Use SCOs. The metals barium (max 1,780 mg/Kg), lead (max 3,900 mg/Kg), and mercury (1.45 mg/Kg) were detected above Restricted Residential Use SCOs. The maximum barium and lead concentrations were detected in the deep (6-8 foot interval) soil sample at SB-1, which represents a hotspot. Copper, nickel, and zinc were also detected in several samples above Unrestricted Use SCOs but below Restricted Residential Use SCOs. No PCBs were detected in any of the samples.
7. Groundwater samples collected during the March 2015 Phase II and April 2015 Remedial Investigation were compared to the NYSDEC Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (GQS) for Class GA (drinking water). The VOCs isopropylbenzene (100 $\mu\text{g}/\text{L}$), n-butylbenzene (27 $\mu\text{g}/\text{L}$), p-isopropyltoluene (160 $\mu\text{g}/\text{L}$), and sec-butylbenzene (52 $\mu\text{g}/\text{L}$) were detected above GQS in one sample (GW-1). The following SVOCs were detected in nearly all of the samples at

concentrations above the GQS: benzo(a)anthracene (max 0.18 µg/L), benzo(a)pyrene (max 0.19 µg/L), benzo(b)fluoranthene (max 0.32 µg/L), benzo(k)fluoranthene (max 0.11 µg/L), chrysene (max 0.24 µg/L), and indeno(1,2,3-cd)pyrene (max 0.15 µg/L). Nearly all of the maximum exceedances were detected at GW-6. The metals aluminum, arsenic, barium, beryllium, chromium, copper, iron, lead, magnesium, manganese, nickel, selenium, and sodium were detected at concentrations above the GQS in the unfiltered samples; however, only aluminum (max 0.479 mg/L), iron (max 1.66 mg/L), magnesium (max 69.7 mg/L), manganese (max 5.11 mg/L), and sodium (max 239 mg/L) were detected at concentrations above the GQS in the filtered samples. No PCBs were detected. One pesticide, dieldrin, was detected but at a concentration not exceeding the GQS.

8. Soil vapor samples collected during the March 2015 Phase II and April 2015 Remedial Investigation were compared to the New York State Department of Health (NYSDOH) Final Guidance on Soil Vapor Intrusion (October 2006) Matrix 1 and Matrix 2 values. The samples indicated the presence of petroleum related VOCs and chlorinated VOCs. Petroleum-related VOCs (BTEX) were detected at a maximum concentration of 1,020 micrograms per cubic meter (µg/m³) in SG-1. Overall the highest reported concentration was for acetone (1,620 µg/m³), heptane (1,040 µg/m³), toluene (1,020 µg/m³), hexane (905 µg/m³), cyclohexane (894 µg/m³), tetrahydrofuran (410 µg/m³), propylene (359 µg/m³), and isopropylbenzene (358 µg/m³). The highest BTEX and maximum overall concentrations were detected in SG-1. Additional exceedances of other compounds at this location may not have been detected due to the elevated reporting limit of 200 µg/m³. 1,1,1-trichloroethane (TCA) and trichloroethene (TCE) were not detected in any of the samples. Carbon tetrachloride was detected within two of the three soil vapor samples at a maximum concentration of 0.51 µg/m³, and tetrachloroethene (PCE) was detected in two of the three soil vapor samples at a maximum concentration of 4.26 µg/m³. The carbon tetrachloride and PCE concentrations are below the monitoring level ranges established within the NYSDOH Final Guidance on Soil Vapor Intrusion.

Recommendations

Based on the findings of this Remedial Investigation and the previously completed Phase I and Phase II, it is concluded that the historic operation of gasoline filling station and the historic fill observed throughout the Site have impacted the environmental quality of the Site. Specifically, the sub-surface soil was impacted by elevated metals and SVOCs. In the immediately vicinity of the former gasoline station, the subsurface soil exhibited toxicity characteristics of hazardous material.

Groundwater appears to be less impacted. Most of the gasoline related compounds were not detected at levels warrant aggressive remediation. However, it is expected that long term groundwater monitoring will be required.

Soil vapor investigation detected several gasoline and chlorinated solvents related compounds. It is expected that sub-slab depressurization system (SSDS) and vapor barrier system will be required for the proposed site redevelopment.

Accordingly, it is recommended that the Remedial Action Work Plan (RAWP) be prepared to direct any future remedial actions for the Site. At a minimum, the RAWP will include the following:

- Removal of the USTs that were closed-in-place for off-site disposal.
- Removal of 0-2 feet historic fill and installation of a 2-foot clean fill layer on the portion where the proposed building will be erected.
- Installation of a concrete slab.
- Installation of a sub-slab depressurization system (SSDS).
- Installation of a vapor barrier system.
- A long term groundwater monitoring program.
- A soil management plan for any impacted soil generated during site redevelopment.

REMEDIAL INVESTIGATION REPORT

1.0 SITE BACKGROUND

Cider Environmental, on behalf of Promesa HDFC, has performed a Remedial Investigation on a 1.5-acre site located at 401 East 120th Street in East Harlem section in borough of New York, New York. Residential use is proposed for the property. The Remedial Investigation was performed on April 29, 2015. This report summarizes the nature and extent of contamination and provides information for establishment of remedial action objectives, evaluation of remedial action alternatives, and selection of a remedy that is protective of human health and the environment consistent with the use of the property pursuant to RCNY§ 43-1407(f).

1.1 Site Location and Current Usage

The Site is located at 401 East 120th Street in the East Harlem section in borough of New York, New York and is identified as the western portion of Block 1808 and Lot 8 on the New York City Tax Map. **Figure 1** shows the Site location. The Site is approximately 39,000square feet and is bounded by 15-story apartment buildings to the north; East 120th Street followed by numerous commercial retail, offices, institutional and residential buildings to the south; commercial buildings on the remainder of Lot 8 followed by a 15-story apartment building to the east; and 1st Avenue followed by John S. Roberts Junior High School to the west. A map of the site boundary is shown in **Figure 2**.

Currently, the Site is used as school/offices/multi-uses and contains an approximately 4,480-square foot, one 1-story building. The remainder of the Site consists of an asphalt-paved parking lot. A survey of the Site is presented in **Figure 3**.

1.2 Proposed Redevelopment Plan

The proposed future use of the Site will consist of one (1) 179-unit mixed use building. Layout of the proposed site development is presented in **Figure 4** and **Appendix A**. The current zoning designation is R7-2. The proposed use is R7-2 and R7X w/ C1-5.

The proposed 12-story building is intended mainly for residential uses with mixed commercial uses on the first floor. It does not include any basement. It includes a total of 184,611 square feet for residential uses, 5,450 for commercial, 3,920 square feet for community facility, and 11,503 square feet for parking. All commercial, community facility and parking space will be on the first floor.

The proposed building will cover a footprint of 27,554 square feet. There will be no landscape areas at the Site.

The proposed site re-development plan will require the demolition of the one 1-story building with a footprint of 4,482 square feet. No soil excavation is required for site re-development.

1.3 Description of Surrounding Property

The Site is located within an urban area that is primarily characterized by institutional, commercial-retail and residential use. Current uses of the adjoining properties were observed as follows:

North – To the north and northeast of the Site are 15-story apartment buildings.

South – The Site is bordered to the south by East 120th Street followed by numerous commercial retail, commercial-office, institutional, and residential buildings along East 120th Street.

East – The Site is bordered to the east by commercial buildings on the remainder of Lot 8 followed by a 15-story apartment building.

West - The Site is bordered to the west by 1st Avenue, beyond which is the John S. Roberts Junior High School (2351 1st Avenue).

According to OER's online SPEED application, there are no hospitals or schools (other than the school to the west) within a 500-foot radius. A day care facility (Please Avenue Day Care Center, 451 East 120th Street) is located approximately 250 feet northeast of the site.

Figure 2 shows the surrounding land usage.

2.0 SITE HISTORY

2.1 Past Uses and Ownership

Based on the previous Phase I ESA, prepared by ATC Associated Inc. dated September 3, 2008, the following is a brief summary of the Site history:

Prior to 1940, the Site has been utilized for residential, commercial, stone yard (1896), lumber yard (1911), coal yard (1911), school (1923) and gasoline station (1938).

From 1941 to 1980, the Site has been utilized for residential, commercial, school and gasoline station.

From 1981 to present, the Site has been utilized for institutional and commercial uses.

2.2 Previous Investigations

A previous Phase I report was prepared by ATC Associated Inc. dated September 3, 2008. This Phase I ESA identified the following *recognized environmental conditions* (RECs):

- The regulatory database report identified a New York State Leaking Storage Tank Incident Reports (LTANKS) facility approximately 189 feet to the west of the Site, in a hydraulically upgradient position. A release of an unknown amount of gasoline caused by tank failure was reported in 2002, impacting groundwater. Based on distance, assumed groundwater gradient, and the reported impact to groundwater, ATC concludes that this listing represents a *recognized environmental condition* for the Site.
- The duration of Site usage predates regulatory involvement. According to historical Sanborn maps and local environmental record sources, the Site was developed with a gasoline service station with underground storage tanks (USTs) containing gasoline from 1948 until the 1960s. The gasoline service station was not identified in the regulatory database report and no records related to the removal of the USTs or subsurface investigations were provided to ATC. The portion of the Site where the gasoline service station was located was not redeveloped for any structures and currently consists of a parking lot. Based on the potential presence of USTs or subsurface impacts associated with the USTs, ATC concludes that the former use of the Site as a gasoline service station from 1938 to before 1968 represents a *recognized environmental condition* for the Site.

- According to historical Sanborn Fire Insurance maps, the Site was formerly developed with numerous residences from at least 1896 until the 1960s. In addition, a gasoline station was depicted adjacent to the west of the Site, hydraulically upgradient, from at least 1939 until before 1968. The potential presence of buried heating oil tanks associated with the former residences and the former upgradient gasoline station represent potential environmental concerns for the Site.

A Phase II ESA was performed by Cider Environmental in March 2015. The Phase II ESA report is attached as **Appendix C**. This Phase II ESA identified the following results:

1. Based on the findings of this Phase II Investigation, it is concluded that the historic operation of gasoline filling station and the historic fill observed throughout the Site have impacted the environmental quality of the Site. Specifically, the sub-surface soil was impacted by elevated metals and SVOCs. In the immediately vicinity of the former gasoline station, the subsurface soil exhibited toxicity characteristics of hazardous material.
2. Five (5) underground storage tanks (USTs) have been identified on the southwestern corner of the Site.
3. Groundwater appears to be less impacted. Most of the gasoline related compounds were not detected at levels warranting aggressive groundwater remediation.
4. Soil vapor investigation detected several gasoline and chlorinated solvents related compounds. It is expected that sub-slab depressurization system (SSDS) and vapor barrier system will be required for the proposed site redevelopment.

3.0 PROJECT MANAGEMENT

3.1 Project Organization

The Qualified Environmental Profession (QEP) responsible for the implementation of this Remedial Investigation is James Cressy. The Remedial Investigation was implemented in accordance to the approved Remedial Investigation Work Plan, presented in **Appendix C**.

3.2 Health and Safety

All work described in this Remedial Investigation was performed in accordance with the site-specific Health and Safety Plan (HASP), and in full compliance with applicable laws and regulations, including Site and OSHA worker safety requirements and HAZWOPER requirements.

3.3 Materials Management

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

4.0 Remedial INVESTIGATION ACTIVITIES

On April 29, 2015, Cider Environmental performed the following additional Phase II Investigation per NYC OER requirements:

1. Installed four (4) additional soil borings, and collected eight (8) soil samples for chemical analysis from the soil borings to evaluate soil quality;
2. Installed two (2) additional temporary groundwater monitoring wells and collected three (3) groundwater samples (one via existing monitoring well) for chemical analysis to evaluate groundwater quality;
3. Installed two (2) additional soil vapor probes and collected two (2) samples for chemical analysis.

4.2 Borings and Monitoring Wells

Drilling and Soil Logging

Four (4) soil borings were installed throughout the Site. Eight (8) soil samples were collected for chemical analysis during this Remedial Investigation. **Figure 5** shows the location of the samples collected during this investigation. Laboratories and analytical methods are shown below.

Four (4) soil borings (designated SB-7 through SB-10) were completed during this investigation as outlined in the approved work plan. Two soil samples from each boring were collected; a shallow sample (0'-2'), and a deeper sample (wherever demonstrated highest PID reading or until groundwater was encountered).

The soil was characterized and logged for potential impacts (e.g., odor, staining, anthropogenic materials) and screened for volatile organic vapors in 6-inch intervals with a PID. Boring logs are provided in **Appendix E**.

Temporary Groundwater Well Construction

Two (2) temporary groundwater monitoring wells (identified as GW-4 and GW-5) were installed by inserting 1-inch diameter PVC well screen and riser into the open borehole. The

Slot-10 screen size annulus around the well screen was filled with clean, No.2 Morris silica sand. **Figure 5** shows the location of the temporary groundwater wells.

One groundwater sample (filtered and unfiltered for metals, and unfiltered for all other listed parameters) was collected from each temporary well and submitted for laboratory analysis.

One groundwater sample (filtered and unfiltered for metals, and unfiltered for all other listed parameters) was collected from the existing monitoring well (identified as GW-6) on the southwestern corner of the Subject Property.

Representative groundwater samples were collected consistent with USEPA's Low Stress/Flow Groundwater Sampling Protocol (Standard Operating Procedure [SOP] # GW0001, rev. Jan 2010), using a peristaltic pump and dedicated tubing.

Survey

Each sample point location at the Site was accurately measured to permanent features on and adjacent to the Site.

Water Level Measurement

Per the approved Work Plan, temporary wells were installed as part of the investigation. Groundwater was encountered in the wells between approximately 8' below the existing grade. More accurate measurement of water level will require the installation of permanent monitoring wells, which was beyond the scope of work of this Remedial Investigation.

4.3 Sample Collection and Chemical Analysis

Sampling performed as part of the Remedial Investigation was conducted in accordance with NYC OER requirements, and also considered other means for bias of sampling based on professional judgment, area history, discolored soil, stressed vegetation, drainage patterns, field instrument measurements, odor, or other field indicators.

All media including soil, groundwater and soil vapor have been sampled and evaluated in the Remedial Investigation. Discrete (grab) samples have been used for final delineation of the

nature and extent of contamination and to determine the impact of contaminants on public health and the environment.

The sampling performed and presented in this Remedial Investigation provides a basis for evaluation of remedial action alternatives, establishment of a qualitative human health exposure assessment, and selection of a final remedy.

Soil Sampling

The soil probes were installed using a hydraulically powered Geoprobe unit. Mechanized, vehicle mounted soil probe systems apply both static force and hydraulically powered percussion hammers for tool placement. Recovery of large sample volumes was facilitated with a probe-driven sampler. The probe-driven sampler consisted of a dual tube sampling system that has an outer tube that remains in the ground while the inner tube is removed along with the non-reactive plastic tube in which the soil sample has been collected. This dual tube sampling system ensures that the soil sample collected is from the selected sampling depth as the probe was advanced. Discrete samples were secured at the desired depths and were contained within a non-reactive plastic sleeve that lined the hollow probe for subsequent inspection and analysis.

Soil samples are collected using a 2 3/8 inch diameter, five (5) foot long probe-driven sampler which is pushed to the desired depth in five (5) foot increments. Each time the probe is pushed a soil sample is collected within a disposal plastic sleeve inserted into the sampler. The plastic is then cut open in order to extract a soil sample for screening and/or analysis.

Each sample was screened for organic vapors with a PID and evaluated for visual and olfactory indications of environmental impacts. Soil descriptions are presented on **Appendix E**.

Eight (8) soil samples were collected for chemical analysis during this Remedial Investigation. Data on soil sample collection for chemical analyses, including dates of collection and sample depths, is reported in **Table 2**. **Figure 5** shows the location of samples collected in this investigation.

All soil samples were collected in laboratory supplied jars, properly labeled with the boring number and the depth of the sample interval, the date and time of sampling, the analytical requirements, and then placed on ice for the duration of the sampling and transport to the

laboratory. A chain of custody form was completed at the time of sampling and maintained until disposition of the samples at the laboratory.

Groundwater Sampling

Two (2) temporary groundwater monitoring wells were installed by inserting 1-inch diameter PVC well screen and riser into the open borehole using low-flow sampling techniques. The proper screen size annulus around the well screen was filled with clean, No.2 silica sand. One representative groundwater sample was collected from each well with a peristaltic pump and dedicated Teflon tubing. Sampling was conducted in accordance with NYSDEC Draft DER-10 Technical Guidance for Site Investigation and Remediation, dated December 2002, and Sampling Guidelines and Protocols, dated March 1991. Following sample collection, boreholes were backfilled with soil cuttings with an upper bentonite plug and capped with concrete.

Three (3) groundwater samples were collected for chemical analysis during this Remedial Investigation. Groundwater sample collection data is reported in **Table 3. Figure 5** shows the location of groundwater sampling.

All groundwater samples were collected in laboratory supplied jars, properly labeled with the well ID, the date and time of sampling, the analytical requirements, and then placed on ice for the duration of the sampling and transport to the laboratory. A chain of custody form was completed at the time of sampling and maintained until disposition of the samples at the laboratory.

Soil Vapor Sampling

Two (2) soil vapor samples, identified as SG-4 and SG-5, were collected. Samples were collected in accordance with the Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York (NYSDOH October 2006).

The soil vapor probes were installed at least one foot above the smear zone. The vapor implants were installed using direct-push technique by a 6600 Geoprobe unit. Samples were collected in Summa canisters which have been certified clean by the laboratory and analyzed by using USEPA Method TO-15. Flow rate of both purging and sampling did not exceed 0.2

L/min. Sampling occurred for the duration of two hours. A sample log sheet was maintained summarizing sample identification, date and time of sample collection, sampling depth, identity of samplers, sampling methods and devices, soil vapor purge volumes, volume of the soil vapor extracted, vacuum of canisters before and after the samples are collected, apparent moisture content of the sampling zone, and chain of custody protocols.

As part of the vapor intrusion evaluation, a tracer gas was used in accordance with NYSDOH protocols to serve as a quality assurance/quality control (QA/QC) device to verify the integrity of the soil vapor probe seal. Helium was used as the tracer gas and a box will serve to keep it in contact with the probe during testing. A portable monitoring device was used to analyze a sample of soil vapor for the tracer prior to sampling. The tracer sample results did not show a significant presence of the tracer. As the conclusion of the sampling round, tracer monitoring was performed a second time to confirm the integrity of the probe seals.

Two (2) soil vapor probes were installed and two (2) soil vapor samples were collected for chemical analysis during this Remedial Investigation. Soil vapor sampling locations are shown in **Figure 5**. Soil vapor sample collection data is reported in **Table 4**. Methodologies used for soil vapor assessment conform to the *NYS DOH Final Guidance on Soil Vapor Intrusion, October 2006*.

Chemical Analysis

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

Factor	Description
Quality Assurance Officer	The chemical analytical quality assurance is directed by James Cressy
Chemical Analytical Laboratory	Chemical analytical laboratory used in the Remedial Investigation is New York State Environmental Laboratory Approved Program (ELAP) certified and was Phoenix Environmental Laboratories, Inc., of Manchester, CT

<p>Chemical Analytical Methods</p>	<p>Soil analytical methods:</p> <ul style="list-style-type: none"> • TAL Metals by EPA Method 6010C (rev. 2007); • VOCs by EPA Method 8260C (rev. 2006); • SVOCs by EPA Method 8270D (rev. 2007); • Pesticides by EPA Method 8081B (rev. 2000); • PCBs by EPA Method 8082A (rev. 2000); <p>Groundwater analytical methods:</p> <ul style="list-style-type: none"> • TAL Metals by EPA Method 6010C (rev. 2007); • VOCs by EPA Method 8260C (rev. 2006) and CP-51; • SVOCs by EPA Method 8270D (rev. 2007); • Pesticides by EPA Method 8081B (rev. 2000); • PCBs by EPA Method 8082A (rev. 2000); <p>Soil vapor analytical methods:</p> <ul style="list-style-type: none"> • VOCs by TO-15 VOC parameters.
------------------------------------	--

Results of Chemical Analyses

Laboratory data for soil, groundwater and soil vapor are summarized in **Table 2, 3 and 4**, respectively. Laboratory data deliverables for all samples evaluated in this Remedial Investigation are provided in digital form in **Appendix F**.

5.0 ENVIRONMENTAL EVALUATION

5.1 Geological and Hydrogeological Conditions

Interpretations of all geologic and hydrogeologic data presented in this section were made by the QEP responsible for oversight of this Remedial Investigation.

Stratigraphy

According to the United State Department of Agriculture (USDA) Natural Resources Conservation Service, the soil at the Subject Property is classified as *Uh-Urban Laguardia Complex*. This type of soil was described as 60% till substratum, 25% laguardia and similar soils, and 15% minor components.

Actual soil conditions observed during the Phase II and Remedial Investigation field activities revealed that the subsurface soil is mainly urban fill material from grade to 2-5 ft BGS, and well drained, medium to fine brown sand with some gravel below to 15 ft BGS.

Hydrogeology

Based on review of the topographic mapping and on the available background information, the regional groundwater flow was anticipated to be towards the east. During the Remedial Investigation, groundwater was encountered approximately 6-8 feet BGS.

The actual site-specific groundwater flow condition and depth-to-water cannot be determined without the installation and gauging of permanent groundwater monitoring wells. Said activities are out of the scope of this Remedial Investigation.

5.2 Soil Chemistry

The laboratory analysis result of the soil samples were compared to 6 NYCRR Part 375 Unrestricted Use SCOs (UUSCOs) and Restricted-Residential SCOs (RRSCOs), and presented in **Table 2**.

No VOCs were detected in any of the soil samples.

Several SVOCs were detected within SB-7 [0'-2'], SB-8 [0'-2'], SB-9 [0'-2'] and SB-10 [0'-2']. Among them the follow SVOCs were detected at levels above the UUSCOs and above the RRSCOs.

- Benzo-a-anthracene (maximum 10,000 ug/Kg at SB-7 [0'-2])
- Benzo-a-pyrene (maximum 7,300 ug/Kg at SB-7 [0'-2'])
- Benzo-b-fluoranthene (maximum 11,000 ug/Kg at SB-7 [0'-2])
- Chrysene (maximum 8,700 ug/Kg at SB-7 [0'-2])
- Indeno (1,2,3-cd) pyrene (maximum 520 ug/Kg at SB-8 [0'-2])

One pesticide was detected at levels above the UUSCOs but below the RRSCOs.

- 4,4-DDD (maximum 130 ug/Kg at SB-8 [0'-2'])

No PCBs were detected in any of the soil samples.

Several metals were detected within all the soil samples. Among them, the following were detected at levels above the UUSCOs and above the RRSCOs:

- Barium (maximum 677 mg/Kg at SB-9 [0'-2'])
- Lead (maximum 466 mg/Kg at SB-7 [0'-2'])

The following were detected at levels above the UUSCOs but below the RRSCOs:

- Mercury (maximum 0.55 mg/Kg at SB-8 [0'-2'])
- Nickel (maximum 37 mg/Kg at SB-7 [6'-8'])
- Zinc (maximum 382 mg/Kg at SB-7 [0'-2'])

All soil samples were subject to additional TCLP analysis for lead. None were detected at levels above the Maximum Concentration of Contaminants for Toxicity Characteristics.

Soil data collected during this Remedial Investigation provided a basis for future delineation. A summary table of data for chemical analyses performed on soil samples is included in **Table 2**. **Figure 6** shows the location and posts the values for soil/fill that exceed the UUSCOs and RRSCOs.

5.3 Groundwater Chemistry

The laboratory analysis result of the groundwater samples were compared to NYSDEC TOGS 1.1.1 Ambient Water Quality Standards and Guidance Values (AWQS), and presented in **Table 3**.

Several VOCs were detected in groundwater samples GW-5 and GW-6. None were detected at levels above the AWQS.

Several SVOCs were detected in groundwater samples GW-4, GW-5 and GW-6. Among them the following were detected at levels above the AWQS:

- Benzo-a-anthracene (maximum 0.16 ug/L at GW-6)
- Benzo-a-pyrene (maximum 0.19 ug/L at GW-6)
- Benzo-b-fluoranthene (maximum 0.32 ug/L at GW-6)
- Benzo-k-fluoranthene (maximum 0.11 ug/L at GW-6)
- Chrysene (maximum 0.24 ug/L at GW-6)
- Indeno(1,2,3-cd)pyrene (maximum 0.15 ug/L at GW-6)

One pesticide was detected at the AWQS.

- Dieldrin (0.004 ug/L at GW-4)

No PCBs were detected in any of the groundwater samples.

Several inorganic compounds were detected in unfiltered groundwater samples. Among them, Aluminum, chromium, iron, lead, magnesium, manganese and sodium were detected at levels above the AWQS. However, in the filtered groundwater samples, only the following were detected at levels above the AWQS.

- Aluminum (maximum 0.107 mg/L at GW-5 filtered)
- Iron (maximum 1.66 mg/L at GW-5 filtered)
- Magnesium (maximum 69.7 mg/L at GW-4 filtered)
- Manganese (maximum 5.11 mg/L at GW-4 filtered)
- Sodium (maximum 239 mg/L at GW-6 filtered)

Groundwater data collected during the Phase II Investigation is sufficient to delineate the distribution of contaminants in groundwater at the Site. A summary table of data for chemical analyses performed on groundwater samples is included in **Table 3**. Exceedence of applicable groundwater standards are shown. **Figure 7** shows the location and posts the values for groundwater that exceed the AWQS.

5.4 Soil Vapor Chemistry

Laboratory analytical results for the soil vapor samples are provided in **Appendix F** and summarized in **Table 4**. All samples were analyzed for VOCs using EPA Method TO-15. Helium levels were measured prior to and following sample collection to verify the integrity of the soil vapor probe seal. No helium was detected in the pre-sample or post-sample measurements.

Gasoline related compounds and chlorinated VOCs were detected in SG-4 and SG-5.

The only established regulatory criteria for soil vapor are provided in the New York State Department of Health (NYSDOH) Guidance. The criteria as listed in the Volatile Chemical Matrix Tables, compare sub-slab vapor concentrations to indoor air concentrations for, 1,1,1-trichloroethane, carbon tetrachloride, tetrachloroethylene (PCE), and trichloroethylene (TCE). Since indoor air concentrations were not sampled as part of this investigation, the criteria do not strictly apply; however, a comparison between the minimum sub-slab concentrations in the matrices to the soil vapor samples collected during this investigation can be performed and the results used as a means to determine if additional investigation or mitigation measures could be warranted.

Data collected during the Remedial Investigation established a basis for future delineation of the distribution of contaminants in soil vapor at the Site. A summary table of data for chemical analyses performed on soil vapor samples is included in **Table 4**. **Figure 8** shows the location and posts the values for soil vapor samples with detected concentrations.

5.5 Recommendations

Based on the findings of this Remedial Investigation and the previously completed Phase I and Phase II, it is concluded that the historic operation of gasoline filling station and the historic fill observed throughout the Site have impacted the environmental quality of the Site. Specifically, the sub-surface soil was impacted by elevated metals and SVOCs. In the immediately vicinity of the former gasoline station, the subsurface soil exhibited toxicity characteristics of hazardous material.

Groundwater appears to be less impacted. Most of the gasoline related compounds were not detected at levels warrant aggressive remediation. However, it is expected that long term groundwater monitoring will be required.

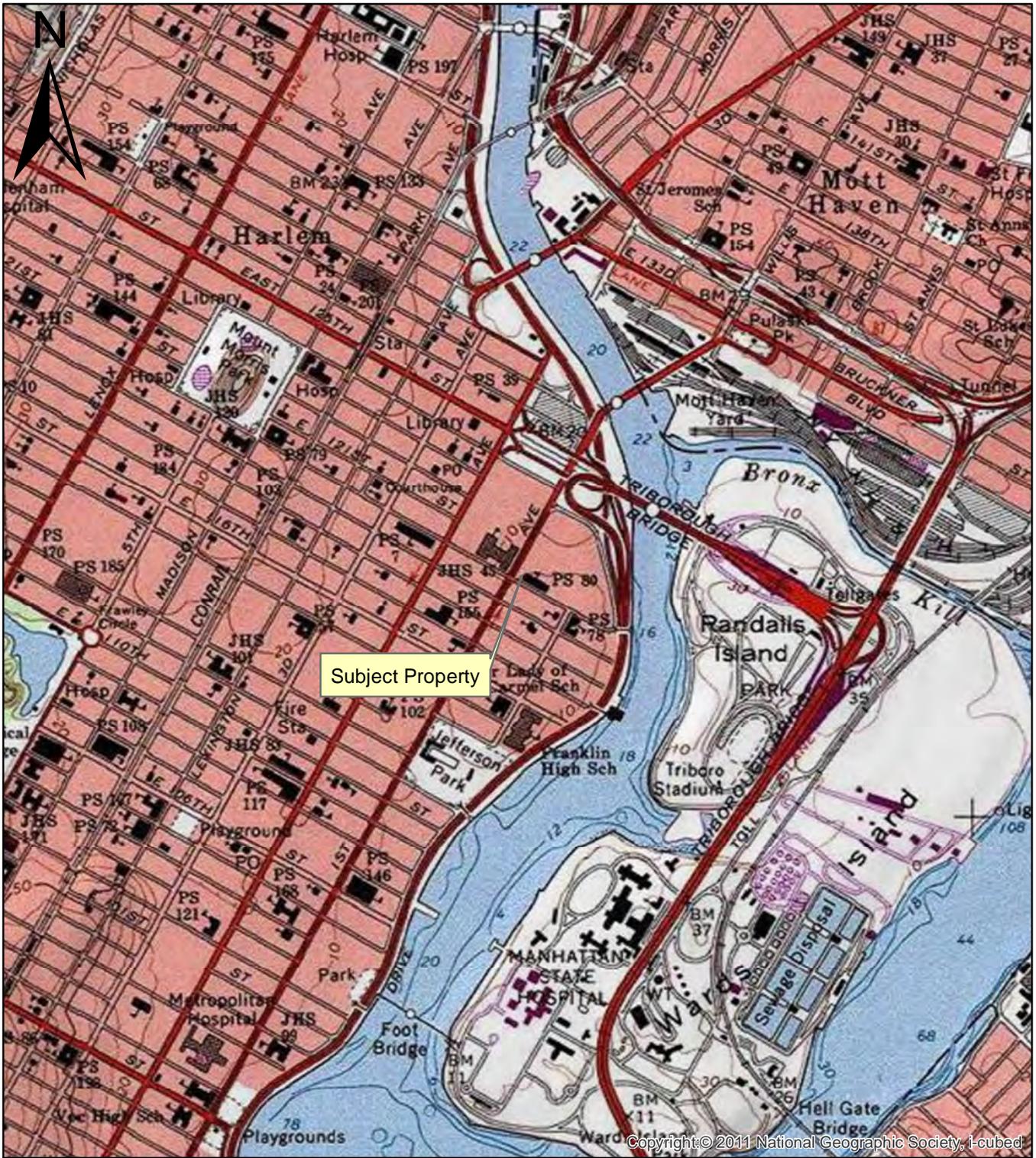
Soil vapor investigation detected several gasoline and chlorinated solvents related compounds. It is expected that sub-slab depressurization system (SSDS) and vapor barrier system will be required for the proposed site redevelopment.

Accordingly, it is recommended that the Remedial Action Work Plan (RAWP) be prepared to direct any future remedial actions for the Site. At a minimum, the RAWP will include the following:

- Removal of the USTs that were closed-in-place for off-site disposal.

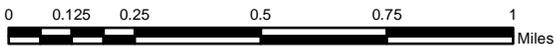
- Removal of 0-2 feet historic fill and installation of a 2-foot clean fill layer on the portion where the proposed building will be erected.
- Installation of a concrete slab.
- Installation of a sub-slab depressurization system (SSDS).
- Installation of a vapor barrier system.
- A long term groundwater monitoring program.
- A soil management plan for any impacted soil generated during site redevelopment.

FIGURES



USGS 7.5 Minute Quadrangle Topographic Map (2011)

SCALE: 1:24,000



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TITLE		SITE LOCATION MAP		Figure No.
				01
PROJECT		413 East 120th Street New York, NY		Project No.
				2014-142
	DESIGN	WF	12-4-2014	
	CHECK			
	REVIEW			



Source: Esri, DigitalGlobe, GeoEye, i-cubed, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



TITLE		SITE LAYOUT MAP		Figure No.
				02
PROJECT		413 East 120th Street New York, NY		Project No.
				2014-142
	DESIGN	WF	7-7-2015	
	CHECK			
	REVIEW			

NEW MIXED USE BUILDING FOR ACACIA

413 East 120th Street
New York, NY 10035

Owner:



Block: 1808 Lot: 8
NYCDOB#:



Key Plan:

NUMBER	DATE	DESCRIPTION
1	04.15.14	BLDS SUBMISSION
2	08.26.14	BLDS SUBMISSION
3	09.04.14	BLDS SUBMISSION
4	02.06.15	DOB SUBMISSION

Revisions:

Architect:
MAGNUSSEN
Magnussen Architecture & Planning PC
42 West 39th Street
New York, NY 10018
Tel (212) 253 7820 Fax (212) 253 1276

Structural Engineer:
GACE Consulting Engineers PC
51 West 27th Street, #6
New York, NY 10001
t: 212.545.7878

MEP Engineer:
Johnson & Urban, LLC
295 Highway 34
Catskill, NY 12022
t: 732.772.1500
f: 732.772.1515

Landscape Architect:
MPFP p/c / M. Paul Friedberg & Partners
120 Broadway, Floor 20
New York, NY 10021
t: 212.477.6368 x.108
f: 212.477.6548

Client Representative:

Filing Representative:
James MacDonald Consulting
225 Broadway
New York, NY 10007
t: 212-389-9101
f: 212-389-9101

Do Not Scale Plans
Contractor to promptly notify Architect of any material variations between field conditions and existing conditions as indicated in Contract documents

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SURVEY - FOR INFORMATION ONLY

SEAL & SIGNATURE:	PROJECT No: 14002
	DRAWING BY: Author
	CHK BY: Checker
	DWG No: A-007.00
	SCALE:

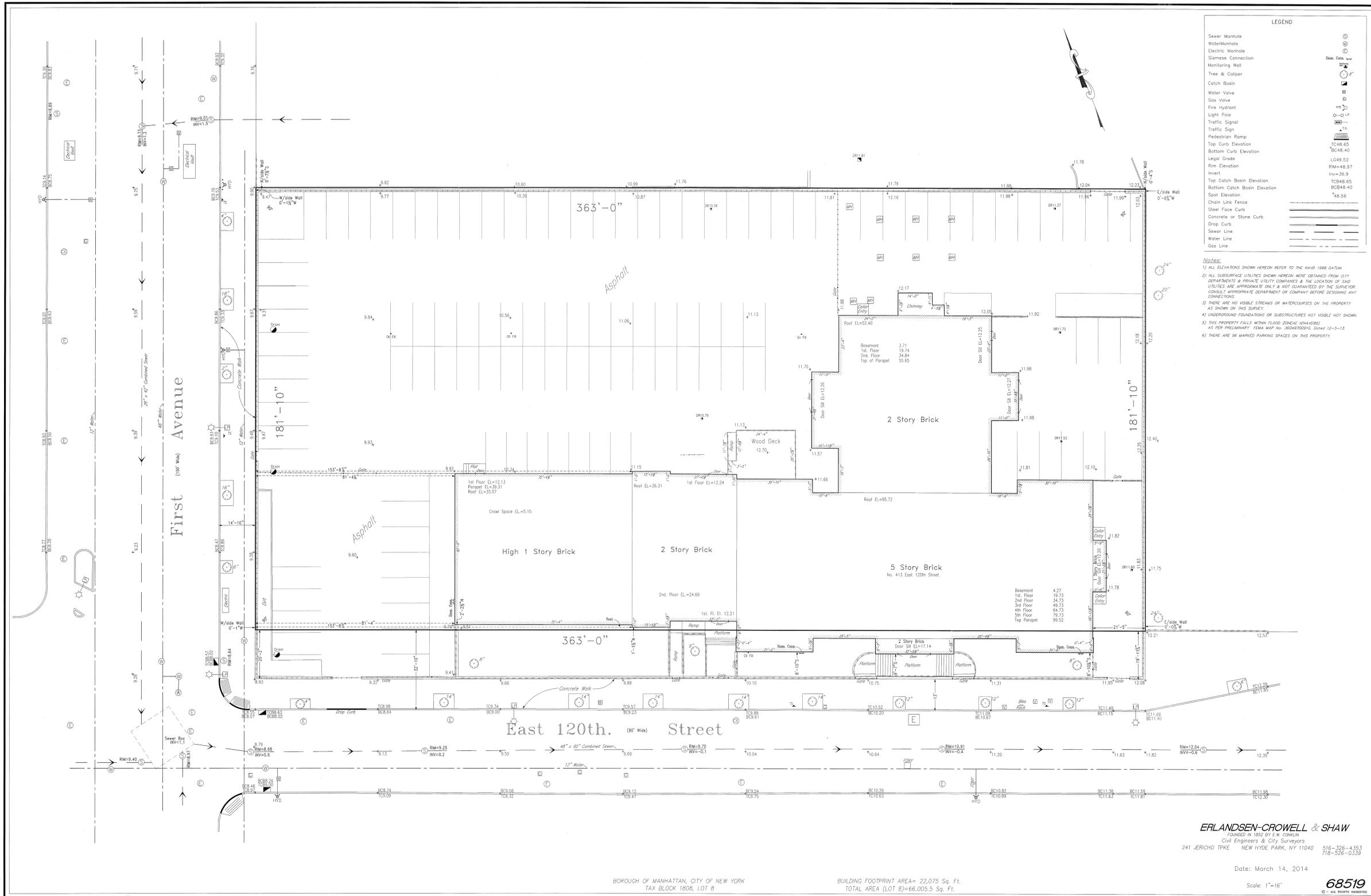


Figure 3: Site Survey

NEW MIXED USE BUILDING FOR ACACIA

413 East 120th Street
New York, NY 10035

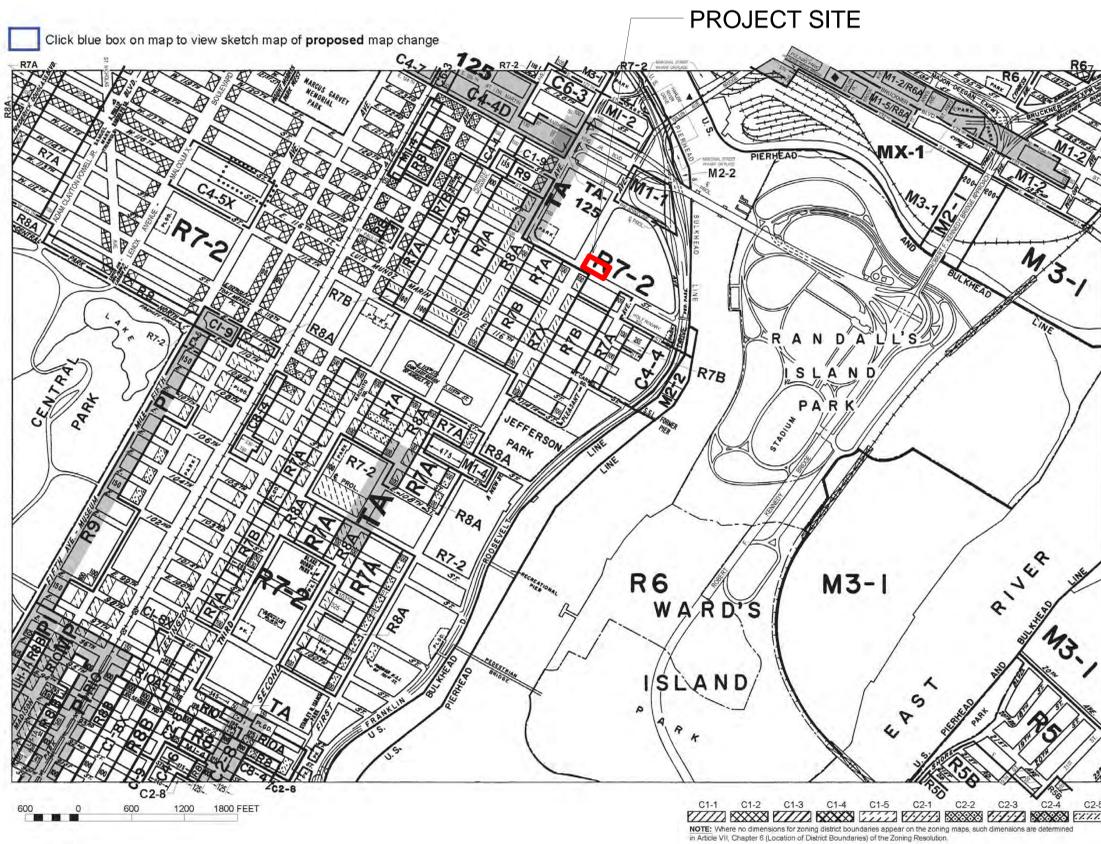


BLOCK: 1808 LOT: 8
NYCDOB#:



Key Plan:
Issued:

NUMBER	DATE	DESCRIPTION
1	04.15.14	BLDS SUBMISSION
2	08.26.14	BLDS SUBMISSION
3	09.04.14	BLDS SUBMISSION
4	02.06.15	DOB SUBMISSION



ZONING MAP
THE NEW YORK CITY PLANNING COMMISSION

Major Zoning Classifications:
The number(s) and/or letter(s) that follow on R, C or M District designation indicates use, bulk and other controls as described in the text of the Zoning Resolution.

R - RESIDENTIAL DISTRICT
C - COMMERCIAL DISTRICT
M - MANUFACTURING DISTRICT

SPECIAL PURPOSE DISTRICT
The letter(s) within the enclosed area designates the special purpose district as described in the text of the Zoning Resolution.

AREA(S) REZONED

Effective Date(s) of Rezoning:
08-17-2011 C 110243 ZMM

Special Requirements:
For a list of lots subject to CEQR environmental requirements, see APPENDIX C.
For a list of lots subject to "D" restrictive declarations, see APPENDIX D.
For Inclusionary Housing designated areas on this map, see APPENDIX F.

CITY MAP CHANGE(S):
◆ AS CORRECTED 05-15-2012
▲ 5-05-2012 C 100385 MMM

MAP KEY

5c	6a	6c
5d	6b	6d
8c	9a	9c

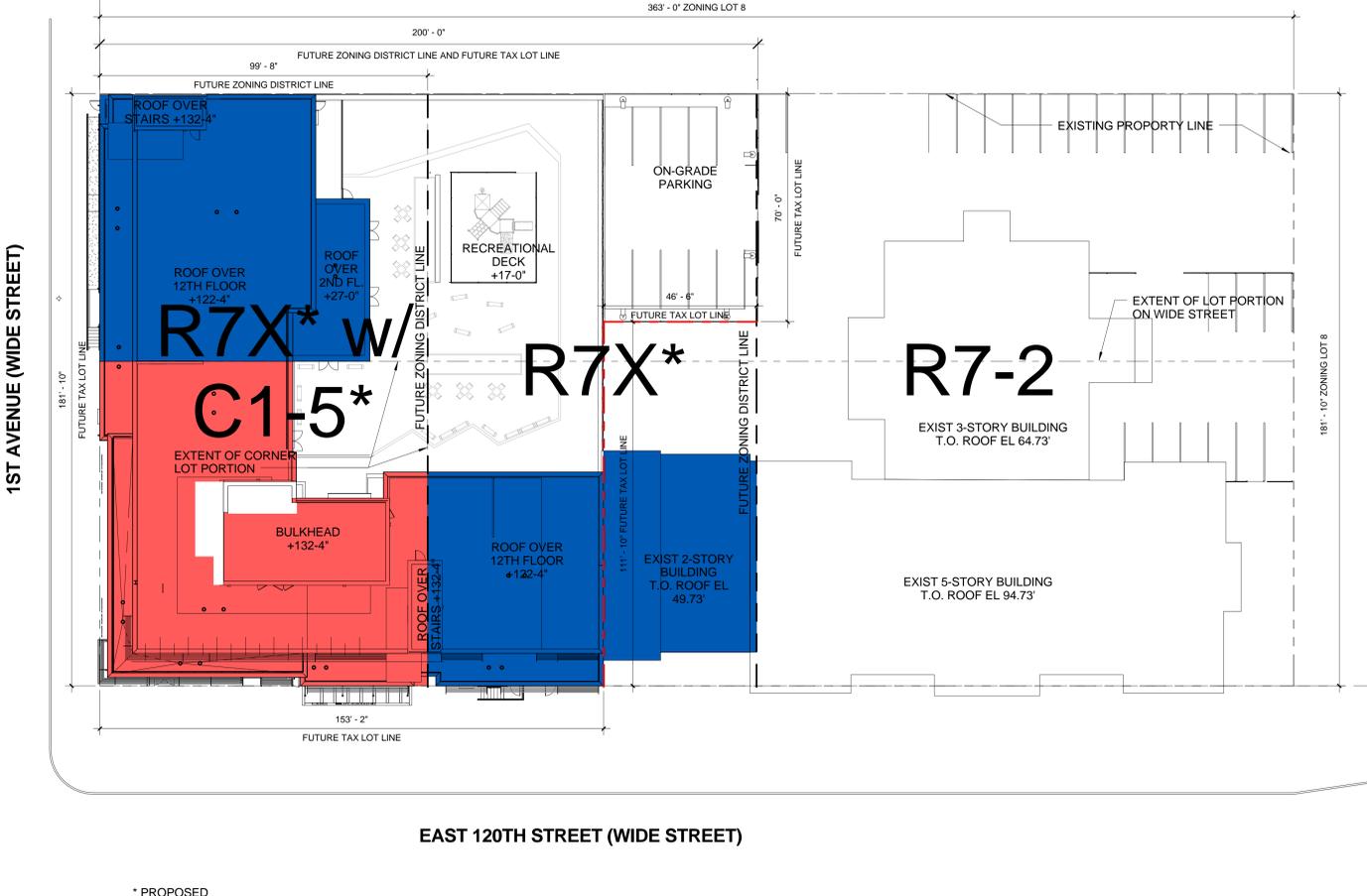
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BUILDING SUMMARY

Floor	Height	Residential	Commercial	Comm Facility	Parking	Gross FA	QH Deductions	Mech Deductions	Residential ZFA	Commercial ZFA	Comm Facility ZFA	Total Zoning FA	0 BR	1 BR	2 BR	3 BR	Total DU
1	1.0	6,881	5,450	3,920	11,503	27,554	0	-13,414	4,770	5,450	3,920	14,140	0	0	0	0	0
2	16.0	17,722				17,722	-2,756	-495	14,471			14,471	3	4	8	0	15
3	36.0	16,782				16,782	-743	-495	15,544			15,544	3	4	10	0	17
4	36.3	16,782				16,782	-743	-495	15,544			15,544	3	4	10	0	17
5	44.7	16,782				16,782	-743	-495	15,544			15,544	3	4	10	0	17
6	54.0	16,782				16,782	-743	-495	15,544			15,544	3	4	10	0	17
7	63.3	16,782				16,782	-743	-495	15,544			15,544	3	4	10	0	17
8	72.7	16,782				16,782	-743	-495	15,544			15,544	3	4	10	0	17
9	82.7	14,868				14,868	-743	-495	13,630			13,630	4	5	7	0	16
10	82.0	14,868				14,868	-743	-495	13,630			13,630	4	5	7	0	16
11	102.0	13,884				13,884	-743	-495	12,646			12,646	4	5	5	1	15
12	112.0	13,884				13,884	-743	-495	12,646			12,646	4	5	5	1	15
R	122.0	2,012				2,012		-2,012				0					
Total		184,611	5,450	3,920	11,503	205,484		-20,871	165,057	5,450	3,920	174,427	37	48	92	2	179

ZONING ANALYSIS

Site Description	Lot Portion to be Developed RX				Lot Portion Existing to Remain R7-2 (Wide Street)		Lot Portion Existing to Remain R7-2 (Narrow Street)		Total Zoning Lot	
	Lot Portion RX w/ C1-5	Lot Portion RX Only	Total RX Lot Portion	Lot Portion R7-2	Lot Portion R7-2	Lot Portion R7-2	Lot Portion R7-2	Lot Portion R7-2	Lot Portion R7-2	
Total Lot Area (363 ft wide x 181.83 ft deep)	18,183	18,183	36,366	16,300	13,338				66,004	
Uses	Permitted	Existing to Remain	Proposed	Total Lot to be Developed	Required / Permitted	Existing to Remain	Required / Permitted	Existing to Remain	Required / Permitted	Proposed
23-10 Uses	1-4, 5, 6	4	2, 4, 6	2, 4, 6	1, 2, 3, 4	4	1, 2, 3, 4	4	1-4, 5, 6	2, 4, 6
Max FAR (Quality Housing)										
23-145 Residential Portion	5.00	0.00	4.54	4.54	4.00	0.00	3.44	0.00	4.44	2.50
24-11 Community Facility	5.00	0.17	0.11	0.28	6.50	3.54	6.50	0.48	5.67	1.13
33-121 Commercial Portion	2.00	0.00	0.15	0.15	0.00	0.00	0.00	0.00	0.55	0.08
24-161 Total	5.00	0.17	4.80	4.97	6.50	3.54	6.50	0.48	5.67	3.71
Max Allowable FA										
23-145 Residential Portion [sq ft]	191,830	0	165,057	165,057	65,200	0	45,884	0	292,914	165,057
24-11 Community Facility [sq ft]	191,830	6,259	3,920	10,179	105,950	57,766	86,899	6,408	374,479	74,353
33-121 Commercial Portion [sq ft]	36,366	0	5,450	5,450	0	0	0	0	36,366	5,450
24-161 Max Allowable Building FA [sq ft]	191,830	6,259	174,427	190,686	105,950	57,766	86,899	6,408	374,479	244,866
Max Lot Coverage (Quality Housing)										
Corner Lot Portion		10,000			0		0		10,000	
Interior Lot Portion		26,366			16,300		13,338		56,004	
23-145 Interior Lot [%]	70	10.8	47.7	58.4	65	77.5	65	16.0	68.3	53.9
24-11 Corner Lot [%]	80	0.0	80.0	80.0					80.0	80.0
77-24 Interior Lot [%]	18,456	3,841	12,567	15,408	10,595	12,630	8,670	2,136	37,721	30,174
Corner Lot [%]	8,000	0	7,996	7,996					8,000	7,996
Max Density										
23-22 Gross Area per Dwelling Unit	680	0	179	179	680	0	680	0	431	179
35-40 Max Allowable Dwelling Units	267	0	179	179	96	0	67	0		
Yard Regulations										
23-45 Front Yards [ft]	Not required	0	0	0.33	Not required	0	Not required	N/A		comply
23-46(c) Side Yards [ft]	Not required, min 8 ft if provided	0	0	0	Not required, min 8 ft if provided	15.5	Not required, min 8 ft if provided	52		comply
36-52 Rear Yards [ft]	Not required	120	None	0	Not required	N/A	Not required	43		comply
Street Wall / Height / Setback (Quality Housing)										
23-63(a) Street Wall Regulations apply.	yes	N/A	comply		yes	Non-Compliant	yes	N/A	yes	
35-24(b) Min Base Height [ft]	60	N/A	82.67		40	Non-Compliant	40	N/A	60	
Max Base Height [ft]	85	N/A	82.67		65	Non-Compliant	60	N/A	85	
Min Setback above Max Base Height [ft]	10	N/A	10		10	Non-Compliant	10	N/A	10	New Development complies
23-621 Max Dormer Width 1st Ave at 10th Floor Level (total length of floor below max base height: 179.83 ft) [ft]	77.33	N/A	75.50						77.33	New Development complies
35-24 Max Dormer Width E 120th St at 10th Floor Level (total length of floor below max base height: 152.83 ft) [ft]	65.72	N/A	61.00						156.09	
Max Building Height [ft]	125	N/A	122.00		80	Non-Compliant	75	85	125	
Parking Regulations										
25-25(c) Residential for Low Income Tenants [% of DU]	15	0	15	15	15	15	15	15	15	15
25-31 Community Facility [% of spaces]	none required	0	0	0	none required	14	none required	14	none required	14
36-21 Commercial Parking [% of spaces]	varies per use	0	0	0	varies per use		varies per use		varies per use	0
36-232 Total [% of spaces]	27	0	27	27					27	41
Notes										
1	Per 22-14, the number of persons employed in central office functions shall not exceed 50, and the amount of floor area used for central office functions shall not exceed 25% of the total FA, up to 25,000 sf.									
2	Per 77-24, adjusted lot coverage may be located anywhere provided that the percentage of lot coverage of any portion of the zoning lot within one district does not exceed the max lot coverage for that district, or the adjusted lot coverage, whichever is greater.									



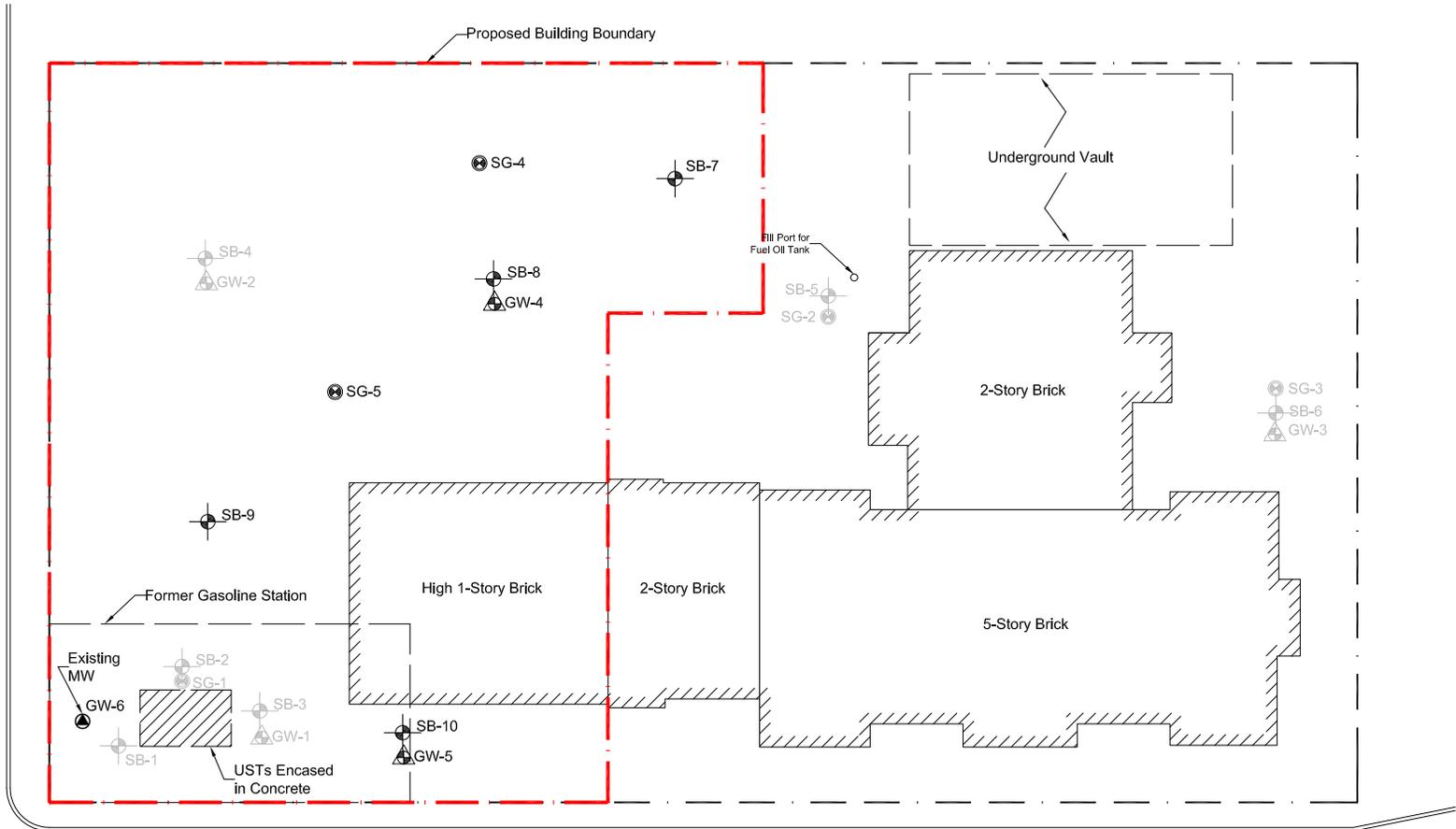
ZONING ANALYSIS

SEAL & SIGNATURE: _____ PROJECT No: 14002
DRAWING BY: Author
CHK BY: Checker
DWG No: Z-001.00
SCALE: 3/8" = 1'-0" 5 OF

Figure 4: Site Redevelopment Plan



First Avenue



East 120th Street

Note:

Sampling locations in gray were installed and sampled during the previous Phase II ESA, performed by Cider Environmental in March 2015.

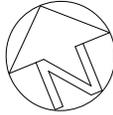
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Legend

- ⊗ Monitoring Well
- ⚠ Groundwater Sampling Point
- ⊕ Soil Sampling Point
- ⊗ Soil Vapor Sampling Point
- ⊖ Cesspool/ Overflow
- ⊙ Dry Well
- ⊠ Catch Basin
- ⊕ Sanitary Vent

TITLE:			
Sample Acquisition Map			
401 East 120th Street, New York, New York			
DRAWN BY:	WF	REVISED BY:	PROJECT No.
CHECKED BY:	JC	REVISED DATE:	2014-142
DATE:	3-25-2015	APPROVED BY:	FIGURE No.
SCALE:	1" = 50'	FILE NAME:	05

CIDER ENVIRONMENTAL
 Tel: (631) 616-4000 Fax: (631) 693-7972
 www.CiderEnvironmental.com
 89 Cabot Court, Unit N, Hauppauge, NY 11788



First Avenue

Proposed Building Boundary

Parameters	Sample ID	USCOs	RRSCOs	SB-7 0-2	SB-7 6-8
Date	Depth	4/29/2015	4/25/2015	Result	Result
Metals, Total					
Barium, Ba	mg/Kg	350c	400	628	283
Lead, Pb	mg/Kg	63c	400	456	79.8
Mercury, Hg	mg/Kg	.18c	310	12.4	37
Zinc, Zn	mg/Kg	109c	10,000d	382	94
SVOCs					
Benzo-a-Anthracene	ug/Kg	1,000c	1,000f	10,900	< 250
Benzo-b-Fluoranthene	ug/Kg	1,000c	1,000f	7,300	< 250
Benzo-k-Fluoranthene	ug/Kg	1,000c	1,000f	1,900	< 250
Chrysene	ug/Kg	1,000c	3900	6,700	< 250
Indeno(1,2,3-cd)Pyrene	ug/Kg	500c	500f	320	< 280
Pesticides					
D,4-DDE	ug/Kg	3.3c	13000	130	< 2.4

Parameters	Sample ID	USCOs	RRSCOs	SB-5	SB-5
Date	Depth	4/29/2015	4/25/2015	Result	Result
Metals, Total					
Lead, Pb	mg/Kg	63c	400	330	6.9
Mercury, Hg	mg/Kg	.18c	310	3.19	< 0.03
Zinc, Zn	mg/Kg	109c	10,000d	353	25.4
Semi-volatiles By SW8260C					
Benzo-a-Anthracene	ug/Kg	1,000c	1,000f	4,300	< 290
Benzo-b-Fluoranthene	ug/Kg	1,000c	1,000f	3,900	< 290
Benzo-k-Fluoranthene	ug/Kg	1,000c	1,000f	4,800	< 290
Chrysene	ug/Kg	1,000c	3900	2,200	< 290
Indeno(1,2,3-cd)Pyrene	ug/Kg	500c	500f	4,300	< 290
Dibenz(a,h)Anthracene	ug/Kg	330b	330c	370	< 290
Indeno(1,2,3-cd)Pyrene	ug/Kg	500c	500f	1,300	< 290

Parameters	Sample ID	USCOs	RRSCOs	SB-6	SB-6
Date	Depth	4/29/2015	4/25/2015	Result	Result
Metals, Total					
Arsenic, As	mg/Kg	13c	16f	13.1	4.1
Barium, Ba	mg/Kg	350c	400	542	25.4
Copper, Cu	mg/Kg	50	270	93.5	16.9
Lead, Pb	mg/Kg	63c	400	849	7.28
Mercury, Hg	mg/Kg	.18c	310	5.87	< 0.03
Zinc, Zn	mg/Kg	109c	10,000d	664	32.2
Semi-volatiles By SW8260C					
Benzo-a-Anthracene	ug/Kg	1,000c	1,000f	12,000	< 280
Benzo-b-Fluoranthene	ug/Kg	1,000c	1,000f	11,000	< 280
Benzo-k-Fluoranthene	ug/Kg	1,000c	1,000f	15,000	< 280
Chrysene	ug/Kg	1,000c	3900	5,100	< 280
Indeno(1,2,3-cd)Pyrene	ug/Kg	500c	500f	4,100	< 280

Parameters	Sample ID	USCOs	RRSCOs	SB-4	SB-4
Date	Depth	4/29/2015	4/25/2015	Result	Result
Metals, Total					
Barium, Ba	mg/Kg	350c	400	117	49c
Lead, Pb	mg/Kg	63c	400	27.8	16
Mercury, Hg	mg/Kg	.18c	310	0.23	< 0.03
Zinc, Zn	mg/Kg	109c	10,000d	347	127
SVOCs					
Benzo-a-Anthracene	ug/Kg	1,000c	1,000f	9.8	< 2.3
Benzo-b-Fluoranthene	ug/Kg	1,000c	1,000f	13	3.8

Parameters	Sample ID	USCOs	RRSCOs	SB-9 0-2	SB-9 6-8
Date	Depth	4/29/2015	4/25/2015	Result	Result
Metals, Total					
Barium, Ba	mg/Kg	350c	400	677	57.4
Lead, Pb	mg/Kg	63c	400	446	25.3
Zinc, Zn	mg/Kg	109c	10,000d	330	36.1
SVOCs					
Benzo-b-Fluoranthene	ug/Kg	1,000c	1,000f	1,800	< 250
Chrysene	ug/Kg	1,000c	3900	1,100	< 250

Parameters	Sample ID	USCOs	RRSCOs	SB-2	SB-2
Date	Depth	4/29/2015	4/25/2015	Result	Result
Metals, Total					
Lead, Pb	mg/Kg	63c	400	458	7.06
Mercury, Hg	mg/Kg	.18c	310	1.45	< 0.03
Zinc, Zn	mg/Kg	109c	10,000d	163	17.3
TCMP Metals					
Lead	mg/L	5	5.93		
Volatiles By SW8260C					
n-Propylbenzene	ug/Kg	3,900	100,000f	< 5.5	5,600

Parameters	Sample ID	USCOs	RRSCOs	SB-1	SB-1
Date	Depth	4/29/2015	4/25/2015	Result	Result
Metals, Total					
Barium, Ba	mg/Kg	350c	400	131	1.96
Lead, Pb	mg/Kg	63c	400	325	3.90c
Mercury, Hg	mg/Kg	.18c	310	0.75	1.2
Zinc, Zn	mg/Kg	109c	10,000d	205	73c
TCMP Metals					
Lead	mg/L	5	5.93		22.5
SVOCs					
Aroclor 1248	ug/Kg	5c	< 10,000f	< 34	1.3c
Total Xylenes	ug/Kg	25c	< 10,000f	< 5.2	39c

Parameters	Sample ID	USCOs	RRSCOs	SB-8 C-2	SB-8 E-8
Date	Depth	4/29/2015	4/25/2015	Result	Result
Metals, Total					
Mercury, Hg	mg/Kg	.18c	310	0.55	0.1
SVOCs					
Benzo-a-Anthracene	ug/Kg	1,000c	1,000f	2,200	< 280
Benzo-b-Fluoranthene	ug/Kg	1,000c	1,000f	2,500	< 280
Benzo-k-Fluoranthene	ug/Kg	1,000c	1,000f	3,100	< 280
Chrysene	ug/Kg	1,000c	3900	1,100	< 280
Indeno(1,2,3-cd)Pyrene	ug/Kg	500c	500f	320	< 280
Pesticides					
D,4-DDE	ug/Kg	3.3c	13000	130	< 2.4

SG-4

SB-7

SB-4

GW-2

SB-8

GW-4

SB-5

SG-2

SG-5

SB-9

SB-1

GW-6

SB-2

SG-1

SB-3

GW-1

High 1-Story Brick

2-Story Brick

5-Story Brick

USTs Encased in Concrete

SB-10

GW-5

SB-3

East 120th Street



Note:
Sampling locations in gray were installed and sampled during the previous Phase II ESA, performed by Cider Environmental in March 2015.

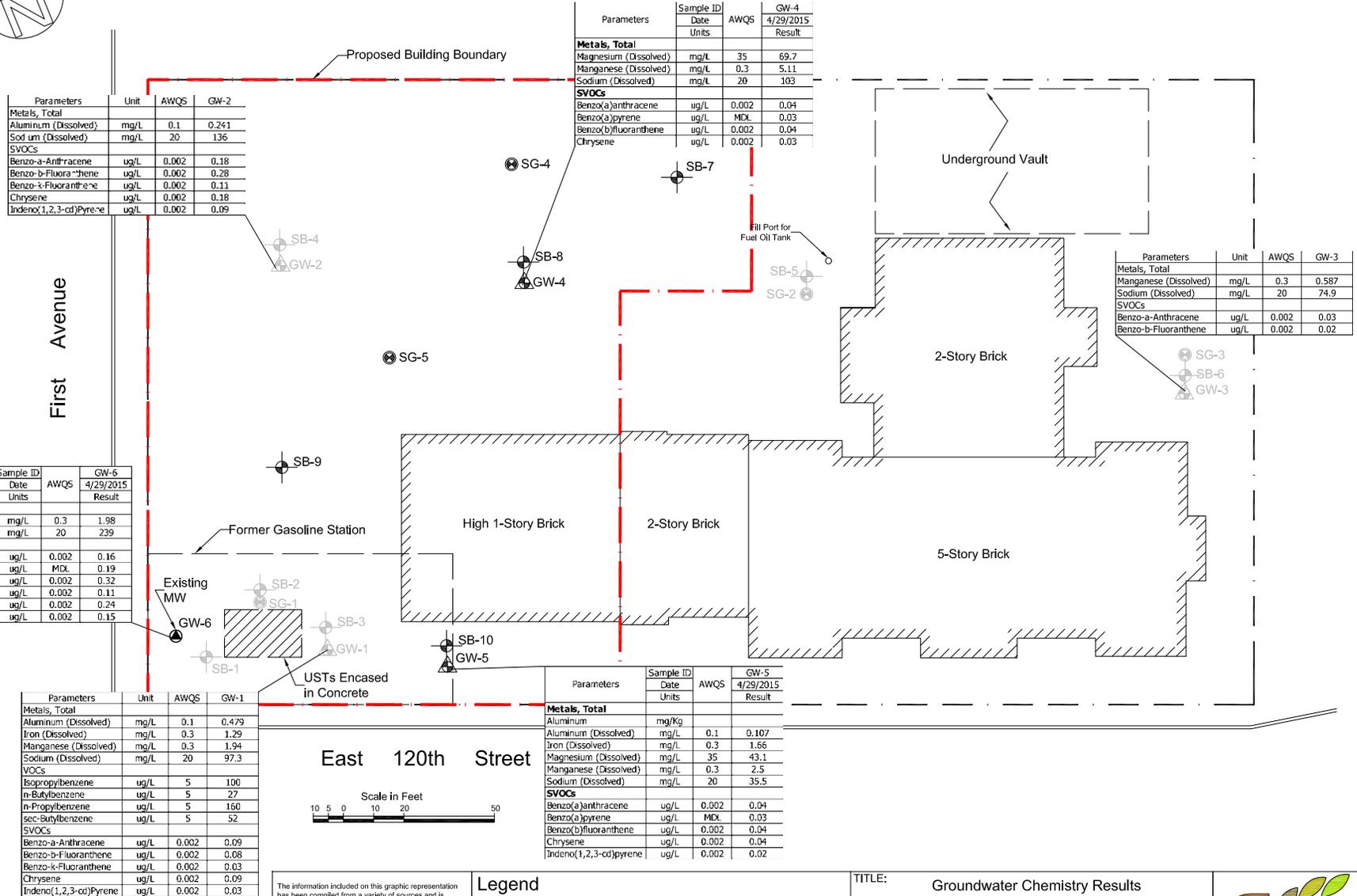
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Legend

- Monitoring Well
- Groundwater Sampling Point
- Soil Sampling Point
- Soil Vapor Sampling Point
- Cesspool/ Overflow
- Dry Well
- Catch Basin
- Sanitary Vent

TITLE: Soil Chemistry Results			
401 East 120th Street, New York, New York			
DRAWN BY: WF	REVISED BY:	PROJECT No. 2014-142	
CHECKED BY: JC	REVISED DATE:	FIGURE No. 06	
DATE: 3-25-2015	APPROVED BY:		
SCALE: 1" = 50'	FILE NAME:		

Tel: (631) 616-4000 Fax: (631) 695-7972
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89 Cabot Court, Unit N, Hauppauge, NY 11788



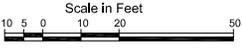
Parameters	Sample ID	Date	AWQS	GW-6
	Units			Result
Metals, Total				
Manganese (Dissolved)	mg/L	0.3	1.98	
Sodium (Dissolved)	mg/L	20	239	
SVOCs				
Benzo(a)anthracene	ug/L	0.002	0.16	
Benzo(a)pyrene	ug/L	MDL	0.19	
Benzo(b)fluoranthene	ug/L	0.002	0.32	
Benzo(k)fluoranthene	ug/L	0.002	0.11	
Chrysene	ug/L	0.002	0.24	
Indeno(1,2,3-cd)pyrene	ug/L	0.002	0.15	

Parameters	Unit	AWQS	GW-1
Metals, Total			
Aluminum (Dissolved)	mg/L	0.1	0.479
Iron (Dissolved)	mg/L	0.3	1.29
Manganese (Dissolved)	mg/L	0.3	1.94
Sodium (Dissolved)	mg/L	20	97.3
VOCs			
Isopropylbenzene	ug/L	5	100
n-Butylbenzene	ug/L	5	27
n-Propylbenzene	ug/L	5	160
sec-Butylbenzene	ug/L	5	52
SVOCs			
Benzo-a-Anthracene	ug/L	0.002	0.09
Benzo-b-Fluoranthene	ug/L	0.002	0.08
Benzo-k-Fluoranthene	ug/L	0.002	0.03
Chrysene	ug/L	0.002	0.09
Indeno(1,2,3-cd)Pyrene	ug/L	0.002	0.03

Parameters	Sample ID	Date	AWQS	GW-4
	Units			Result
Metals, Total				
Magnesium (Dissolved)	mg/L	35	69.7	
Manganese (Dissolved)	mg/L	0.3	5.11	
Sodium (Dissolved)	mg/L	20	103	
SVOCs				
Benzo(a)anthracene	ug/L	0.002	0.04	
Benzo(a)pyrene	ug/L	MDL	0.03	
Benzo(b)fluoranthene	ug/L	0.002	0.04	
Chrysene	ug/L	0.002	0.03	

Parameters	Unit	AWQS	GW-3
Metals, Total			
Manganese (Dissolved)	mg/L	0.3	0.587
Sodium (Dissolved)	mg/L	20	74.9
SVOCs			
Benzo-a-Anthracene	ug/L	0.002	0.03
Benzo-b-Fluoranthene	ug/L	0.002	0.02

Parameters	Sample ID	Date	AWQS	GW-5
	Units			Result
Metals, Total				
Aluminum	mg/Kg			
Aluminum (Dissolved)	mg/L	0.1	0.107	
Iron (Dissolved)	mg/L	0.3	1.66	
Magnesium (Dissolved)	mg/L	35	43.1	
Manganese (Dissolved)	mg/L	0.3	2.5	
Sodium (Dissolved)	mg/L	20	35.5	
SVOCs				
Benzo(a)anthracene	ug/L	0.002	0.04	
Benzo(a)pyrene	ug/L	MDL	0.03	
Benzo(b)fluoranthene	ug/L	0.002	0.04	
Chrysene	ug/L	0.002	0.04	
Indeno(1,2,3-cd)pyrene	ug/L	0.002	0.02	



Note:
Sampling locations in gray were installed and sampled during the previous Phase II ESA, performed by Cider Environmental in March 2015.

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Legend

- ⊙ Monitoring Well
- ⊕ Groundwater Sampling Point
- ⊕ Soil Sampling Point
- ⊕ Soil Vapor Sampling Point
- ⊕ Cesspool/ Overflow
- ⊕ Dry Well
- ⊕ Catch Basin
- ⊕ Sanitary Vent

TITLE: Groundwater Chemistry Results			
401 East 120th Street, New York, New York			
DRAWN BY: WF	REVISED BY:	PROJECT No. 2014-142	
CHECKED BY: JC	REVISED DATE:	FIGURE No. 07	
DATE: 3-28-2015	APPROVED BY:		
SCALE: 1" = 50'	FILE NAME:		

Tel: (631) 616-4000 Fax: (631) 693-7972
www.CiderEnvironmental.com
89 Cabot Court, Unit N, Hauppauge, NY 11788

TABLES

Table 1: Analytical Methods Summary for All Media
401 East 120th Street, New York, New York

Sample ID	Matrix	Depth	Date	Status	USEPA Test Method	Target Analytes	Comments
SB-7 0-2	Soil	0'-2'	4/29/2015	Analyzed	8260/8270/6010/8081/8082/TCLP Lead	VOCs/SVOCs/TAL Metals/PCBs/Pesticides	Shallow sample
SB-7 6-8	Soil	6'-8'	4/29/2015	Analyzed	8260/8270/6010/8081/8082/TCLP Lead	VOCs/SVOCs/TAL Metals/PCBs/Pesticides	Deep Sample
SB-8 0-2	Soil	0'-2'	4/29/2015	Analyzed	8260/8270/6010/8081/8082/TCLP Lead	VOCs/SVOCs/TAL Metals/PCBs/Pesticides	Shallow sample
SB-8 6-8	Soil	6'-8'	4/29/2015	Analyzed	8260/8270/6010/8081/8082/TCLP Lead	VOCs/SVOCs/TAL Metals/PCBs/Pesticides	Deep Sample
SB-9 0-2	Soil	0'-2'	4/29/2015	Analyzed	8260/8270/6010/8081/8082/TCLP Lead	VOCs/SVOCs/TAL Metals/PCBs/Pesticides	Shallow sample
SB-9 6-8	Soil	6'-8'	4/29/2015	Analyzed	8260/8270/6010/8081/8082/TCLP Lead	VOCs/SVOCs/TAL Metals/PCBs/Pesticides	Deep Sample
SB-10 0-2	Soil	0'-2'	4/29/2015	Analyzed	8260/8270/6010/8081/8082/TCLP Lead	VOCs/SVOCs/TAL Metals/PCBs/Pesticides	Shallow sample
SB-10 6-8	Soil	6'-8'	4/29/2015	Analyzed	8260/8270/6010/8081/8082/TCLP Lead	VOCs/SVOCs/TAL Metals/PCBs/Pesticides	Deep Sample
GW-4	Groundwater	10'	4/29/2015	Analyzed	8260/8270/CP-51/6010	VOCs/SVOCs/TAL Metals (filtered/unfiltered)	
GW-5	Groundwater	10'	4/29/2015	Analyzed	8260/8270/CP-51/6010	VOCs/SVOCs/TAL Metals (filtered/unfiltered)	
GW-6	Groundwater	0'	4/29/2015	Analyzed	8260/8270/CP-51/6010	VOCs/SVOCs/TAL Metals (filtered/unfiltered)	
SG-4	Soil Vapor	5'	4/29/2015	Analyzed	TO-15	VOCs	
SG-5	Soil Vapor	5'	4/29/2015	Analyzed	TO-15	VOCs	

Table 2: Soil Analytical Data Summary
401 East 120th Street, New York, NY

Parameters	Sampl ID	NYCRR 375 Unrestricted Use	NYCRR 375 Restricted- Residential	SB-1	SB-1	SB-2	SB-2	SB-3	SB-3	SB-4	SB-4
	Sample Depth			0'-2'	6'-8'	0'-2'	6'-8'	0'-2'	10'-12'	0'-2'	6'-8'
	Sample Date			3/12/2015	3/12/2015	3/12/2015	3/12/2015	3/12/2015	3/12/2015	3/12/2015	3/12/2015
Metals, Total											
Aluminum, Al	mg/Kg	NA	NA	7,610	9,560	6,650	7,300	4,310	4,930	8,370	8,520
Antimony, Sb	mg/Kg	NA	NA	< 3.6	< 4.2	< 3.4	< 3.8	< 3.6	< 3.9	< 3.7	20.9
Arsenic, As	mg/Kg	13c	16f	3.5	6	3.7	1.4	4.6	< 0.8	8.4	3.6
Barium, Ba	mg/Kg	350c	400	151	1,780	344	26.3	314	41.5	417	490
Beryllium, Be	mg/Kg	7.2	72	0.34	0.37	0.39	0.35	< 0.29	< 0.31	0.5	0.34
Cadmium, Cd	mg/Kg	2.5c	4.3	< 0.36	< 0.42	< 0.34	< 0.38	< 0.36	< 0.39	0.71	< 0.37
Calcium, Ca	mg/Kg	NA	NA	23,800	58,500	34,500	1,900	83,400	914	55,900	11,500
Chromium, Cr	mg/Kg	NA	110	13.6	30.6	14.4	10.6	10.1	10.3	18	17.9
Cobalt, Co	mg/Kg	NA	NA	5.76	6.09	6.73	5.23	4.83	3.94	11.4	6.91
Copper, Cu	mg/kg	50	270	24.8	23.4	22.1	15.2	50.7	8.87	57.8	16
Iron, Fe	mg/Kg	NA	NA	12,000	19,500	11,900	11,000	11,700	8,340	28,600	12,100
Lead, Pb	mg/Kg	63c	400	325	3,900	458	7.06	542	4.84	388	207
Magnesium, Mg	mg/Kg	NA	NA	6,980	11,100	16,100	2,390	46,500	1,570	20,800	2,530
Manganese, Mn	mg/Kg	1,600c	2,000f	228	512	223	100	206	345	352	289
Mercury, Hg	mg/Kg	.18c	.81j	0.78	0.2	1.45	< 0.03	0.35	< 0.03	0.23	< 0.03
Nickel, Ni	mg/Kg	30	310	13	13	14.9	13.1	19.1	8.35	18	13.9
Potassium, K	mg/Kg	NA	NA	1,510	1,870	1,720	1,090	1,400	953	3,600	936
Selenium, Se	mg/Kg	3.9c	180	< 1.4	< 1.7	< 1.4	< 1.5	< 1.4	< 1.5	< 1.5	< 1.5
Silver, Ag	mg/Kg	2	180	< 0.36	< 0.42	< 0.34	< 0.38	< 0.36	< 0.39	< 0.37	< 0.37
Sodium, Na	mg/Kg	NA	NA	206	515	226	103	148	96.8	726	397
Thallium, Tl	mg/Kg	NA	NA	< 3.2	< 3.8	< 3.0	< 3.4	< 3.2	< 3.5	< 3.3	< 3.4
Vanadium, V	mg/Kg	NA	NA	18.7	21	23.7	16.6	13.6	13.9	31.7	19.2
Zinc, Zn	mg/Kg	109c	10,000d	205	730	163	17.3	171	12	347	127
Metals, TCLP											
40 CFR 261.24											
TCLP Barium	mg/L	100			1.06					0.72	0.42
TCLP Lead	mg/L	5			32.5	5.93		1.61			
TCLP Mercury	mg/L	0.2				<0.0002					
PCBs By SW8082A											
Aroclor 1016	ug/Kg			< 380	< 410	< 360	< 380	< 360	< 400	< 370	< 370
Aroclor 1221	ug/Kg			< 380	< 410	< 360	< 380	< 360	< 400	< 370	< 370
Aroclor 1232	ug/Kg			< 380	< 410	< 360	< 380	< 360	< 400	< 370	< 370
Aroclor 1242	ug/Kg			< 380	< 410	< 360	< 380	< 360	< 400	< 370	< 370
Aroclor 1248	ug/Kg			< 380	< 410	< 360	< 380	< 360	< 400	< 370	< 370
Aroclor 1254	ug/Kg			< 380	< 410	< 360	< 380	< 360	< 400	< 370	< 370
Aroclor 1260	ug/Kg			< 380	< 410	< 360	< 380	< 360	< 400	< 370	< 370
PCB-1262	ug/Kg			< 380	< 410	< 360	< 380	< 360	< 400	< 370	< 370
PCB-1268	ug/Kg			< 380	< 410	< 360	< 380	< 360	< 400	< 370	< 370
Volatiles By SW8260C											
1,1,1,2-Tetrachloroethane	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
1,1,1-Trichloroethane	ug/Kg	680	100,000a	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
1,1,2,2-Tetrachloroethane	ug/Kg	NA	NA	< 3.1	< 4.6	< 3.3	< 1800	< 3.3	< 1800	< 3.8	< 2.9
1,1,2-Trichloroethane	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
1,1-Dichloroethane	ug/Kg	270	26000	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
1,1-Dichloroethene	ug/Kg	330	100,000a	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
1,1-Dichloropropene	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
1,2,3-Trichlorobenzene	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
1,2,3-Trichloropropane	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
1,2,4-Trichlorobenzene	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
1,2,4-Trimethylbenzene	ug/Kg	3,600	52000	< 5.2	430	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
1,2-Dibromo-3-Chloropropane	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8

Table 2: Soil Analytical Data Summary
401 East 120th Street, New York, NY

Parameters	Sampl ID	NYCRR 375 Unrestricted Use	NYCRR 375 Restricted- Residential	SB-7	SB-7	SB-8	SB-8	SB-9	SB-9	SB-10	SB-10
	Sample Depth			0'-2'	6'-8'	0'-2'	6'-8'	0'-2'	6'-8'	0'-2'	6'-8'
	Sample Date			4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015
Metals, Total											
Aluminum, Al	mg/Kg	NA	NA	6,070	26,700	7,270	12,100	5,630	5,730	14,700	7,200
Antimony, Sb	mg/Kg	NA	NA	< 3.7	< 3.4	< 4.0	< 3.9	< 3.6	< 3.7	< 3.5	< 3.9
Arsenic, As	mg/Kg	13c	16f	4.9	1.9	2.1	2.2	5.8	1.4	5.6	1.4
Barium, Ba	mg/Kg	350c	400	628	283	150	36.8	677	57.4	160	28.4
Beryllium, Be	mg/Kg	7.2	72	0.41	0.57	0.37	0.52	0.3	< 0.29	0.65	0.34
Cadmium, Cd	mg/Kg	2.5c	4.3	0.59	< 0.34	< 0.40	< 0.39	0.44	< 0.37	< 0.35	< 0.39
Calcium, Ca	mg/Kg	NA	NA	59,400	15,900	8,380	3,890	65,000	7,830	6,830	19,100
Chromium, Cr	mg/Kg	NA	110	13.3	57.7	18.4	17.8	22.8	11.3	21.9	12.1
Cobalt, Co	mg/Kg	NA	NA	5.6	19.7	9.07	6.15	5.04	3.43	8.67	5.86
Copper, Cu	mg/kg	50	270	23.7	35.3	33.4	15.9	19.6	14.1	28.6	12.6
Iron, Fe	mg/Kg	NA	NA	13,300	39,000	15,600	14,800	15,300	9,010	20,600	11,600
Lead, Pb	mg/Kg	63c	400	466	79.8	60.1	19.7	446	25.3	341	21
Magnesium, Mg	mg/Kg	NA	NA	13,100	16,100	5,560	4,240	10,500	2,670	4,850	8,260
Manganese, Mn	mg/Kg	1,600c	2,000f	444	724	307	166	249	93.2	402	229
Mercury, Hg	mg/Kg	.18c	.81j	0.06	0.06	0.55	0.1	0.16	0.13	0.48	< 0.03
Nickel, Ni	mg/Kg	30	310	12.4	37	17.2	18	9.29	8.85	18.5	11.1
Potassium, K	mg/Kg	NA	NA	1,870	17,100	3,740	1,100	1,170	1,020	1,630	990
Selenium, Se	mg/Kg	3.9c	180	< 1.5	< 1.4	< 1.6	< 1.6	< 1.4	< 1.5	< 1.4	< 1.6
Silver, Ag	mg/Kg	2	180	< 0.37	< 0.34	< 0.40	< 0.39	< 0.36	< 0.37	< 0.35	< 0.39
Sodium, Na	mg/Kg	NA	NA	420	1,750	232	135	631	156	177	143
Thallium, Tl	mg/Kg	NA	NA	< 3.3	< 3.1	< 3.6	< 3.5	< 3.2	< 3.3	< 3.2	< 3.6
Vanadium, V	mg/Kg	NA	NA	20.1	74	28.6	20.7	24.4	13	28.5	22.7
Zinc, Zn	mg/Kg	109c	10,000d	382	94	79.7	41.7	330	36.1	135	26.8
Metals, TCLP											
		40 CFR 261.24									
TCLP Barium	mg/L	100									
TCLP Lead	mg/L	5									
TCLP Mercury	mg/L	0.2									
PCBs By SW8082A											
Aroclor 1016	ug/Kg	100	1000	< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380
Aroclor 1221	ug/Kg			< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380
Aroclor 1232	ug/Kg			< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380
Aroclor 1242	ug/Kg			< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380
Aroclor 1248	ug/Kg			< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380
Aroclor 1254	ug/Kg			< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380
Aroclor 1260	ug/Kg			< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380
PCB-1262	ug/Kg			< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380
PCB-1268	ug/Kg			< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380
Volatiles By SW8260C											
1,1,1,2-Tetrachloroethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
1,1,1-Trichloroethane	ug/Kg	680	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
1,1,2,2-Tetrachloroethane	ug/Kg	NA	NA	< 1.6	< 3.0	< 4.7	< 4.0	< 3.4	< 2.9	< 3.1	< 2.7
1,1,2-Trichloroethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
1,1-Dichloroethane	ug/Kg	270	26000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
1,1-Dichloroethene	ug/Kg	330	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
1,1-Dichloropropene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
1,2,3-Trichlorobenzene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
1,2,3-Trichloropropane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
1,2,4-Trichlorobenzene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
1,2,4-Trimethylbenzene	ug/Kg	3,600	52000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
1,2-Dibromo-3-Chloropropane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4

Table 2: Soil Analytical Data Summary
401 East 120th Street, New York, NY

Parameters	Sample ID	NYCRR 375 Unrestricted Use	NYCRR 375 Restricted- Residential	SB-1	SB-1	SB-2	SB-2	SB-3	SB-3	SB-4	SB-4
	Sample Depth			0'-2'	6'-8'	0'-2'	6'-8'	0'-2'	10'-12'	0'-2'	6'-8'
	Sample Date			3/12/2015	3/12/2015	3/12/2015	3/12/2015	3/12/2015	3/12/2015	3/12/2015	3/12/2015
1,2-Dibromoethane	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
1,2-Dichlorobenzene	ug/Kg	1,100	100,000a	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
1,2-Dichloroethane	ug/Kg	20c	3100	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
1,2-Dichloropropane	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
1,3,5-Trimethylbenzene	ug/Kg	8,400	52000	< 5.2	180	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
1,3-Dichlorobenzene	ug/Kg	2,400	49000	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
1,3-Dichloropropane	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
1,4-Dichlorobenzene	ug/Kg	1,800	13000	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
2,2-Dichloropropane	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
2-Chlorotoluene	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
2-Hexanone	ug/Kg	NA	NA	< 26	< 39	< 28	< 15000	< 27	< 15000	< 31	< 24
2-Isopropyltoluene	ug/Kg	NA	NA	< 5.2	17	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
4-Chlorotoluene	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Methyl Isobutyl Ketone	ug/Kg	NA	NA	< 26	< 39	< 28	< 15000	< 27	< 15000	< 31	< 24
Acetone	ug/Kg	50	100,000b	< 31	130	< 33	< 18000	< 33	< 18000	< 38	< 29
Acrylonitrile	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Benzene	ug/Kg	60	4800	< 5.2	17	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Bromobenzene	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Bromochloromethane	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Bromodichloromethane	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Bromofom	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Bromomethane	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Carbon Disulfide	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Carbon Tetrachloride	ug/Kg	760	2400	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Chlorobenzene	ug/Kg	1,100	100,000a	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Chloroethane	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Chloroform	ug/Kg	370	49000	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Chloromethane	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
cis-1,2-Dichloroethene	ug/Kg	250	100,000a	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
cis-1,3-Dichloropropene	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Dibromochloromethane	ug/Kg	NA	NA	< 3.1	< 4.6	< 3.3	< 1800	< 3.3	< 1800	< 3.8	< 2.9
Dibromomethane	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Dichlorodifluoromethane	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Ethylbenzene	ug/Kg	1,000	41000	< 5.2	78	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Hexachlorobutadiene	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Isopropylbenzene	ug/Kg	NA	NA	< 5.2	47	< 5.5	3,100	< 5.4	< 3100	< 6.3	< 4.8
2-Butanone	ug/Kg	NA	100,000a	< 31	< 46	< 33	< 18000	< 33	< 18000	< 38	< 29
Methyl Tert-Butyl Ether	ug/Kg	930	100,000a	< 10	< 15	< 11	< 6000	< 11	< 6200	< 13	< 9.7
Methylene Chloride	ug/Kg	50	100,000a	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Naphthalene	ug/Kg	12000	100,000a	< 5.2	90	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
n-Butylbenzene	ug/Kg	12,000	100,000a	< 5.2	38	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
n-Propylbenzene	ug/Kg	3,900	100,000a	< 5.2	66	< 5.5	5,600	< 5.4	< 3100	< 6.3	< 4.8
p-Isopropyltoluene	ug/Kg	NA	NA	< 5.2	54	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
sec-Butylbenzene	ug/Kg	11,000	100,000a	< 5.2	39	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Styrene	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
tert-Butylbenzene	ug/Kg	5900	100,000a	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Tetrachloroethene	ug/Kg	1300	19000	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Tetrahydrofuran (THF)	ug/Kg	NA	NA	< 10	< 15	< 11	< 6000	< 11	< 6200	< 13	< 9.7
Toluene	ug/Kg	700	100,000a	< 5.2	46	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Total Xylenes	ug/Kg	260	100,000a	< 5.2	390	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
trans-1,2-Dichloroethene	ug/Kg	190	100,000a	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
trans-1,3-Dichloropropene	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
trans-1,4-dichloro-2-butene	ug/Kg	NA	NA	< 10	< 15	< 11	< 6000	< 11	< 6200	< 13	< 9.7
Trichloroethene	ug/Kg	470	21000	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Trichlorofluoromethane	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Trichlorotrifluoroethane	ug/Kg	NA	NA	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8
Vinyl Chloride	ug/Kg	20	900	< 5.2	< 7.7	< 5.5	< 3000	< 5.4	< 3100	< 6.3	< 4.8

Table 2: Soil Analytical Data Summary
401 East 120th Street, New York, NY

Parameters	SampeI ID	NYCRR 375 Unrestricted Use	NYCRR 375 Restricted- Residential	SB-7	SB-7	SB-8	SB-8	SB-9	SB-9	SB-10	SB-10
	Sample Depth			0'-2'	6'-8'	0'-2'	6'-8'	0'-2'	6'-8'	0'-2'	6'-8'
	Sample Date			4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015
1,2-Dibromoethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
1,2-Dichlorobenzene	ug/Kg	1,100	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
1,2-Dichloroethane	ug/Kg	20c	3100	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
1,2-Dichloropropane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
1,3,5-Trimethylbenzene	ug/Kg	8,400	52000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
1,3-Dichlorobenzene	ug/Kg	2,400	49000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
1,3-Dichloropropane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
1,4-Dichlorobenzene	ug/Kg	1,800	13000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
2,2-Dichloropropane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
2-Chlorotoluene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
2-Hexanone	ug/Kg	NA	NA	< 13	< 25	< 39	< 34	< 28	< 24	< 26	< 22
2-Isopropyltoluene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
4-Chlorotoluene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Methyl Isobutyl Ketone	ug/Kg	NA	NA	< 13	< 25	< 39	< 34	< 28	< 24	< 26	< 22
Acetone	ug/Kg	50	100,000b	< 16	< 30	< 47	< 40	< 34	< 29	< 31	< 27
Acrylonitrile	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Benzene	ug/Kg	60	4800	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Bromobenzene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Bromochloromethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Bromodichloromethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Bromoform	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Bromomethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Carbon Disulfide	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Carbon Tetrachloride	ug/Kg	760	2400	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Chlorobenzene	ug/Kg	1,100	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 280	< 5.2	< 280
Chloroethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Chloroform	ug/Kg	370	49000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Chloromethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
cis-1,2-Dichloroethene	ug/Kg	250	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
cis-1,3-Dichloropropene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Dibromochloromethane	ug/Kg	NA	NA	< 1.6	< 3.0	< 4.7	< 4.0	< 3.4	< 2.9	< 3.1	< 2.7
Dibromomethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Dichlorodifluoromethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Ethylbenzene	ug/Kg	1,000	41000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Hexachlorobutadiene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Isopropylbenzene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
2-Butanone	ug/Kg	NA	100,000a	< 16	< 30	< 47	< 40	< 34	< 29	< 31	< 27
Methyl Tert-Butyl Ether	ug/Kg	930	100,000a	< 5.3	< 10	< 16	< 13	< 11	< 9.7	< 10	< 8.9
Methylene Chloride	ug/Kg	50	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Naphthalene	ug/Kg	12000	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
n-Butylbenzene	ug/Kg	12,000	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
n-Propylbenzene	ug/Kg	3,900	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
p-Isopropyltoluene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
sec-Butylbenzene	ug/Kg	11,000	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Styrene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
tert-Butylbenzene	ug/Kg	5900	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Tetrachloroethene	ug/Kg	1300	19000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Tetrahydrofuran (THF)	ug/Kg	NA	NA	< 5.3	< 10	< 16	< 13	< 11	< 9.7	< 10	< 8.9
Toluene	ug/Kg	700	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Total Xylenes	ug/Kg	260	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
trans-1,2-Dichloroethene	ug/Kg	190	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
trans-1,3-Dichloropropene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
trans-1,4-dichloro-2-butene	ug/Kg	NA	NA	< 5.3	< 10	< 16	< 13	< 11	< 9.7	< 10	< 8.9
Trichloroethene	ug/Kg	470	21000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Trichlorofluoromethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Trichlorotrifluoroethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4
Vinyl Chloride	ug/Kg	20	900	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4

Table 2: Soil Analytical Data Summary
401 East 120th Street, New York, NY

Parameters	Sample ID	NYCRR 375 Unrestricted Use	NYCRR 375 Restricted- Residential	SB-1	SB-1	SB-2	SB-2	SB-3	SB-3	SB-4	SB-4
	Sample Depth			0'-2'	6'-8'	0'-2'	6'-8'	0'-2'	10'-12'	0'-2'	6'-8'
	Sample Date			3/12/2015	3/12/2015	3/12/2015	3/12/2015	3/12/2015	3/12/2015	3/12/2015	3/12/2015
Semivolatiles By SW8270D											
1,2,4,5-Tetrachlorobenzene	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
1,2,4-Trichlorobenzene	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
1,2-Dichlorobenzene	ug/Kg	1,100	100,000a	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
1,2-Diphenylhydrazine	ug/Kg	NA	NA	< 390	< 400	< 370	< 380	< 370	< 400	< 740	< 360
1,3-Dichlorobenzene	ug/Kg	2,400	49000	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
1,4-Dichlorobenzene	ug/Kg	1,800	13000	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
2,4,5-Trichlorophenol	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
2,4,6-Trichlorophenol	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
2,4-Dichlorophenol	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
2,4-Dimethylphenol	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
2,4-Dinitrophenol	ug/Kg	NA	NA	< 620	< 650	< 590	< 610	< 590	< 640	< 1200	< 580
2,4-Dinitrotoluene	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
2,6-Dinitrotoluene	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
2-Chloronaphthalene	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
2-Chlorophenol	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
2-Methylnaphthalene	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
2-Methylphenol	ug/Kg	330b	100,000a	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
2-Nitroaniline	ug/Kg	NA	NA	< 620	< 650	< 590	< 610	< 590	< 640	< 1200	< 580
2-Nitrophenol	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
3&4-Methylphenol (m&p-cresol)	ug/Kg	NA	NA	< 390	< 400	< 370	< 380	< 370	< 400	< 740	< 360
3,3-Dichlorobenzidine	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
3-Nitroaniline	ug/Kg	NA	NA	< 620	< 650	< 590	< 610	< 590	< 640	< 1200	< 580
4,6-Dinitro-2-methylphenol	ug/Kg	NA	NA	< 1100	< 1200	< 1100	< 1100	< 1100	< 1200	< 2200	< 1100
4-Bromophenyl-phenyl ether	ug/Kg	NA	NA	< 390	< 400	< 370	< 380	< 370	< 400	< 740	< 360
4-Chloro-3-methylphenol	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
4-Chloroaniline	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
4-Chlorophenyl phenyl ether	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
4-Nitroaniline	ug/Kg	NA	NA	< 620	< 650	< 590	< 610	< 590	< 640	< 1200	< 580
4-Nitrophenol	ug/Kg	NA	NA	< 1100	< 1200	< 1100	< 1100	< 1100	< 1200	< 2200	< 1100
Acenaphthene	ug/Kg	20000	100,000a	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Acenaphthylene	ug/Kg	100,000a	100,000a	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Acetophenone	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Aniline	ug/Kg	NA	100000	< 1100	< 1200	< 1100	< 1100	< 1100	< 1200	< 2200	< 1100
Anthracene	ug/Kg	100,000a	100,000a	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Benzo-a-Anthracene	ug/Kg	1,000c	1,000f	< 270	< 280	< 260	< 270	< 260	< 280	600	270
Benzidine	ug/Kg	NA	NA	< 460	< 490	< 440	< 460	< 450	< 480	< 890	< 430
Benzo-a-Pyrene	ug/Kg	1,000c	1,000f	< 270	< 280	< 260	< 270	< 260	< 280	620	310
Benzo-b-Fluoranthene	ug/Kg	1,000c	1,000f	< 270	< 280	< 260	< 270	< 260	< 280	910	440
Benzo-g,h,i-Perylene	ug/Kg	100,000	100,000a	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Benzo-k-Fluoranthene	ug/Kg	800c	3900	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Benzoic Acid	ug/Kg	NA	NA	< 1100	< 1200	< 1100	< 1100	< 1100	< 1200	< 2200	< 1100
Butylbenzylphthalate	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Bis(2-Chloroethoxy)methane	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Bis(2-Chloroethyl)ether	ug/Kg	NA	NA	< 390	< 400	< 370	< 380	< 370	< 400	< 740	< 360
Bis(2-Chloroisopropyl)ether	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Bis(2-Ethylhexyl)Phthalate	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Carbazole	ug/Kg	NA	NA	< 580	< 610	< 550	< 570	< 560	< 600	< 1100	< 540
Chrysene	ug/Kg	1,000c	3900	< 270	< 280	< 260	< 270	< 260	< 280	570	310
Dibenzo-a,h-Anthracene	ug/Kg	330b	330e	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Dibenzofuran	ug/Kg	7000	59000	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Diethyl Phthalate	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Dimethyl Phthalate	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Di-n-Butyl Phthalate	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Di-n-Octyl Phthalate	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Fluoranthene	ug/Kg	100,000	100,000a	< 270	< 280	< 260	< 270	< 260	< 280	990	410
Fluorene	ug/Kg	30000	100,000a	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Hexachlorobenzene	ug/Kg	330	1200	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Hexachlorobutadiene	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250

Table 2: Soil Analytical Data Summary
401 East 120th Street, New York, NY

Parameters	SampeI ID	NYCRR 375 Unrestricted Use	NYCRR 375 Restricted- Residential	SB-7	SB-7	SB-8	SB-8	SB-9	SB-9	SB-10	SB-10
	Sample Depth			0'-2'	6'-8'	0'-2'	6'-8'	0'-2'	6'-8'	0'-2'	6'-8'
	Sample Date			4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015
Semivolatiles By SW8270D											
1,2,4,5-Tetrachlorobenzene	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
1,2,4-Trichlorobenzene	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
1,2-Dichlorobenzene	ug/Kg	1,100	100,000a	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
1,2-Diphenylhydrazine	ug/Kg	NA	NA	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370
1,3-Dichlorobenzene	ug/Kg	2,400	49000	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
1,4-Dichlorobenzene	ug/Kg	1,800	13000	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
2,4,5-Trichlorophenol	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
2,4,6-Trichlorophenol	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
2,4-Dichlorophenol	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
2,4-Dimethylphenol	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
2,4-Dinitrophenol	ug/Kg	NA	NA	< 11000	< 570	< 620	< 640	< 590	< 580	< 600	< 600
2,4-Dinitrotoluene	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
2,6-Dinitrotoluene	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
2-Chloronaphthalene	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
2-Chlorophenol	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
2-Methylnaphthalene	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
2-Methylphenol	ug/Kg	330b	100,000a	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
2-Nitroaniline	ug/Kg	NA	NA	< 11000	< 570	< 620	< 640	< 590	< 580	< 600	< 600
2-Nitrophenol	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
3&4-Methylphenol (m&p-cresol)	ug/Kg	NA	NA	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370
3,3-Dichlorobenzidine	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
3-Nitroaniline	ug/Kg	NA	NA	< 11000	< 570	< 620	< 640	< 590	< 580	< 600	< 600
4,6-Dinitro-2-methylphenol	ug/Kg	NA	NA	< 21000	< 1000	< 1100	< 1200	< 1100	< 1100	< 1100	< 1100
4-Bromophenyl-phenyl ether	ug/Kg	NA	NA	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370
4-Chloro-3-methylphenol	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
4-Chloroaniline	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
4-Chlorophenyl phenyl ether	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
4-Nitroaniline	ug/Kg	NA	NA	< 11000	< 570	< 620	< 640	< 590	< 580	< 600	< 600
4-Nitrophenol	ug/Kg	NA	NA	< 21000	< 1000	< 1100	< 1200	< 1100	< 1100	< 1100	< 1100
Acenaphthene	ug/Kg	20000	100,000a	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Acenaphthylene	ug/Kg	100,000a	100,000a	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Acetophenone	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Aniline	ug/Kg	NA	100000	< 21000	< 1000	< 1100	< 1200	< 1100	< 1100	< 1100	< 1100
Anthracene	ug/Kg	100,000a	100,000a	< 5000	< 250	440	< 280	< 260	< 250	420	< 260
Benzo-a-Anthracene	ug/Kg	1,000c	1,000f	10,000	< 250	2,200	< 280	870	< 250	1,100	< 260
Benzidine	ug/Kg	NA	NA	< 8600	< 430	< 460	< 480	< 440	< 440	< 450	< 450
Benzo-a-Pyrene	ug/Kg	1,000c	1,000f	7,300	< 250	2,000	< 280	840	< 250	810	< 260
Benzo-b-Fluoranthene	ug/Kg	1,000c	1,000f	11,000	< 250	3,100	< 280	1,800	< 250	1,200	< 260
Benzo-g,h,i-Perylene	ug/Kg	100,000	100,000a	< 5000	< 250	590	< 280	360	< 250	260	< 260
Benzo-k-Fluoranthene	ug/Kg	800c	3900	< 5000	< 250	1,100	< 280	500	< 250	430	< 260
Benzoic Acid	ug/Kg	NA	NA	< 21000	< 1000	< 1100	< 1200	< 1100	< 1100	< 1100	< 1100
Butylbenzylphthalate	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Bis(2-Chloroethoxy)methane	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Bis(2-Chloroethyl)ether	ug/Kg	NA	NA	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370
Bis(2-Chloroisopropyl)ether	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Bis(2-Ethylhexyl)Phthalate	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Carbazole	ug/Kg	NA	NA	< 11000	< 530	< 580	< 600	< 550	< 540	< 560	< 560
Chrysene	ug/Kg	1,000c	3900	8,700	< 250	2,500	< 280	1,100	< 250	1,000	< 260
Dibenzo-a,h-Anthracene	ug/Kg	330b	330e	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Dibenzofuran	ug/Kg	7000	59000	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Diethyl Phthalate	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Dimethyl Phthalate	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Di-n-Butyl Phthalate	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Di-n-Octyl Phthalate	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Fluoranthene	ug/Kg	100,000	100,000a	28,000	< 250	3,000	< 280	1,200	< 250	2,100	< 260
Fluorene	ug/Kg	30000	100,000a	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Hexachlorobenzene	ug/Kg	330	1200	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Hexachlorobutadiene	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260

Table 2: Soil Analytical Data Summary
401 East 120th Street, New York, NY

Parameters	SampeI ID	NYCRR 375 Unrestricted Use	NYCRR 375 Restricted- Residential	SB-1	SB-1	SB-2	SB-2	SB-3	SB-3	SB-4	SB-4
	Sample Depth			0'-2'	6'-8'	0'-2'	6'-8'	0'-2'	10'-12'	0'-2'	6'-8'
	Sample Date			3/12/2015	3/12/2015	3/12/2015	3/12/2015	3/12/2015	3/12/2015	3/12/2015	3/12/2015
Hexachlorocyclopentadiene	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Hexachloroethane	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Indeno(1,2,3-cd)Pyrene	ug/Kg	500c	500f	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Isophorone	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Naphthalene	ug/Kg	12000	100,000a	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Nitrobenzene	ug/Kg	NA	15000	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
N-Nitrosodimethylamine	ug/Kg	NA	NA	< 390	< 400	< 370	< 380	< 370	< 400	< 740	< 360
N-Nitroso-di-n-Propylamine	ug/Kg	NA	NA	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
N-Nitrosodiphenylamine	ug/Kg	NA	NA	< 390	< 400	< 370	< 380	< 370	< 400	< 740	< 360
Pentachloronitrobenzene	ug/Kg	NA	NA	< 390	< 400	< 370	< 380	< 370	< 400	< 740	< 360
Pentachlorophenol	ug/Kg	800b	6700	< 390	< 400	< 370	< 380	< 370	< 400	< 740	< 360
Phenanthrene	ug/Kg	100,000	100,000a	< 270	< 280	< 260	< 270	< 260	< 280	< 520	260
Phenol	ug/Kg	330b	100,000a	< 270	< 280	< 260	< 270	< 260	< 280	< 520	< 250
Pyrene	ug/Kg	100,000	100,000a	< 270	< 280	< 260	< 270	< 260	< 280	990	390
Pyridine	ug/Kg	NA	NA	< 390	< 400	< 370	< 380	< 370	< 400	< 740	< 360
Pesticides - Soil By SW8081B											
4,4-DDD	ug/Kg	3.3b	13000	< 2.3	< 2.4	< 2.2	< 2.3	< 2.2	< 2.4	< 2.2	< 2.2
4,4-DDE	ug/Kg	3.3b	8900	< 2.3	< 2.4	< 2.2	< 2.3	< 2.2	< 2.4	9.8	< 2.2
4,4-DDT	ug/Kg	3.3b	7900	< 2.3	< 2.4	< 2.2	< 2.3	< 2.2	< 2.4	13	3.8
alpha-BHC	ug/Kg	20	480	< 7.5	< 8.1	< 7.3	< 26	< 7.3	< 7.9	< 7.4	< 7.4
a-Chlordane	ug/Kg	NA	NA	<3.8	<4.1	<3.6	<3.8	<3.6	<4.0	<3.7	<3.7
Aldrin	ug/Kg	5c	97	< 3.8	< 4.1	< 3.6	< 3.8	< 3.6	< 4.0	< 3.7	< 3.7
beta-BHC	ug/Kg	36	360	< 7.5	< 8.1	< 7.3	< 7.7	< 7.3	< 7.9	< 7.4	< 7.4
Chlordane	ug/Kg	94	4200	< 38	< 41	< 36	< 38	< 36	< 40	< 37	< 37
delta-BHC	ug/Kg	40	100,000a	< 7.5	< 8.1	< 7.3	< 7.7	< 7.3	< 7.9	< 7.4	< 7.4
Dieldrin	ug/Kg	5	200	< 3.8	< 4.1	< 3.6	< 3.8	< 3.6	< 4.0	< 3.7	< 3.7
Endosulfan I	ug/Kg	2400	24,000i	< 7.5	< 8.1	< 7.3	< 7.7	< 7.3	< 7.9	< 7.4	< 7.4
Endosulfan II	ug/Kg	2400	24,000i	< 7.5	< 8.1	< 7.3	< 7.7	< 7.3	< 7.9	< 7.4	< 7.4
Endosulfan Sulfate	ug/Kg	2400	24,000i	< 7.5	< 8.1	< 7.3	< 7.7	< 7.3	< 7.9	< 7.4	< 7.4
Endrin	ug/Kg	14	11000	< 7.5	< 8.1	< 7.3	< 7.7	< 7.3	< 7.9	< 7.4	< 7.4
Endrin Aldehyde	ug/Kg	NA	NA	< 7.5	< 8.1	< 7.3	< 7.7	< 7.3	< 7.9	< 7.4	< 7.4
Endrin Ketone	ug/Kg	NA	NA	< 7.5	< 8.1	< 7.3	< 7.7	< 7.3	< 7.9	< 7.4	< 7.4
gamma-BHC	ug/Kg	100	1300	< 1.5	< 1.6	< 1.5	< 5.0	< 1.5	< 10	< 1.5	< 1.5
g-Chlordane	ug/Kg	NA	NA	<3.8	<4.1	<3.6	<3.8	<3.6	<4.0	<3.7	<3.7
Heptachlor	ug/Kg	42	2100	< 7.5	< 8.1	< 7.3	< 7.7	< 7.3	< 7.9	< 7.4	< 7.4
Heptachlor Epoxide	ug/Kg	NA	NA	< 7.5	< 8.1	< 7.3	< 7.7	< 7.3	< 7.9	< 7.4	< 7.4
Methoxychlor	ug/Kg	NA	NA	< 38	< 41	< 36	< 38	< 36	< 40	< 37	< 37
Toxaphene	ug/Kg	NA	NA	< 150	< 160	< 150	< 150	< 150	< 160	< 150	< 150

Notes:

ug/Kg: microgram per kilogram (ppb)

mg/Kg: miligram per kilogram (ppm)

Analyte detected

Detected at concentration above 6 NYCRR Part 375 Unrestricted Soil Cleanup Objectives

Detected at concentration above 6 NYCRR Part 375 Restricted Residential Soil Cleanup Objectives

Detected at concentration above Maximum Concentration of Contaminants for Toxicity Characteristics

Table 2: Soil Analytical Data Summary
401 East 120th Street, New York, NY

Parameters	SampeI ID	NYCRR 375 Unrestricted Use	NYCRR 375 Restricted- Residential	SB-7	SB-7	SB-8	SB-8	SB-9	SB-9	SB-10	SB-10
	Sample Depth			0'-2'	6'-8'	0'-2'	6'-8'	0'-2'	6'-8'	0'-2'	6'-8'
	Sample Date			4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015
Hexachlorocyclopentadiene	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Hexachloroethane	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Indeno(1,2,3-cd)Pyrene	ug/Kg	500c	500f	< 5000	< 250	520	< 280	310	< 250	< 260	< 260
Isophorone	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Naphthalene	ug/Kg	12000	100,000a	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Nitrobenzene	ug/Kg	NA	15000	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
N-Nitrosodimethylamine	ug/Kg	NA	NA	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370
N-Nitroso-di-n-Propylamine	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
N-Nitrosodiphenylamine	ug/Kg	NA	NA	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370
Pentachloronitrobenzene	ug/Kg	NA	NA	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370
Pentachlorophenol	ug/Kg	800b	6700	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370
Phenanthrene	ug/Kg	100,000	100,000a	21,000	< 250	2,500	< 280	870	< 250	2,700	< 260
Phenol	ug/Kg	330b	100,000a	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Pyrene	ug/Kg	100,000	100,000a	23,000	< 250	3,100	< 280	990	< 250	1,600	< 260
Pyridine	ug/Kg	NA	NA	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370
Pesticides - Soil By SW8081B											
4,4-DDD	ug/Kg	3.3b	13000	< 2.2	< 2.1	130	< 2.4	< 2.2	< 5.0	< 2.2	< 2.3
4,4-DDE	ug/Kg	3.3b	8900	< 5.0	< 2.1	< 12	< 2.4	< 2.2	< 2.2	< 2.2	< 2.3
4,4-DDT	ug/Kg	3.3b	7900	< 2.2	< 2.1	< 12	< 2.4	< 2.2	< 2.2	< 2.2	< 2.3
alpha-BHC	ug/Kg	20	480	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
a-Chlordane	ug/Kg	NA	NA	< 3.7	< 3.5	< 20	< 3.9	< 3.7	< 3.6	< 3.7	< 3.8
Aldrin	ug/Kg	5c	97	< 3.7	< 3.5	< 20	< 3.9	< 3.7	< 3.6	< 3.7	< 3.8
beta-BHC	ug/Kg	36	360	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Chlordane	ug/Kg	94	4200	< 37	< 35	< 200	< 39	< 37	< 36	< 37	< 38
delta-BHC	ug/Kg	40	100,000a	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Dieldrin	ug/Kg	5	200	< 3.7	< 3.5	< 20	< 3.9	< 3.7	< 3.6	< 3.7	< 3.8
Endosulfan I	ug/Kg	2400	24,000i	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Endosulfan II	ug/Kg	2400	24,000i	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Endosulfan Sulfate	ug/Kg	2400	24,000i	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Endrin	ug/Kg	14	11000	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Endrin Aldehyde	ug/Kg	NA	NA	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Endrin Ketone	ug/Kg	NA	NA	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
gamma-BHC	ug/Kg	100	1300	< 1.5	< 1.4	< 7.9	< 1.6	< 1.5	< 1.5	< 1.5	< 1.5
g-Chlordane	ug/Kg	NA	NA	< 3.7	< 3.5	< 20	< 3.9	< 3.7	< 3.6	< 3.7	< 3.8
Heptachlor	ug/Kg	42	2100	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Heptachlor Epoxide	ug/Kg	NA	NA	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Methoxychlor	ug/Kg	NA	NA	< 37	< 35	< 200	< 39	< 37	< 36	< 37	< 38
Toxaphene	ug/Kg	NA	NA	< 150	< 140	< 790	< 160	< 150	< 150	< 150	< 150

Notes:

ug/Kg: microgram per kilogram (ppb)

mg/Kg: miligram per kilogram (ppm)

Analyte detected

Detected at concentration above 6 NYCRR Part 375 Unrestricted Soil Cleanup Objectives

Detected at concentration above 6 NYCRR Part 375 Restricted Residential Soil Cleanup Objectives

Detected at concentration above Maximum Concentration of Contaminants for Toxicity Characteristics

Table 3: Laboratory Analysis Results- Groundwater
413 East 120th Street, New York, NY

Parameters	Sample ID	NYSDEC TOGS 1.1.1. AWQS	GW-1	GW-2	GW-4	GW-5	GW-6
	Sample Date		3/12/2015	3/12/2015	4/29/2015	4/29/2015	4/29/2015
Metals, Total							
Aluminum	mg/L	0.1	97.5	12.6	52.6	28	0.444
Aluminum (Dissolved)	mg/L		0.479	0.241	0.056	0.107	0.014
Antimony	mg/L	0.003	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005
Antimony (Dissolved)	mg/L		< 0.005	< 0.005	< 0.005	< 0.005	< 0.005
Arsenic	mg/L	0.025	0.022	0.005	0.007	0.013	< 0.004
Arsenic (Dissolved)	mg/L		< 0.004	< 0.004	< 0.004	< 0.004	< 0.004
Barium	mg/L	1	1.01	0.244	0.354	0.288	0.154
Barium (Dissolved)	mg/L		0.159	0.061	0.109	0.155	0.126
Beryllium	mg/L	0.003	0.006	< 0.001	0.002	0.001	< 0.001
Beryllium (Dissolved)	mg/L		< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
Cadmium	mg/L	0.005	< 0.001	< 0.001	< 0.001	< 0.001	0.002
Cadmium (Dissolved)	mg/L		< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
Calcium	mg/L	NA	205	212	259	252	107
Calcium (Dissolved)	mg/L		182	200	222	254	107
Chromium	mg/L	0.05	0.227	0.018	0.067	0.052	0.007
Chromium (Dissolved)	mg/L		< 0.001	< 0.001	< 0.001	< 0.001	0.002
Cobalt	mg/L	NA	0.07	0.009	0.033	0.017	< 0.002
Cobalt (Dissolved)	mg/L		< 0.001	< 0.001	0.006	0.002	< 0.001
Copper	mg/L	0.2	0.216	0.034	0.06	0.059	0.018
Copper (Dissolved)	mg/L		< 0.005	0.006	< 0.005	< 0.005	< 0.005
Iron	mg/L	0.3	134	8.95	49.2	38.6	1.16
Iron (Dissolved)	mg/L		1.29	0.141	0.183	1.66	< 0.011
Lead	mg/L	0.025	0.108	0.078	0.029	0.041	< 0.002
Lead (Dissolved)	mg/L		< 0.002	< 0.002	0.003	0.006	< 0.002
Magnesium	mg/L	35	43.5	20.9	61.6	36.7	23.2
Magnesium (Dissolved)	mg/L		17.7	19	69.7	43.1	23.3
Manganese	mg/L	0.3	7.46	0.671	7.23	3.89	2.23
Manganese (Dissolved)	mg/L		1.94	0.135	5.11	2.5	1.98
Mercury	mg/L	0.0007	< 0.0002	< 0.0002	< 0.0002	< 0.0002	< 0.0002
Mercury (Dissolved)	mg/L		< 0.0002	< 0.0002	< 0.0002	< 0.0002	< 0.0002
Nickel	mg/L	0.1	0.148	0.014	0.067	0.045	0.005
Nickel (Dissolved)	mg/L		0.003	< 0.001	0.007	0.006	0.003
Potassium	mg/L	NA	35.4	17.3	30.6	21.5	16.9
Potassium (Dissolved)	mg/L		17.8	14.8	28.7	24.3	16.1
Selenium	mg/L	0.01	0.011	< 0.010	< 0.010	< 0.010	< 0.010
Selenium (Dissolved)	mg/L		< 0.002	< 0.010	< 0.002	< 0.002	< 0.002
Silver	mg/L	0.05	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
Silver (Dissolved)	mg/L		< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
Sodium	mg/L	20	91.6	134	93.6	27	224
Sodium (Dissolved)	mg/L		97.3	136	103	35.5	239
Thallium	mg/L	0.0005	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
Thallium (Dissolved)	mg/L		< 0.002	< 0.002	< 0.002	< 0.002	< 0.002
Vanadium	mg/L	NA	0.206	0.021	0.063	0.047	< 0.002
Vanadium (Dissolved)	mg/L		< 0.002	< 0.002	< 0.002	< 0.002	< 0.002
Zinc	mg/L	2	0.277	0.099	0.123	0.088	0.057
Zinc (Dissolved)	mg/L		0.002	0.004	0.003	0.005	0.031
PCBs By E608/SW8082A							
PCB-1016	ug/L	0.09	NA	NA	< 0.050	< 0.050	< 0.050
PCB-1221	ug/L		NA	NA	< 0.050	< 0.050	< 0.050
PCB-1232	ug/L		NA	NA	< 0.050	< 0.050	< 0.050
PCB-1242	ug/L		NA	NA	< 0.050	< 0.050	< 0.050
PCB-1248	ug/L		NA	NA	< 0.050	< 0.050	< 0.050
PCB-1254	ug/L		NA	NA	< 0.050	< 0.050	< 0.050
PCB-1260	ug/L		NA	NA	< 0.050	< 0.050	< 0.050
PCB-1262	ug/L		NA	NA	< 0.050	< 0.050	< 0.050
PCB-1268	ug/L		NA	NA	< 0.050	< 0.050	< 0.050

Table 3: Laboratory Analysis Results- Groundwater
413 East 120th Street, New York, NY

Parameters	Sample ID	NYSDEC TOGS 1.1.1. AWQS	GW-1	GW-2	GW-4	GW-5	GW-6
	Sample Date		3/12/2015	3/12/2015	4/29/2015	4/29/2015	4/29/2015
Volatiles By SW8260C							
1,1,1,2-Tetrachloroethane	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
1,1,1-Trichloroethane	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
1,1,2,2-Tetrachloroethane	ug/L	5	< 5.0	< 0.50	< 0.50	< 0.50	< 0.50
1,1,2-Trichloroethane	ug/L	1	< 10	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethane	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloropropene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
1,2,3-Trichlorobenzene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
1,2,3-Trichloropropane	ug/L	0.04	< 10	< 1.0	< 1.0	< 1.0	< 1.0
1,2,4-Trichlorobenzene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
1,2,4-Trimethylbenzene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dibromo-3-chloropropane	ug/L	0.04	< 10	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dibromoethane	ug/L	0.0006	< 10	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichlorobenzene	ug/L	3	< 10	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloroethane	ug/L	0.6	< 6.0	< 0.60	< 0.60	< 0.60	< 0.60
1,2-Dichloropropane	ug/L	1	< 10	< 1.0	< 1.0	< 1.0	< 1.0
1,3,5-Trimethylbenzene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
1,3-Dichlorobenzene	ug/L	3	< 10	< 1.0	< 1.0	< 1.0	< 1.0
1,3-Dichloropropane	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
1,4-Dichlorobenzene	ug/L	3	< 10	< 1.0	< 1.0	< 1.0	< 1.0
2,2-Dichloropropane	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
2-Chlorotoluene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
2-Hexanone	ug/L	50	< 50	< 5.0	< 5.0	< 5.0	< 5.0
2-Isopropyltoluene	ug/L	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
4-Chlorotoluene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
4-Methyl-2-pentanone	ug/L	NA	< 50	< 5.0	< 5.0	< 5.0	< 5.0
Acetone	ug/L	50	< 250	< 25	< 25	< 25	< 25
Acrylonitrile	ug/L	5	< 50	< 5.0	< 5.0	< 5.0	< 5.0
Benzene	ug/L	1	< 7.0	< 0.70	< 0.70	< 0.70	< 0.70
Bromobenzene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
Bromochloromethane	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
Bromodichloromethane	ug/L	50	< 5.0	< 0.50	< 0.50	< 0.50	< 0.50
Bromoform	ug/L	50	< 10	< 1.0	< 1.0	< 1.0	< 1.0
Bromomethane	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
Carbon Disulfide	ug/L	60	< 50	< 5.0	< 5.0	< 5.0	< 5.0
Carbon tetrachloride	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
Chlorobenzene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
Chloroethane	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
Chloroform	ug/L	7	< 10	< 1.0	< 1.0	< 1.0	< 1.0
Chloromethane	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,2-Dichloroethene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
cis-1,3-Dichloropropene	ug/L	0.4	< 4.0	< 0.40	< 0.40	< 0.40	< 0.40
Dibromochloromethane	ug/L	50	< 5.0	< 0.50	< 0.50	< 0.50	< 0.50
Dibromomethane	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
Dichlorodifluoromethane	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
Ethylbenzene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
Hexachlorobutadiene	ug/L	0.01	< 4.0	< 0.40	< 0.40	< 0.40	< 0.40
Isopropylbenzene	ug/L	5	100	< 1.0	< 1.0	< 1.0	< 1.0
Methyl ethyl ketone	ug/L	50	< 50	< 5.0	< 5.0	< 5.0	< 5.0
Methyl t-butyl ether (MTBE)	ug/L	10	< 10	< 1.0	< 1.0	< 1.0	< 1.0
Methylene chloride	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
Naphthalene	ug/L	10	< 10	< 1.0	< 1.0	< 1.0	< 1.0
n-Butylbenzene	ug/L	5	27	< 1.0	< 1.0	< 1.0	< 1.0
n-Propylbenzene	ug/L	5	160	< 1.0	< 1.0	< 1.0	< 1.0
p-Isopropyltoluene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
sec-Butylbenzene	ug/L	5	52	< 1.0	< 1.0	< 1.0	< 1.0
Styrene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
tert-Butylbenzene	ug/L	NA	14	< 1.0	< 1.0	1.8	< 1.0
Tetrachloroethene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	2.9
Tetrahydrofuran (THF)	ug/L	NA	< 25	< 2.5	< 2.5	< 2.5	< 2.5

Table 3: Laboratory Analysis Results- Groundwater
413 East 120th Street, New York, NY

Parameters	Sample ID	NYSDEC TOGS 1.1.1. AWQS	GW-1	GW-2	GW-4	GW-5	GW-6
	Sample Date		3/12/2015	3/12/2015	4/29/2015	4/29/2015	4/29/2015
Toluene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
Total Xylenes	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,2-Dichloroethene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
trans-1,3-Dichloropropene	ug/L	0.4	< 4.0	< 0.40	< 0.40	< 0.40	< 0.40
trans-1,4-dichloro-2-butene	ug/L	NA	< 50	< 5.0	< 5.0	< 5.0	< 5.0
Trichloroethene	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	1.4
Trichlorofluoromethane	ug/L	5	< 10	< 1.0	< 1.0	< 1.0	< 1.0
Trichlorotrifluoroethane	ug/L	NA	< 10	< 1.0	< 1.0	< 1.0	< 1.0
Vinyl chloride	ug/L	2	< 10	< 1.0	< 1.0	< 1.0	< 1.0
Semivolatiles By SW8270D (SIM)							
1,2,4,5-Tetrachlorobenzene	ug/L	NA	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
2-Methylnaphthalene	ug/L	NA		< 1.0	< 1.0	< 1.0	< 1.0
Acenaphthene	ug/L	20	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthylene	ug/L	NA	< 0.05	0.07	< 0.05	< 0.05	< 0.05
Anthracene	ug/L	50	0.1	0.06	< 0.02	0.06	0.06
Benzo(a)anthracene	ug/L	0.002	0.09	0.18	0.04	0.04	0.16
Benzo(a)pyrene	ug/L	MDL	0.06	0.2	0.03	0.03	0.19
Benzo(b)fluoranthene	ug/L	0.002	0.08	0.28	0.04	0.04	0.32
Benzo(ghi)perylene	ug/L	NA	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Benzo(k)fluoranthene	ug/L	0.002	0.03	0.11	< 0.02	< 0.02	0.11
Bis(2-ethylhexyl)phthalate	ug/L	5	0.5	0.64	< 0.50	< 0.50	3.3
Chrysene	ug/L	0.002	0.09	0.18	0.03	0.04	0.24
Dibenz(a,h)anthracene	ug/L	NA	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
Fluoranthene	ug/L	50	0.22	0.27	0.09	0.12	0.52
Fluorene	ug/L	50	0.38	< 0.10	< 0.10	< 0.10	< 0.10
Hexachlorobenzene	ug/L	0.04	< 0.04	< 0.04	< 0.04	< 0.04	< 0.04
Hexachlorobutadiene	ug/L	0.01	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Hexachloroethane	ug/L	5	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Indeno(1,2,3-cd)pyrene	ug/L	0.002	0.03	0.09	< 0.02	0.02	0.15
Naphthalene	ug/L	10	2.9	< 0.10	< 0.10	< 0.10	< 0.10
Nitrobenzene	ug/L	0.4	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Pentachloronitrobenzene	ug/L		< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
Pentachlorophenol	ug/L	NA	< 0.80	< 0.80	< 0.80	< 0.80	< 0.80
Phenanthrene	ug/L	50	0.39	0.14	0.06	0.1	0.17
Pyrene	ug/L	50	0.19	0.24	0.23	0.11	0.45
Pyridine	ug/L	NA	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
Semivolatiles By SW8270D							
1,2,4-Trichlorobenzene	ug/L	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,2-Dichlorobenzene	ug/L	3	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5
1,2-Diphenylhydrazine	ug/L	NA	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
1,3-Dichlorobenzene	ug/L	3	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5
1,4-Dichlorobenzene	ug/L	3	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5
2,4,5-Trichlorophenol	ug/L	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2,4,6-Trichlorophenol	ug/L	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2,4-Dichlorophenol	ug/L	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2,4-Dimethylphenol	ug/L	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2,4-Dinitrophenol	ug/L	10	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2,4-Dinitrotoluene	ug/L	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
2,6-Dinitrotoluene	ug/L	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
2-Chloronaphthalene	ug/L	10	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
2-Chlorophenol	ug/L	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2-Methylnaphthalene	ug/L	NA	13	< 1.0	< 1.0	< 1.0	< 1.0
2-Methylphenol (o-cresol)	ug/L	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2-Nitroaniline	ug/L	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
2-Nitrophenol	ug/L	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
3&4-Methylphenol (m&p-cresol)	ug/L	NA	< 10	< 10	< 10	< 10	< 10
3,3'-Dichlorobenzidine	ug/L	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
3-Nitroaniline	ug/L	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
4,6-Dinitro-2-methylphenol	ug/L	NA	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
4-Bromophenyl phenyl ether	ug/L	NA	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0

Table 4: Soil Vapor Analytical Data Summary
413 East 120th Street, New York, New York

Parameters	Sample ID	NYS DOH Air Guideline Value	NYS DOH Action Level	SG-1	SG-4	SG-5
	Sample Date			3/12/2015	4/29/2015	4/29/2015
Volatiles by TO-15						
1,1,1,2-Tetrachloroethane	ug/m ³			<200	< 1.00	< 1.00
1,1,1-Trichloroethane	ug/m ³		100	<200	< 1.00	< 1.00
1,1,2,2-Tetrachloroethane	ug/m ³			<200	< 1.00	< 1.00
1,1,2-Trichloroethane	ug/m ³			<200	< 1.00	< 1.00
1,1-Dichloroethane	ug/m ³			<200	< 1.00	< 1.00
1,1-Dichloroethene	ug/m ³			<200	< 1.00	< 1.00
1,2,4-Trichlorobenzene	ug/m ³			<200	< 1.00	< 1.00
1,2,4-Trimethylbenzene	ug/m ³			<200	48.1	46.7
1,2-Dibromoethane (EDB)	ug/m ³			<200	< 1.00	< 1.00
1,2-Dichlorobenzene	ug/m ³			<200	< 1.00	< 1.00
1,2-Dichloroethane	ug/m ³			<200	< 1.00	< 1.00
1,2-dichloropropane	ug/m ³			<200	< 1.00	< 1.00
1,2-Dichlorotetrafluoroethane	ug/m ³			<200	< 1.00	< 1.00
1,3,5-Trimethylbenzene	ug/m ³			<200	13.1	12.5
1,3-Butadiene	ug/m ³			<200	< 1.00	< 1.00
1,3-Dichlorobenzene	ug/m ³			<200	< 1.00	< 1.00
1,4-Dichlorobenzene	ug/m ³			<200	< 1.00	< 1.00
1,4-Dioxane	ug/m ³			<200	< 1.00	< 1.00
2-Hexanone (MBK)	ug/m ³			<200	< 1.00	< 1.00
4-Ethyltoluene	ug/m ³			<200	15.8	11.4
4-Isopropyltoluene	ug/m ³			<200	2.1	1.68
4-Methyl-2-pentanone (MIBK)	ug/m ³			<200	1.52	1.08
Acetone	ug/m ³			1620	156	187
Acrylonitrile	ug/m ³			<200	< 1.00	< 1.00
Benzene	ug/m ³			<200	8.97	14.1
Benzyl chloride	ug/m ³			<200	< 1.00	< 1.00
Bromodichloromethane	ug/m ³			<200	< 1.00	< 1.00
Bromoform	ug/m ³			<200	< 1.00	< 1.00
Bromomethane	ug/m ³			<200	< 1.00	< 1.00
Carbon Disulfide	ug/m ³			<200	10.2	17.4
Carbon Tetrachloride	ug/m ³		250	<49.9	0.51	0.4
Chlorobenzene	ug/m ³			<200	< 1.00	< 1.00
Chloroethane	ug/m ³			<200	< 1.00	< 1.00
Chloroform	ug/m ³			<200	< 1.00	9.27
Chloromethane	ug/m ³			<200	< 1.00	11.9
Cis-1,2-Dichloroethene	ug/m ³			<200	< 1.00	< 1.00
cis-1,3-Dichloropropene	ug/m ³			<200	< 1.00	< 1.00
Cyclohexane	ug/m ³			894	5.95	9.98
Dibromochloromethane	ug/m ³			<200	< 1.00	< 1.00
Dichlorodifluoromethane	ug/m ³			<200	1.68	1.59
Ethanol	ug/m ³			<200	5.16	4.59
Ethyl acetate	ug/m ³			<200	< 1.00	< 1.00
Ethylbenzene	ug/m ³			<200	20.9	19.4
Heptane	ug/m ³			1040	25.3	35
Hexachlorobutadiene	ug/m ³			<200	< 1.00	< 1.00
Hexane	ug/m ³			905	44.7	80.3
Isopropylalcohol	ug/m ³			<200	1.67	1.09
Isopropylbenzene	ug/m ³			358	2.01	1.84
m,p-Xylene	ug/m ³			<200	84.2	79
Methyl Ethyl Ketone	ug/m ³			<200	177	160
Methyl tert-butyl ether (MTBE)	ug/m ³			<200	< 1.00	< 1.00
Methylene Chloride	ug/m ³	60		<200	2.1	1.85
n-Butylbenzene	ug/m ³			<200	3.83	3.68
o-Xylene	ug/m ³			<200	31.8	30
Propylene	ug/m ³			<200	54.5	359
sec-Butylbenzene	ug/m ³			<200	< 1.00	< 1.00

Table 4: Soil Vapor Analytical Data Summary
413 East 120th Street, New York, New York

Parameters	Sample ID	NYS DOH Air Guideline Value	NYS DOH Action Level	SG-1	SG-4	SG-5
	Sample Date			3/12/2015	4/29/2015	4/29/2015
Styrene	ug/m ³			<200	2.77	2.77
Tetrachloroethene	ug/m ³	100	100	<50	4.26	1.31
Tetrahydrofuran	ug/m ³			<200	380	410
Toluene	ug/m ³			1020	55	48.6
Trans-1,2-Dichloroethene	ug/m ³			<200	< 1.00	< 1.00
trans-1,3-Dichloropropene	ug/m ³			<200	< 1.00	< 1.00
Trichloroethene	ug/m ³	5	250	<50	< 0.25	< 0.25
Trichlorofluoromethane	ug/m ³			<200	2.43	2.33
Trichlorotrifluoroethane	ug/m ³			<200	< 1.00	< 1.00
Vinyl Chloride	ug/m ³			<50.1	< 0.25	1.4

Notes:

ug/m³: microgram per kilogram (ppb)

Analyte detected

Detected at concentration above NYSDOH Air Guidance Value

APPENDICES

Appendix A:

Proposed Site Re-Development Plan

**NEW MIXED USE BUILDING
FOR ACACIA**

413 East 120th Street
New York, NY 10035

Owner:



BLOCK: 1808 LOT: 8
NYC DOB # :



Key Plan:

NUMBER	DATE	DESCRIPTION
1	04.15.14	BLDS SUBMISSION
2	08.26.14	BLDS SUBMISSION
3	09.04.14	BLDS SUBMISSION
4	02.06.15	DOB SUBMISSION

Revisions:

Architect:

MVP
Magnusson Architecture & Planning PC
42 West 39th Street
New York, NY 10018
Tel: (212) 253 7820 Fax: (212) 253 1276

Structural Engineer:

GACE Consulting Engineers PC
31 West 27th Street, #6
New York, NY 10001
t: 212.545.7878

MEP Engineer:

Johnson & Urban, LLC
295 Highway 34
Columbia, NJ 07722
t: 732.772.1500
f: 732.772.1515

Landscape Architect:

MPFP pllc / M. Paul Friedberg & Partners
120 Broadway, Floor 20
New York, NY 10027
t: 212.477.6548
f: 212.477.6548

Client Representative:

Filing Representative:

James MacDonald Consulting
225 Broadway
New York, NY 10007
t: 212-383-9101
f: 212-383-9101

Do Not Scale Plans
Contractor to promptly notify Architect of any material variations between field conditions and existing conditions as indicated in Contract documents

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**PLUMBING
CELLAR PLAN
UNDERGROUND
PIPING**

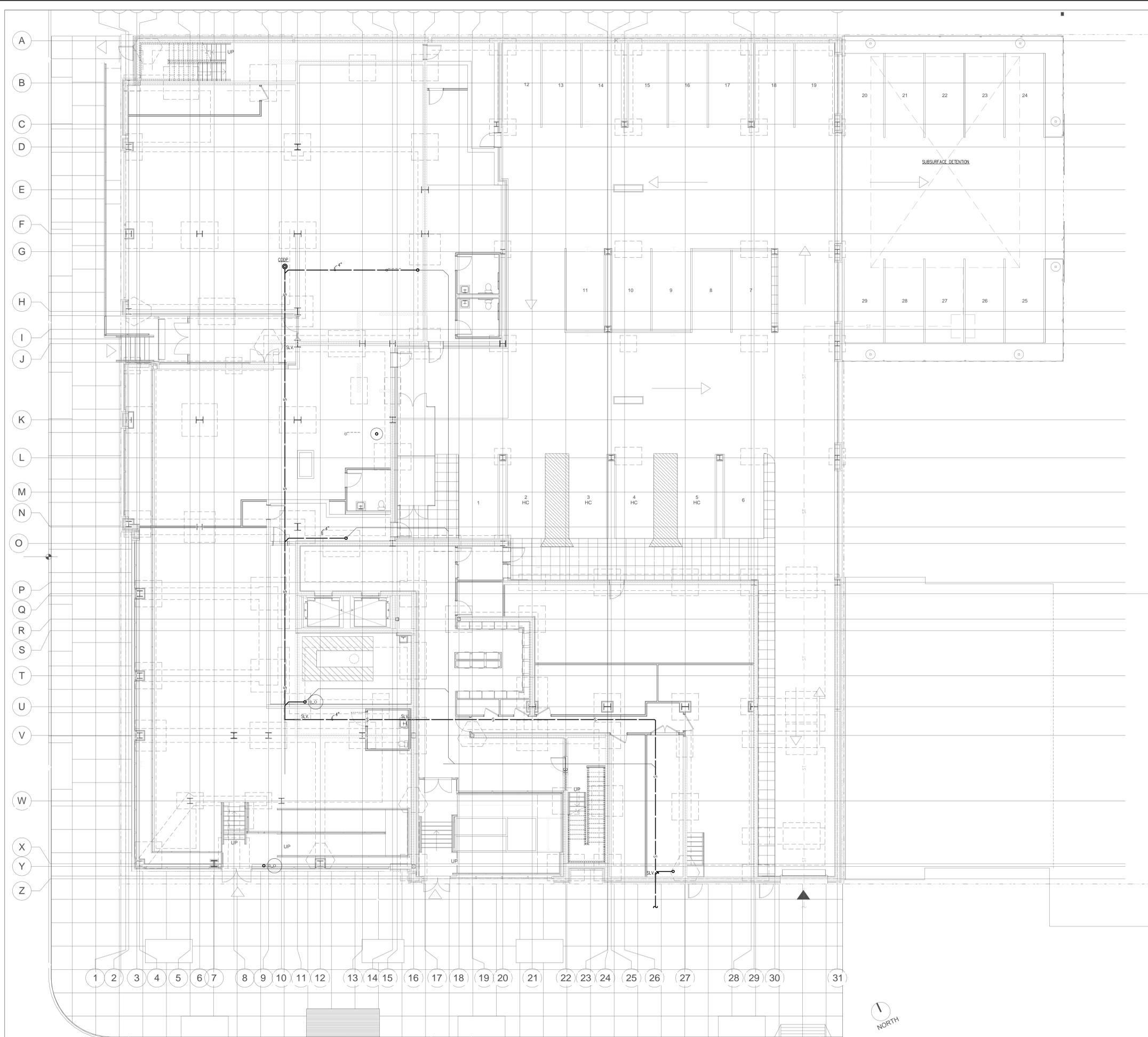
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DWG No:

P-100.00

SCALE:
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**NEW MIXED USE BUILDING
FOR ACACIA**

413 East 120th Street
New York, NY 10035

Owner:



BLOCK: 1808 LOT: 8
NYC DOB # :



Key Plan:

NUMBER	DATE	DESCRIPTION
1	04.15.14	BLDS SUBMISSION
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4	02.06.15	DOB SUBMISSION

Revisions:

Architect:

MVP
Magnusson Architecture & Planning PC
42 West 39th Street
New York, NY 10018
Tel (212) 253 7820 Fax (212) 253 1276

Structural Engineer:

GACE Consulting Engineers PC
51 West 27th Street, #6
New York, NY 10001
1.212.545.7878

MEP Engineer:

Johnson & Urban, LLC
295 Highway 34
Cocoa Neck, NJ 07722
t: 732.772.1500
f: 732.772.1515

Landscape Architect:

MPFP pllc / M. Paul Friedberg & Partners
120 Broadway, Floor 20
New York, NY 10021
485.6811.8414 (M-F)
f: 212.477.6548

Client Representative:

Filing Representative:

James MacDonald Consulting
225 Broadway
New York, NY 10007
t: 212-383-9101
f: 212-383-9101

Do Not Scale Plans
Contractor to promptly notify Architect of any material variations between field conditions and existing conditions as indicated in Contract documents

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**PLUMBING
1ST FLOOR PLAN**

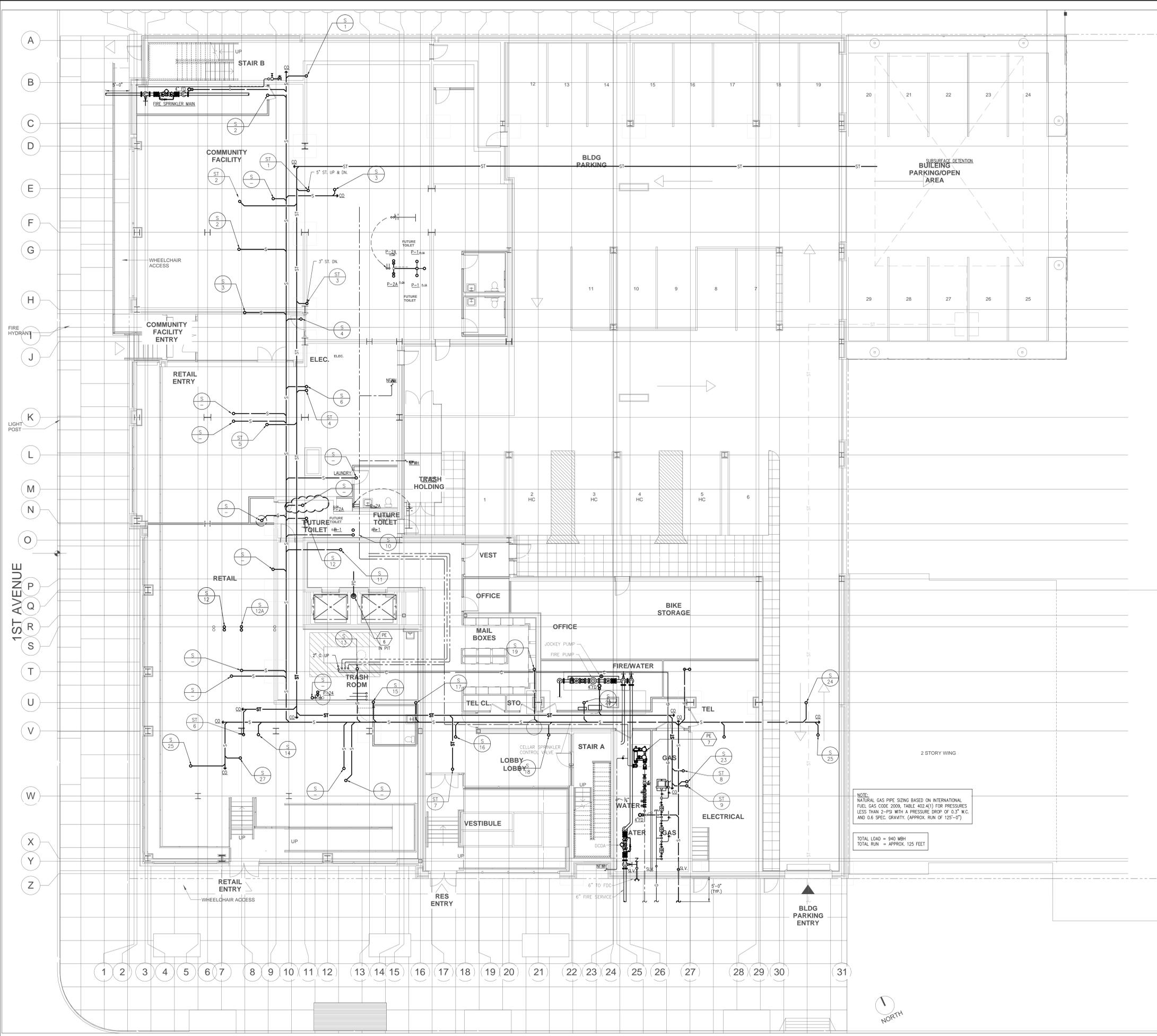
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NOTE:
NATURAL GAS PIPE SIZING BASED ON INTERNATIONAL FUEL GAS CODE 2009, TABLE 402.4(1) FOR PRESSURES LESS THAN 2-PSI WITH A PRESSURE DROP OF 0.3" W.C. AND 0.6 SPEC. GRAVITY, (APPROX. RUN OF 125'-0")

TOTAL LOAD = 940 MBH
TOTAL RUN = APPROX. 125 FEET

**NEW MIXED USE BUILDING
FOR ACACIA**

413 East 120th Street
New York, NY 10035

Owner:



BLOCK: 1808 LOT: 8
NYC DOB # :



Key Plan:

NUMBER	DATE	DESCRIPTION
1	04.15.14	BLDS SUBMISSION
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3	09.04.14	BLDS SUBMISSION
4	02.06.15	DOB SUBMISSION

Revisions:

Architect:

MAG
Magnusson Architecture & Planning PC
42 West 39th Street
New York, NY 10018
Tel: (212) 253 7820 Fax: (212) 253 1276

Structural Engineer:

GACE Consulting Engineers PC
51 West 27th Street, #6
New York, NY 10001
1.212.545.7878

MEP Engineer:

Johnson & Urban, LLC
295 Highway 34
Cobleskill, NY 12522
t: 732.772.1500
f: 732.772.1515

Landscape Architect:

MPFP pllc / M. Paul Friedberg & Partners
120 Broadway, Floor 20
New York, NY 10007
t: 212.383.9101
f: 212.477.6548

Client Representative:

Filing Representative:

James MacDonald Consulting
225 Broadway
New York, NY 10007
t: 212-383-9101
f: 212-383-9101

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**PLUMBING
2ND FLOOR PLAN**

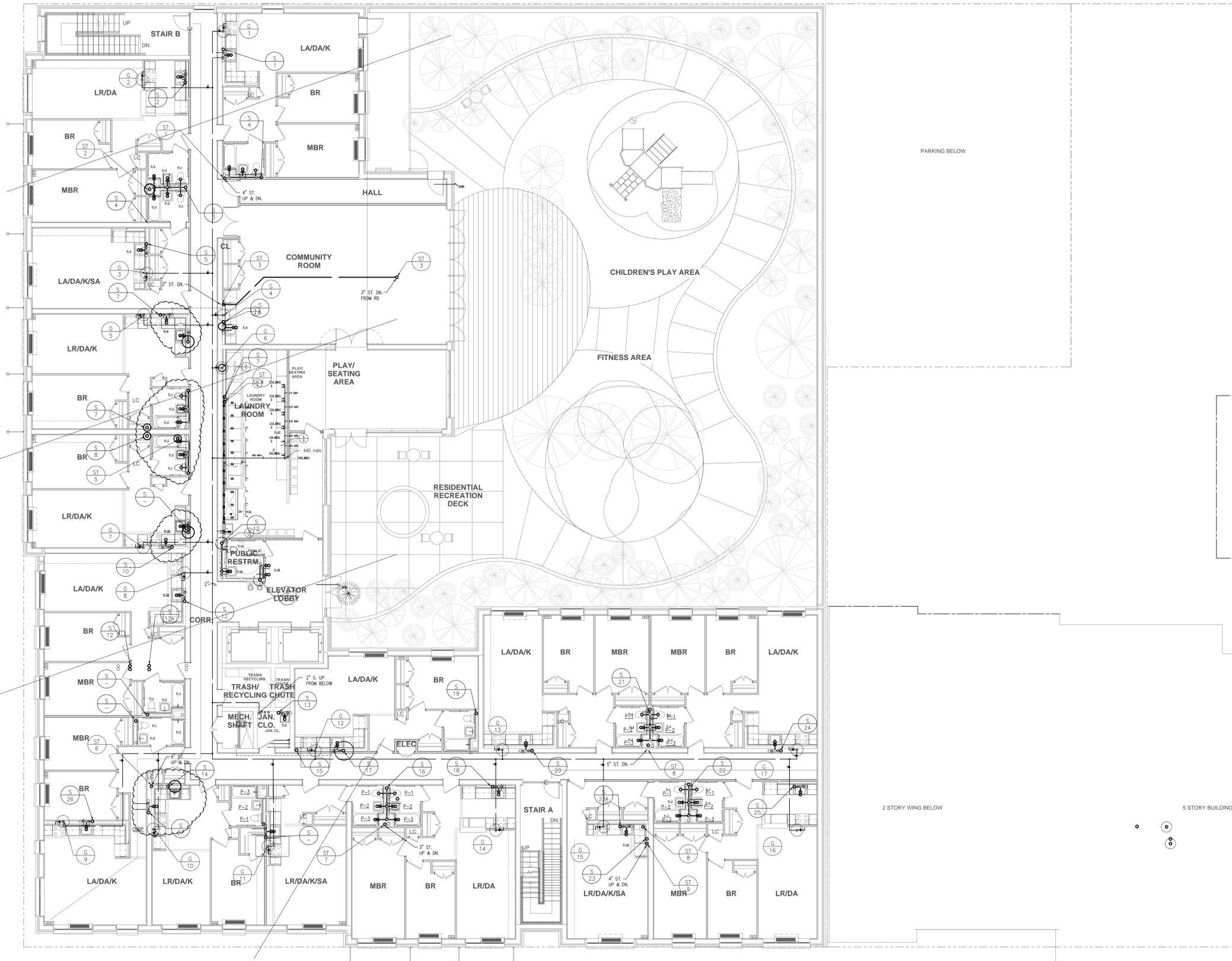
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SCALE:
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EAST 120TH STREET

NEW MIXED USE BUILDING FOR ACACIA

413 East 120th Street
New York, NY 10035

Owner:



BLOCK: 1808 LOT: 8

NYC DOB # :



Key Plan:

NUMBER	DATE	DESCRIPTION
1	04.15.14	BLDS SUBMISSION
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3	09.04.14	BLDS SUBMISSION
4	02.06.15	DOB SUBMISSION

Revisions:

Architect:

MAGP
Magnusson Architecture & Planning PC
42 West 39th Street
New York, NY 10018
Tel: (212) 253 7820 Fax: (212) 253 1276

Structural Engineer:

GACE Consulting Engineers PC
31 West 27th Street, #6
New York, NY 10001
1.212.545.7878

MEP Engineer:

Johnson & Urban, LLC
295 Highway 34
Cobleskill, NY 12522
t: 732.772.1500
f: 732.772.1515

Landscape Architect:

MPPF pllc / M. Paul Friedberg & Partners
120 Broadway, Floor 20
New York, NY 10038
t: 212.477.6548
f: 212.477.6548

Client Representative:

Filing Representative:

James MacDonald Consulting
225 Broadway
New York, NY 10007
t: 212-383-9101
f: 212-383-9101

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**PLUMBING
3RD-4TH FLOOR PLAN**

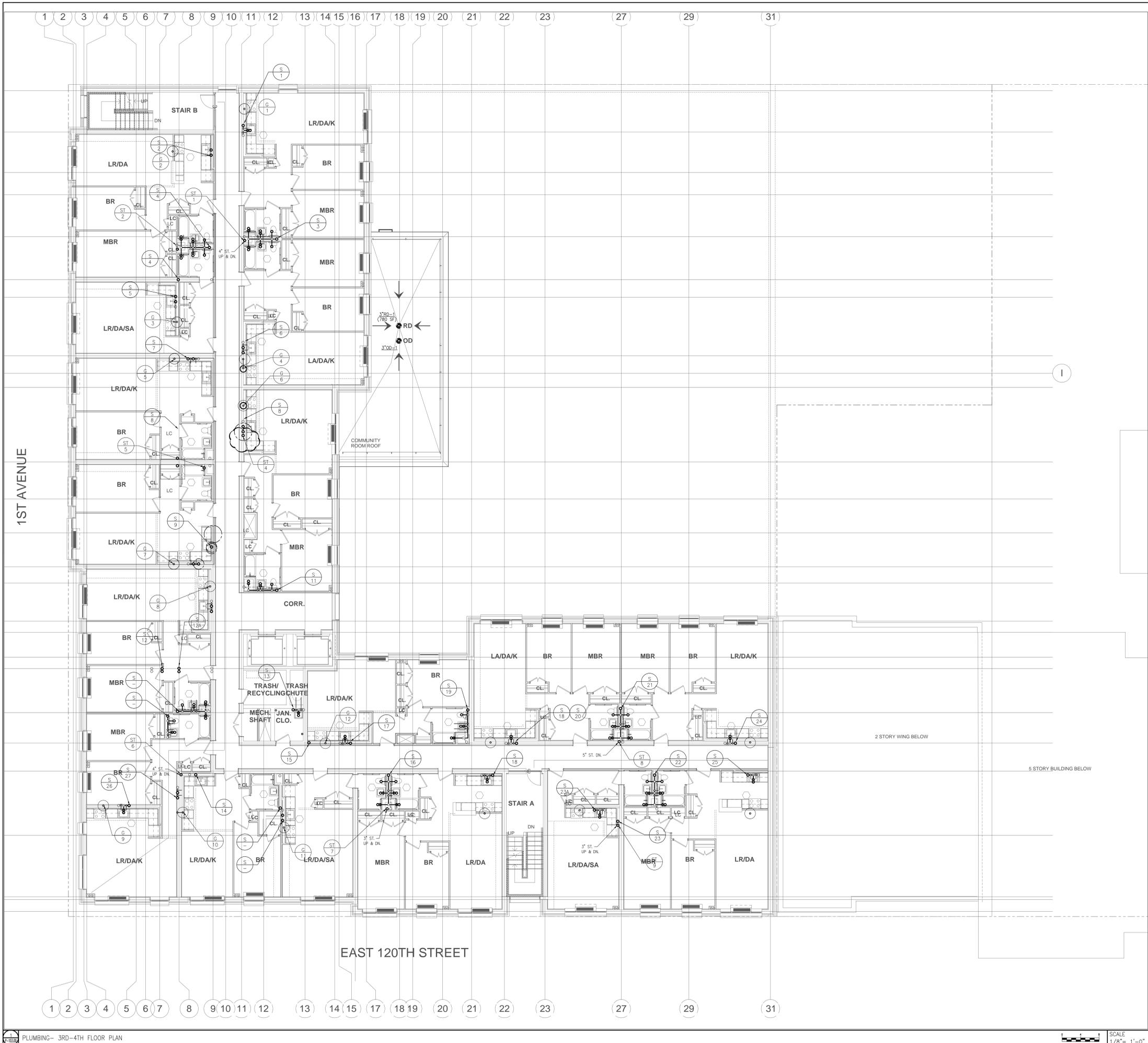
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**NEW MIXED USE BUILDING
FOR ACACIA**

413 East 120th Street
New York, NY 10035

Owner:



BLOCK: 1808 LOT: 8
NYC DOB # :



Key Plan:

NUMBER	DATE	DESCRIPTION
1	04.15.14	BLDS SUBMISSION
2	08.26.14	BLDS SUBMISSION
3	09.04.14	BLDS SUBMISSION
4	02.06.15	DOB SUBMISSION

Revisions:

Architect:

MAGP
Magnusson Architecture & Planning PC
42 West 39th Street
New York, NY 10018
Tel: (212) 253 7820 Fax: (212) 253 1276

Structural Engineer:

GACE Consulting Engineers PC
51 West 27th Street, #6
New York, NY 10001
1.212.545.7878

MEP Engineer:

Johnson & Urban, LLC
295 Highway 34
Cobleskill, NY 12522
t: 732.772.1500
f: 732.772.1515

Landscape Architect:

MPPFP pllc / M. Paul Friedberg & Partners
120 Broadway, Floor 20
New York, NY 10021
OFFICE: (212) 477-4444
f: 212.477.6548

Client Representative:

Filing Representative:

James MacDonald Consulting
225 Broadway
New York, NY 10007
t: 212-383-9101
f: 212-383-9101

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**PLUMBING
5TH-8TH FLOOR PLAN**

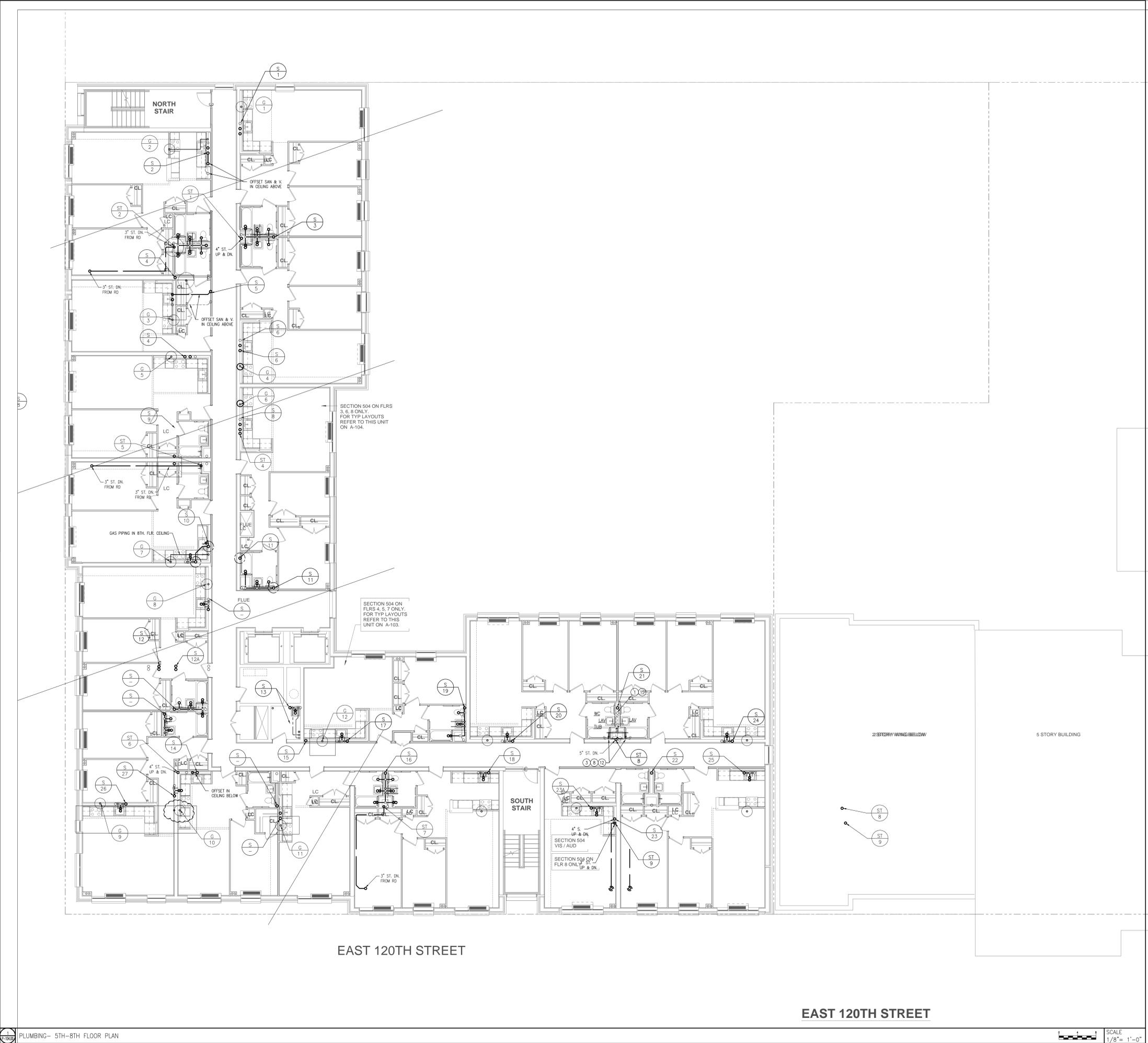
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EAST 120TH STREET

EAST 120TH STREET

NEW MIXED USE BUILDING FOR ACACIA

413 East 120th Street
New York, NY 10035

Owner:



BLOCK: 1808 LOT: 8
NYC DOB # :



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Revisions:

Architect:

MVP
Magnusson Architecture & Planning PC
42 West 39th Street
New York, NY 10018
Tel: (212) 253 7820 Fax: (212) 253 1276

Structural Engineer:

GACE Consulting Engineers PC
31 West 27th Street, #6
New York, NY 10001
1.212.545.7878

MEP Engineer:

Johnson & Urban, LLC
295 Highway 34
Cobleskill, NY 12522
t: 732.772.1500
f: 732.772.1515

Landscape Architect:

MPFP pllc / M. Paul Friedberg & Partners
120 Broadway, Floor 20
New York, NY 10021
0637.6811 & 411.4044
f: 212.477.6548

Client Representative:

Filing Representative:

James MacDonald Consulting
225 Broadway
New York, NY 10007
t: 212-383-9101
f: 212-383-9101

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11TH-12TH FLOOR PLAN**

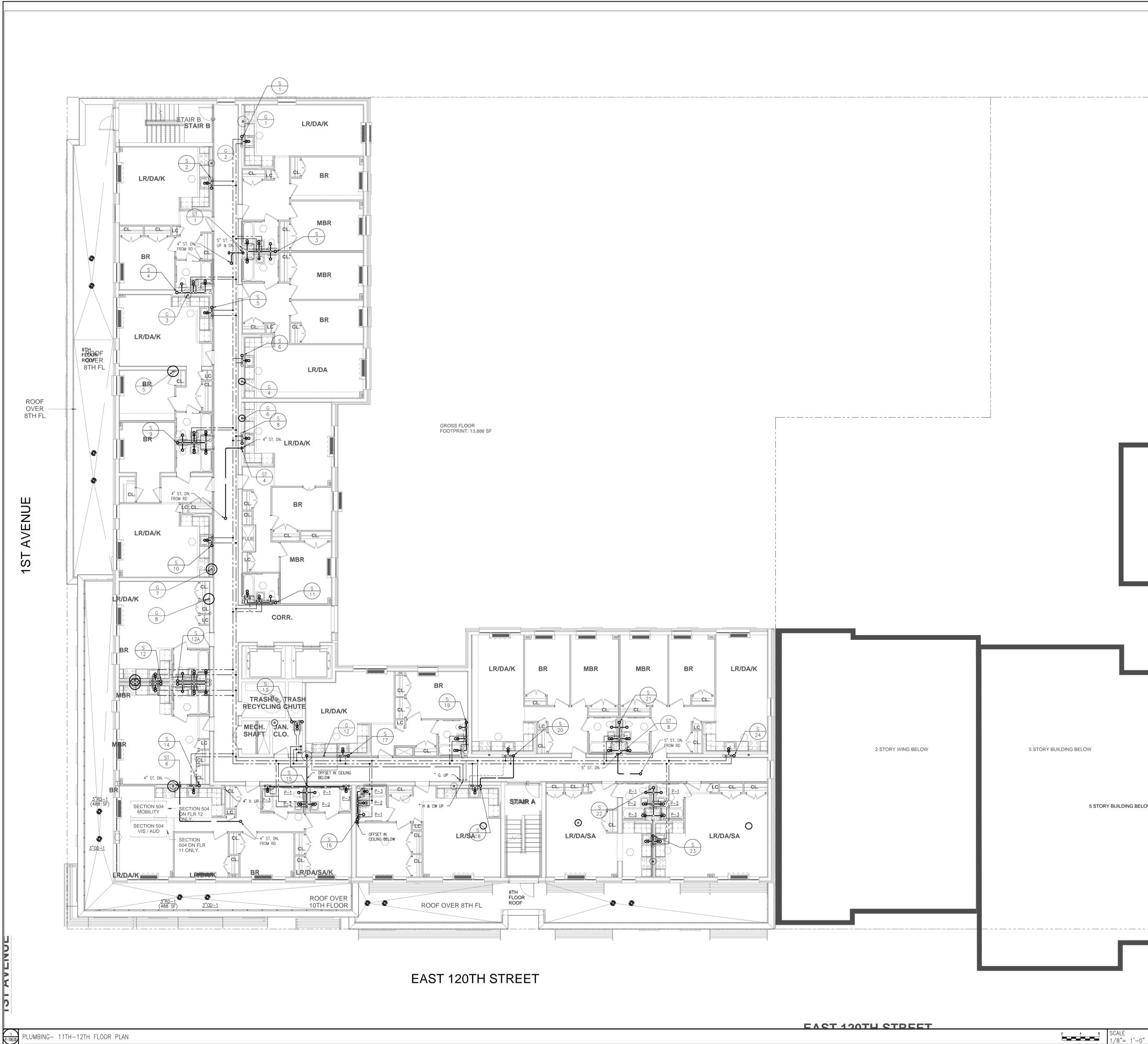
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New York, NY 10035

Owner:



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BLOCK: 1808

LOT: 8

NYC DOB # :



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Revisions:

Architect:

MEP

Magnusson Architecture & Planning PC
42 West 39th Street
New York, NY 10018
Tel: (212) 253 7820 Fax: (212) 253 1276

Structural Engineer:

GACE Consulting Engineers PC
31 West 27th Street, #6
New York, NY 10001
1.212.545.7878

MEP Engineer:

Johnson & Urban, LLC
295 Highway 34
Cobleskill, NY 12522
t: 732.772.1500
f: 732.772.1515

Landscape Architect:

MPFP pllc / M. Paul Friedberg & Partners
120 Broadway, Floor 20
New York, NY 10007
t: 212.477.6548
f: 212.477.6548

Client Representative:

Filing Representative:

James MacDonald Consulting
225 Broadway
New York, NY 10007
t: 212-383-9101
f: 212-383-9101

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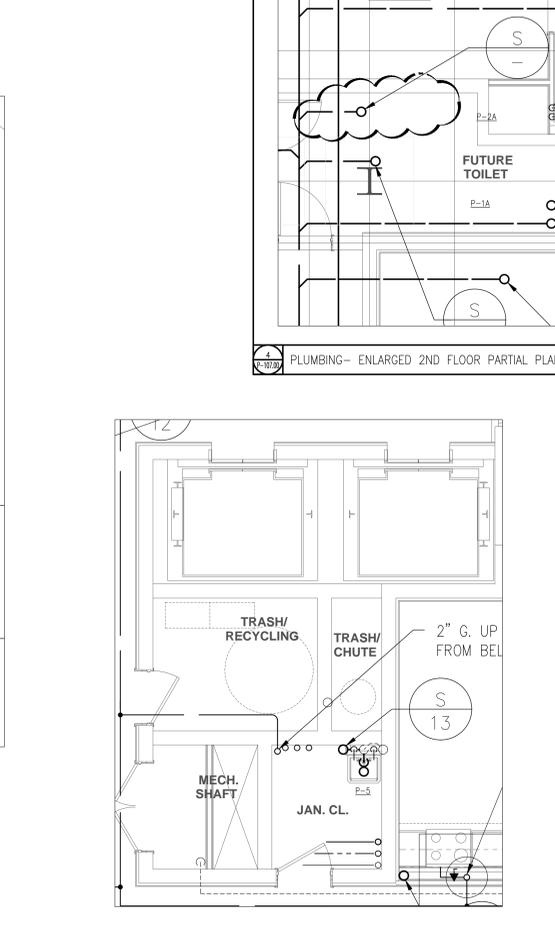
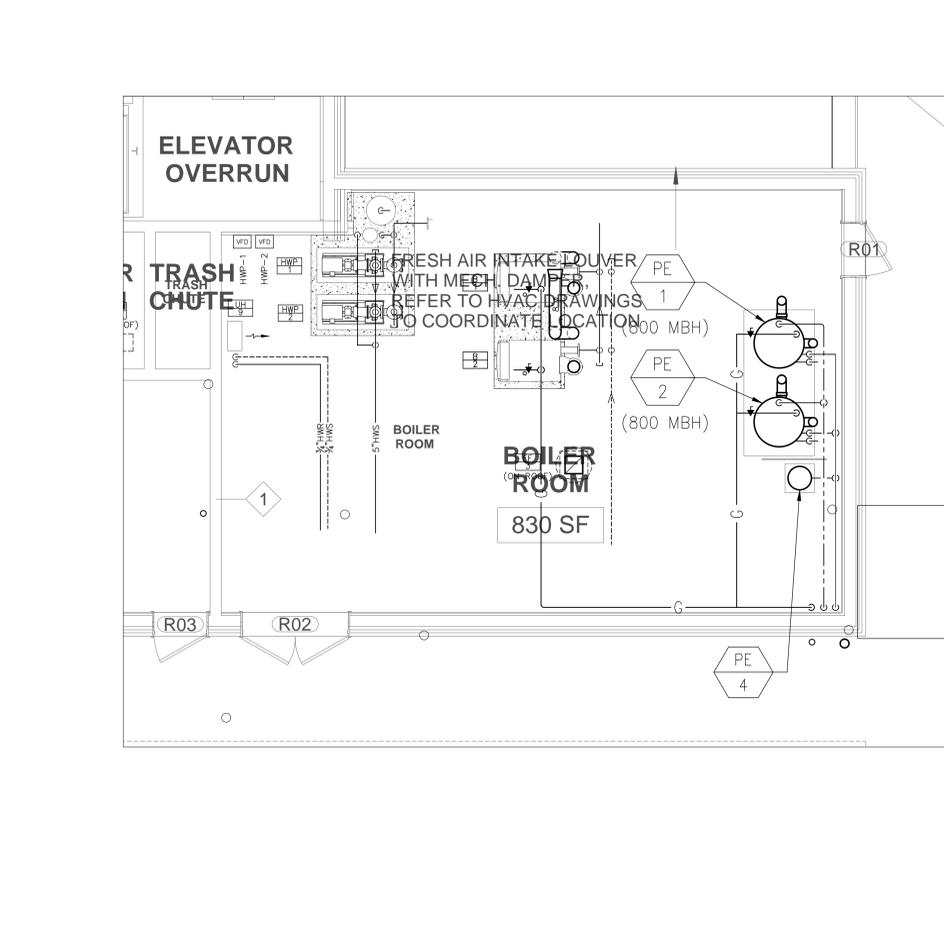
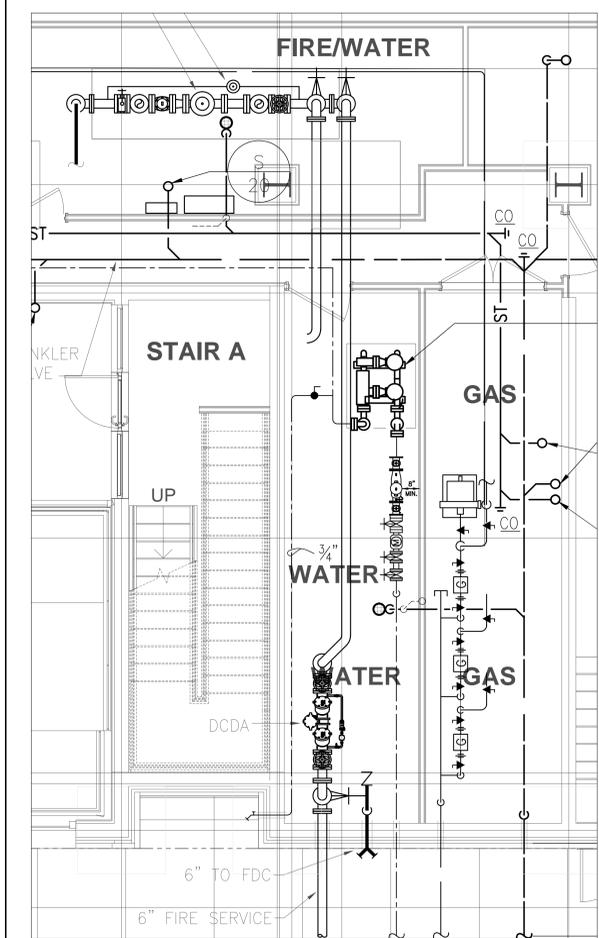
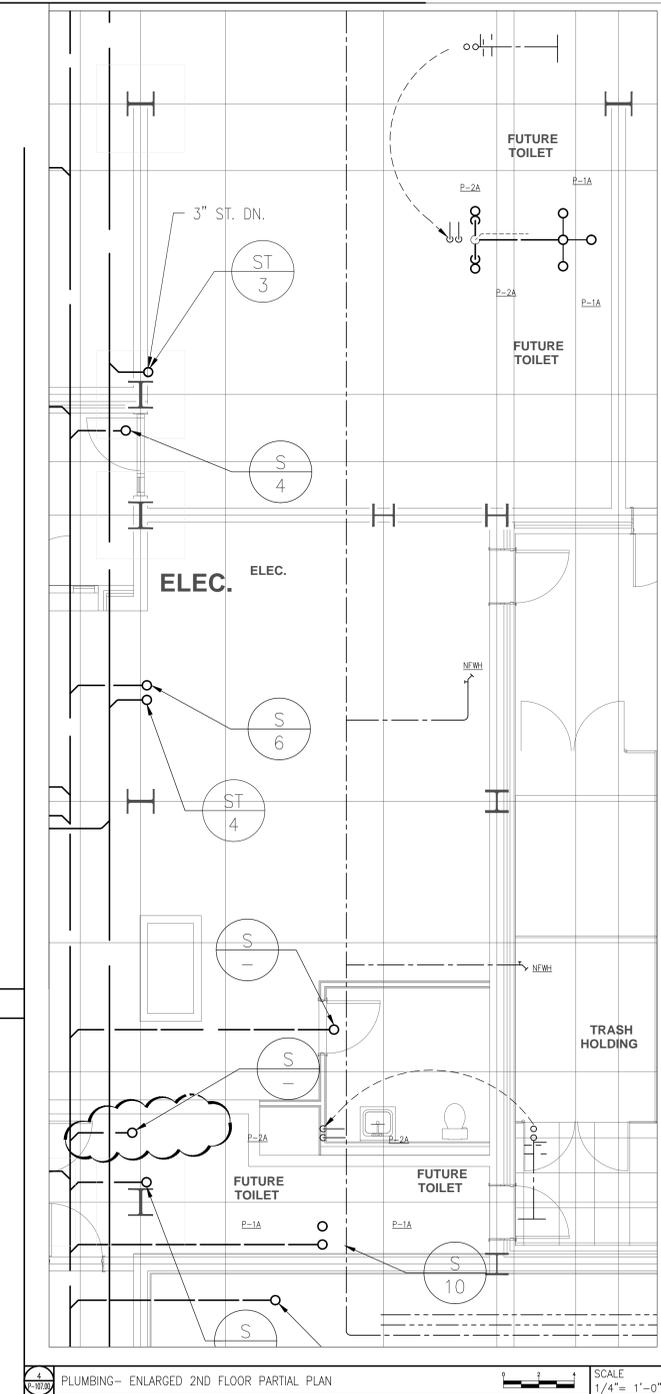
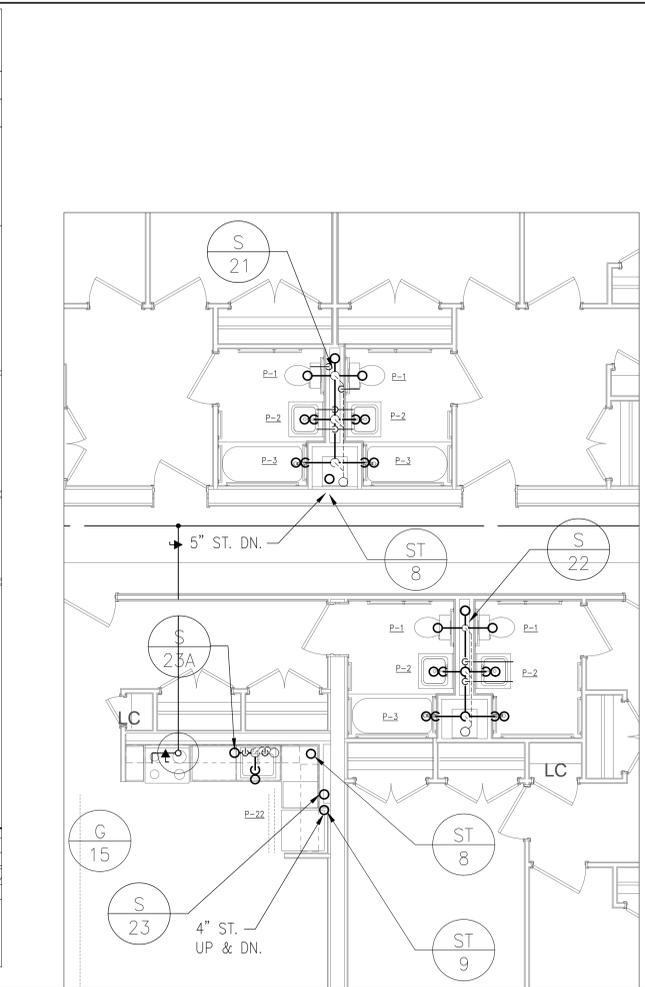
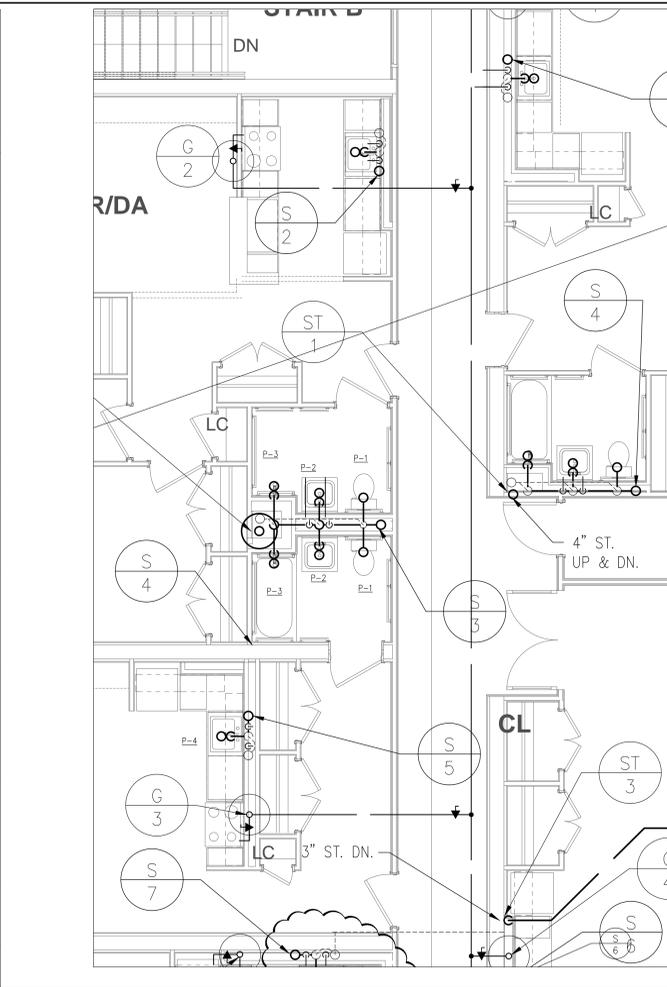
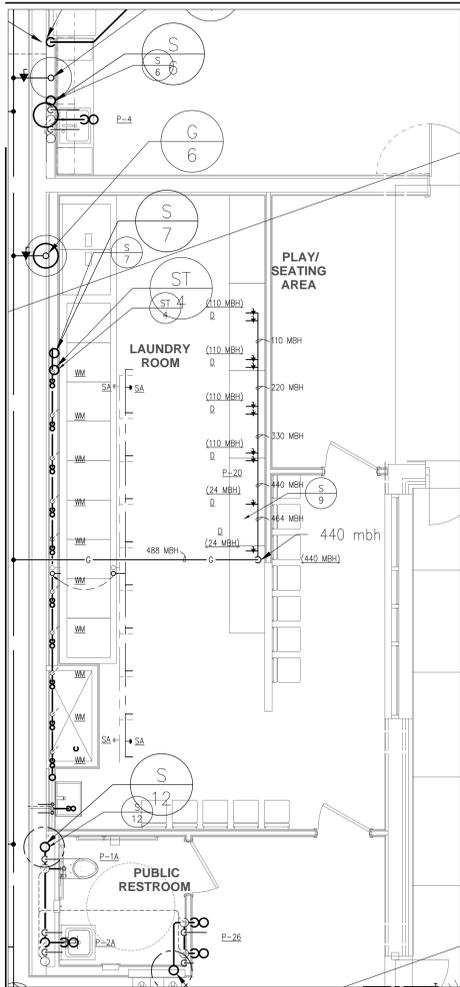
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1 PLUMBING- ENLARGED PARTIAL FLOOR PLAN

SCALE 1/4" = 1'-0"

2 PLUMBING- ENLARGED PARTIAL FLOOR PLAN

SCALE 1/4" = 1'-0"

3 PLUMBING- ENLARGED PARTIAL FLOOR PLAN

SCALE 1/4" = 1'-0"

Appendix B:
Previous Phase I ESA



**PHASE I ENVIRONMENTAL SITE ASSESSMENT
OF**

**EAST 120TH STREET AND 1ST AVENUE
NEW YORK, NEW YORK**

**ATC PROJECT NO. 15.20659.0030
TASK 1**

SEPTEMBER 3, 2008

Prepared by:

ATC Associates Inc.
104 East 25th Street
New York, NY 10010
Phone: (212) 353-8280
Fax: (212) 979-8447

Prepared for:

Philip Habib & Associates
226 West 26th Street
New York, New York 10001
Attn: Christina Michaelian, AICP

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1.0 EXECUTIVE SUMMARY

1.1 General Information

Project Information:

Consultant Information:

ATC Associates Inc.
104 East 25th Street
New York, NY 10010

Telephone: 212-353-8280

Fax: 212-979-8447

E-mail Address: chris.randall@atcassociates.com

Site Information:

East 120th Street and 1st Avenue
New York, New York

Site Access Contact:

Mr. Ralph Deplet of Promesa

Client Information:

Ms. Christina Michaelian, AICP

Philip Habib & Associates

226 West 26th Street

New York, New York 10001

Reconnaissance Date: 02/28/08

Project Manager: Chris Randall

Environmental Professional: Pamela Oelerich

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in § 312.10 part of 40 CFR 312. I have the specific qualifications based on education, training and experience to assess a Site of the nature, history and setting of the subject Site. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Chris Randall
Project Manager



Pamela Oelerich, EP
Senior Project Manager

1.2 Findings and Conclusions Summary

ATC Associates Inc. (ATC) has performed this Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Standard Practice E 1527-05 of the property located at East 120th Street and 1st Avenue in New York, NY (hereinafter referred to as the “Site”). Any exceptions to, or deletions from, this practice are described in Section 2.0 of this report. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the Site.

FINDINGS AND CONCLUSIONS SUMMARY						
Report Section	Further Action	De Minimis Condition	Recognized Environmental Condition (REC)	Historic REC	ASTM Non-Scope Condition	Description
4.0	User Provided Information	No				
5.1.1	Federal Database Findings	No				
5.1.2	State and Tribal Database Findings	No	X			See (1) below
5.1.3	Local Environmental Record Sources	Yes	X			See (2) below
5.3	Historical Records Sources	Yes	X			See (2) and (3) below
6.2	Hazardous Substance Use, Storage and Disposal	No				
6.3	Underground Storage Tanks	No				
6.4	Aboveground Storage Tanks	No				
6.5	Other Petroleum Products	No				
6.6	Polychlorinated Biphenyls (PCBs)	No				
6.7	Unidentified Substance Containers	No				
6.8	Non-hazardous Solid Waste	No				
6.9	Wastewater	No				
6.10	Waste Pits, Ponds and Lagoons	No				
6.11	Sumps	No				
6.12	Septic Systems	No				
6.13	Stormwater Management System	No				
6.14	Wells	No				
6.15	Other Environmental Concerns	No				
7.0	Interviews	No				
8.1	Asbestos-Containing Material (ACM)	No				
8.2	Radon	No				
8.3	Lead in Drinking Water	No				
8.4	Lead-Based Paint (LBP)	No				
8.5	Mold Screening	No				

1. The regulatory database report identified a New York State Leaking Storage Tank Incident Reports (LTANKS) facility approximately 189 feet to the west of the Site, in a hydraulically upgradient position. A release of an unknown amount of gasoline caused by tank failure was reported in 2002, impacting groundwater. Based on distance, assumed groundwater gradient, and the reported impact to groundwater, ATC concludes that this listing represents a *recognized environmental condition* for the Site.
2. The duration of Site usage predates regulatory involvement. According to historical Sanborn maps and local environmental record sources, the Site was developed with a gasoline service station with underground storage tanks (USTs) containing gasoline from 1948 until the 1960s. The gasoline service station was not identified in the regulatory database report and no records related to the removal of the USTs or subsurface investigations were provided to ATC. The

- portion of the Site where the gasoline service station was located was not redeveloped for any structures and currently consists of a parking lot. Based on the potential presence of USTs or subsurface impacts associated with the USTs, ATC concludes that the former use of the Site as a gasoline service station from 1938 to before 1968 represents a *recognized environmental condition* for the Site.
3. According to historical Sanborn Fire Insurance maps, the Site was formerly developed with numerous residences from at least 1896 until the 1960s. In addition, a gasoline station was depicted adjacent to the west of the Site, hydraulically upgradient, from at least 1939 until before 1968. The potential presence of buried heating oil tanks associated with the former residences and the former upgradient gasoline station represent potential environmental concerns for the Site.

1.3 Significant Data Gap Summary

The following is a summary of *significant data gaps* identified in this report.

SIGNIFICANT DATA GAP SUMMARY		
Report Section		Description
3.5	Current Uses of Adjoining Properties	No <i>significant data gaps</i> identified.
4.2	Environmental Liens or Activity and Use Limitations (AULs)	No <i>significant data gaps</i> identified.
5.1	Standard Environmental Records	No <i>significant data gaps</i> identified.
5.2	Physical Setting Sources	No <i>significant data gaps</i> identified.
5.3	Historical Records Sources	No <i>significant data gaps</i> identified.
6.1	Methodology and Limiting Conditions	No <i>significant data gaps</i> identified.
7.0	Interviews	No <i>significant data gaps</i> identified.

1.4 Recommendations

The duration of Site usage predates regulatory involvement and based on the potential presence of USTs or subsurface impacts associated with the USTs, ATC concludes that the former use of the Site as a gasoline service station from 1938 to before 1968 represents a *recognized environmental condition*. The upgradient LTANKS incident identified in the regulatory database report also represents a *recognized environmental condition*. The former west-adjacent gasoline station represents a potential environmental concern due to its upgradient hydraulic location with respect to the Site. In addition, the potential presence of buried heating oil tanks on the Site associated with the former onsite residences and the former upgradient gasoline station represent potential environmental concerns. To determine whether the subsurface has been impacted by the aforementioned, a Phase II Environmental Site Investigation may be necessary.

Additionally, ATC observed evidence of chronic water intrusion along the northern wall in the basement of the former gymnasium portion of the Site building. Any structural and/or drainage problems which may be causing the water intrusion should be addressed and corrected.

2.0 INTRODUCTION

2.1 Purpose

The purpose of this Phase I ESA was to identify *recognized environmental conditions* and certain potential environmental conditions outside the scope of ASTM Standard Practice E 1527-05 in connection with the Site at the time of the Site reconnaissance. This report documents the findings, opinions and conclusions of the Phase I ESA.

2.2 Scope

This Phase I ESA was conducted in general accordance with the ASTM Standard Practice E 1527-05, consistent with a level of care and skill ordinarily practiced by the environmental consulting profession currently providing similar services under similar circumstances. Significant additions, deletions or exceptions to ASTM Standard Practice E 1527-05 are noted below or in the corresponding sections of this report. The scope of this assessment included an evaluation of the following:

- Physical characteristics of the Site through a review of available topographic, geologic, wetland, flood plain, and groundwater data.
- Site history through a review of reasonably ascertainable standard sources such as building and fire department records, tax assessor's records, aerial photographs, prior reports, and interviews.
- Current Site conditions including observations and interviews regarding the presence or absence of hazardous substances/petroleum products; generation, treatment, storage, or disposal of hazardous, regulated, or medical wastes; electrical equipment that utilizes oils which potentially contain PCBs; storage tanks (above or below ground); and wells, pits, drains, sumps; and landfills.
- Use of adjacent and nearby properties to identify the likelihood for environmental conditions (if present and/or suspected) to migrate onto the Site.
- An evaluation of information contained within federal and state environmental databases and other local environmental records, within specific search distances.
- A screening survey for the following environmental conditions that are outside the scope of ASTM Standard Practice E 1527-05:
 - Visual observation of lead-based paint (LBP), consisting of providing an opinion on the potential for LBP based on the construction date of structures on the Site and visual observation of the condition of suspect LBP.
 - Wetlands document review, consisting of a review of a current National Wetlands Inventory map of the surrounding area to note if the Site is identified as having a wetland.
 - Flood plain document review, consisting of a review of a reasonably ascertainable flood plain map of the surrounding area to note if the Site is identified as being located within a flood plain.

2.3 Significant Assumption

Any assumptions in this report were not considered as having significant impact on the determination of *recognized environmental conditions* associated with the Site.

2.4 Limitations and Exceptions

ATC has prepared this Phase I Environmental Site Assessment using reasonable efforts in each phase of its work to identify recognized environmental conditions associated with hazardous substances, wastes, and petroleum products at the Site. The methodology used to perform this Phase I Environmental Site Assessment was consistent with the ASTM Standard Practice for E1527-05 and the requirements outlined in the Client Service Agreement executed by and between Philip Habib & Associates and ATC Associates Inc. (Attachment B, Phase I Environmental Site Assessment Scope of Services, dated February 13, 2008), which are beyond the scope of ASTM E 1527-05. Findings within this report are based on information collected from observations made on the day of the Site investigation and from reasonably ascertainable information obtained from governing public agencies and private sources.

The ASTM Standard Practice E 1527-05 recognizes inherent limitations for Phase I ESAs, including, but not limited to:

- *Uncertainty Not Eliminated* – A Phase I ESA cannot completely eliminate uncertainty regarding the potential for *recognized environmental conditions* in connection with any Site.
- *Not Exhaustive* – A Phase I ESA is not an exhaustive investigation of the Site and environmental conditions on such Site.
- *Past Uses of the Site* – Phase I requirements only require review of standard historical sources at five year intervals. Therefore, past uses of Site at less than five year intervals may not be discovered.

This report is not definitive and should not be assumed to be a complete or specific definition of the conditions above or below grade. Information in this report is not intended to be used as a construction document and should not be used for demolition, renovation, or other construction purposes. ATC makes no representation or warranty that the past or current operations at the Site are or have been in compliance with all applicable federal, state, and local laws, regulations, and codes.

ATC makes no representation or warranty that the past or current operations at the Site are, or have been, in compliance with all applicable federal, state and local laws, regulations and codes. This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated. Regardless of the findings stated in this report, ATC is not responsible for consequences or conditions arising from facts not fully disclosed to ATC during the assessment.

This report does not warrant against future operations or conditions, nor does it warrant against operations or conditions present of a type or at a location not investigated.

The regulatory database report provided is based on an evaluation of the data collected and compiled by a contracted data research company. The report focuses on the Site and neighboring properties that could impact the Site. Neighboring properties listed in governmental environmental records are identified

within specific search distances. The search distance varies depending upon the particular government record being checked. The regulatory research is designed to meet the requirements of ASTM Standard E 1527-05 and (Attachment B, Phase I Environmental Site Assessment Scope of Services, dated February 13, 2008), which are beyond the scope of ASTM E 1527-05. The information provided in the regulatory database report is assumed to be correct and complete. ATC shall not be liable for any such database firm's failure to make relevant files or documents properly available, to properly index files, or otherwise to fail to maintain or produce accurate or complete records.

Subsurface conditions may differ from the conditions implied by the surficial observations, and can only be reliably evaluated through intrusive techniques. The most reliable method of evaluating subsurface conditions is through intrusive techniques, which are beyond the scope of this report. Any use of this report by any party, beyond the scope and intent of the original parties, shall be at the sole risk and expense of such user.

Reasonable efforts have been made during this assessment of aboveground and underground storage tanks and ancillary equipment. "Reasonable efforts" are limited to information gained from visual observation of largely unobstructed areas, recorded database information held in public record, and available information gathered from interviews. Such methods may not identify subsurface equipment that may have been hidden from view due to snow cover, paving, construction or debris pile storage, or incorrect information from sources.

Any estimates of costs or quantities in this report are approximations for commercial real estate transaction due diligence purposes and are based on the findings, opinions and conclusions of this assessment, which are limited by the scope of the assessment, schedule demands, cost constraints, accessibility limitations and other factors associated with performing the Phase I ESA. Subsequent determinations of costs or quantities may vary from the estimates in this report. The estimated costs or quantities in this report are not intended to be used for financial disclosure related to the Financial Accounting Standards Board (FASB) Statement No. 143, FASB Interpretation No. 47, Sarbanes/Oxley Act or any United States Securities and Exchange Commission reporting obligations, and may not be used for such purposes in any form without the express written permission of ATC.

ATC is not a professional title insurance or land surveyor firm and makes no guarantee, express or implied, that any land title records acquired or reviewed in this report, or any physical descriptions or depictions of the Site in this report, represent a comprehensive definition or precise delineation of Site ownership or boundaries.

The Environmental Professional Statement in Section 1.1 of this report does not "certify" the findings contained in this report and is not a legal opinion of such *Environmental Professional*. The *Environmental Professional* Statement is intended to document ATC's opinion that an individual meeting the qualifications of an Environmental Professional was involved in the performance of the assessment and that the activities performed by, or under the supervision of, the *Environmental Professional* were performed in conformance with the standards and practices set forth in 40 CFR Part 312 per the methodology in ASTM Standard Practice E 1527-05 and the scope of work for this assessment.

Per ASTM Standard Practice E 1527-05, Section 6, User Responsibilities, the User of this assessment has specific obligations for performing tasks during this assessment that will help identify the possibility of *recognized environmental conditions* in connection with the Site. Failure by the User to fully comply with the requirements may impact their ability to use this report to help qualify for *Landowner Liability Protections* (LLPs) under Comprehensive Environmental Response, Compensation, and Liability Act

(CERCLA). ATC makes no representations or warranties regarding a User's qualification for protection under any federal, state or local laws, rules or regulations.

In accordance with the ASTM Standard Practice E 1527-05, this report is presumed to be valid for a six month period. If the report is older than six months, the following information must be updated in order for the report to be valid: (1) regulatory review, (2) Site visit, (3) interviews, (4) specialized knowledge and (5) environmental liens search. Reports older than one year may not meet the ASTM Standard Practice 1527-05 and therefore, the entire report must be updated to reflect current conditions and Site-specific information.

This report has also been prepared to assist Philip Habib & Associates in evaluating observed conditions and potential water and/or suspect fungal growth impact within the hotel. The objective of this assessment was to perform the work with care, exercising the customary skill and competence of consulting professionals in the relevant discipline. The conclusions presented in this report are professional opinions based solely upon visual observations and moisture meter evaluation (where specifically conducted) of the Site at the time of our investigation in areas made accessible by the Owner. The opinions presented herein apply to Site conditions existing at the time of our investigation and those reasonably foreseeable. Quantities of affected materials are preliminary quantities based on observations made during our inspection and should not be used to prepare a removal cost bid. ATC cannot act as insurers, and no express or implied representation or warrant is included or intended in our report except that our work was performed, within the limits prescribed by our client, with the customary thoroughness and competence of our profession at the time and place the services were rendered. The size of the area impacted by potential water intrusion and/or suspect fungal growth was primarily based on professional judgment and practicality. Other unidentified microbiological impact may be concealed by fixed equipment and furnishings and certain wall finishes such as vinyl wallpaper as plastic laminate, or located within walls, ceiling cavities, below flooring or grade, and other non-accessible areas. The condition of the microbiological impact may change gradually or suddenly, depending upon time and conditions.

Other limitations and exceptions that are specific to the scope of this report may be found in corresponding sections.

2.5 Special Terms and Conditions (User Reliance)

This report is for the use and benefit of, and may be relied upon by Philip Habib & Associates or any of its affiliates, and third parties authorized by Philip Habib & Associates, including the lender in connection with a secured financing of the Site, and their respective successors and assigns. ATC hereby certifies to third parties so authorized by Philip Habib & Associates and its respective successors and/or assigns that this Phase 1 Environmental Site Assessment was conducted and reported in accordance with a scope of services developed with Philip Habib & Associates, and the Client Service Agreement dated February 13, 2008, between Philip Habib & Associates and ATC Associates Inc., which is incorporated herein by reference, and that the statements and representations contained within the Report are true and correct to the best of our knowledge.

The Report may be relied upon by the parties named above, contingent upon their acceptance of the terms and conditions contained within the Agreement executed between Philip Habib & Associates and ATC Associates Inc., as a description of the environmental conditions of the Site related to hazardous substance and petroleum product contamination, as of the date of the report, and with the knowledge that there are certain limitations and exceptions expressed within the Report that are reflective of the scope of services.

Furthermore, the Report may be relied upon by the parties named above, or their successors and assigns as holders of a loan (as modified from time to time, the "Loan") secured by the Site, in connection with the offering of participation interests in the Loan and/or securities representing interests in the Loan, and will be relied upon by the parties named above; their successors and assigns as holders of the Loan; by the initial and subsequent holders of any debt or debt securities secured by the Site, including, without limitation, the participation interests and securities referenced above; by any credit rating agency reviewing the foregoing; and the provider(s) from time to time of any liquidity facility or credit support for such financing. Additionally, we acknowledge and agree that the offering materials used from time to time in connection with the offering and sale of any such participations and/or securities referred to above may contain references to the Report and to ATC Associates Inc. including a summary of the Report and/or excerpts there from.

ATC makes no other representation to any third party except that it has used the degree of care and skill ordinarily exercised by environmental consultants in the preparation of the report and in the assembling of data and information related thereto. No other warranties are made to any third party, either expressed or implied. Unless otherwise agreed upon in writing by ATC and a third party, ATC's liability to any third party authorized to use or rely on this report with respect to any acts or omissions shall be limited to a total maximum amount of \$100,000.

3.0 SITE DESCRIPTION

3.1 Location and Legal Description

The Site is located at 413 East 120th Street in New York, New York. According to historical Sanborn maps, historical addresses included 401-431 East 120th Street, 2340-2358 1st Avenue, and 400-432 East 121st Street prior to the 1960s. The Site is located on the northeastern side of the intersection of East 120th Street and 1st Avenue. According to information obtained from the New York City Department of Buildings website, the Site is identified as Block 1808, Lot 8. According to the New York City Department of City Planning Zoning Map, the Site is currently zoned as “R7-2” –a medium density residential district. The Site Vicinity Map is located in Appendix A, a Site Plan is located in Appendix B and Site Photographs are provided in Appendix C.

3.2 Surrounding Area General Characteristics

The Site is located within an urban area that is primarily characterized by institutional, commercial-retail and residential use. Based on the observed uses of the surrounding properties during the Site reconnaissance, ATC concludes that the current use of these properties do not do not represent a *recognized environmental condition* for the Site.

3.3 Current Use of the Site

The Site consists of an approximately 1.5-acre parcel of land developed with a six-story, approximately 84,715-square foot building with a basement. The remainder of the parcel consists of an asphalt-paved parking lot. The Site building is currently used as the East Harlem Multi-Service Center (EHMSC) and is occupied by health care, family services, educational, and office tenants. The Site building was used as a public school. No tenants were observed to represent an environmental concern to the Site. The following is a list of the tenants currently occupying the Site building:

TENANT NAME	LOCATION	USE
Vacant (former New York Bilingual Institute; will be renovated for Village Academy school)	Floor 5	Vacant
Family and Children Services	Floor 4	Family Services
Teenage Services Act (TASA)	Floors 3 and 4	Administrative/ Services
El Barrios – Operation Fightback	Floor 4	Housing and Tenant Services
Building Offices (Promesa and EHMSC maintenance personnel)	Floor 3 and Ground Floor	Administrative
Mental Retardation and Developmentally Disabled (MR/DD)	Floors 1 and 3	Administrative/ Services
Vacant (will be renovated for a professional school)	Floor 2	Vacant
University Settlement Healthy Families Program	Floor 1	Family Services
La Clinica Del Barrio (Metropolitan Clinic)	Floor 1	Medical Services

3.4 Description of Site Improvements

The following table provides general descriptions of the Site improvements.

PROPERTY IMPROVEMENTS	
Size of Site property (approximate)	Approximately 1.5 acres
General Topography of Site property	Generally flat with a gentle slope to the east
Adjoining and/or Access/Egress Roads	1 st Avenue to the west, East 120 th Street to the south
Paved or Concrete Areas (including parking)	The entire Site without the building is paved with asphalt
Unimproved Areas	None
Landscaped Areas	Trees and bushes on the southern side of the Site building; scattered small trees throughout the Site parking lot
Surface Water	City of New York Public Works Department
Potable Water Source	City of New York Dept. of Environmental Protection (NYCDEP)
Sanitary Sewer Utility	NYCDEP
Storm Sewer Utility	Consolidated Edison (Con Ed)
Electrical Utility	Con Ed
Natural Gas Utility	Con Ed
Current Occupancy Status	City of New York Public Works Department
Unoccupied Buildings/Spaces/Structures	Fully occupied with the exception of currently vacant spaces on the fifth and second floors of the Site building that are scheduled for new occupancy
Number of Occupied Buildings	One
General Building Description	Six-story former school building
Number of Floors	Six plus basement
Total Square Feet of Space (approximate)	Approximately 84,715 square feet
Construction Completion Date (year)	The original portion was constructed as a school in 1923. An additional portion was constructed as a locker room and gymnasium in 1954.
Construction Type	Steel-reinforced concrete frame on a concrete slab with a rubber and foam roof.
Interior Finishes Description	Floors are bare concrete in the basement and carpeting and vinyl sheet flooring over concrete throughout. Walls and ceilings are Structo-Lite® plaster, concrete-masonry unit (CMU), and suspended ceiling panels.
Exterior Finishes Description	Brick and CMU.
Cooling System Type	Individual wall or window-mounted electrical air conditioning units
Heating System Type	Two boilers located in the basement powered by #2 heating oil
Emergency Power	None

3.5 Current Uses of Adjoining Properties

Current uses of the adjoining properties were observed as follows:

North – To the north and northeast of the Site are 15-story apartment buildings.

South – The Site is bordered to the south by East 120th Street followed by numerous commercial-retail, commercial-office, institutional, and residential buildings along East 120th Street.

East – The Site is bordered to the east by a 15-story apartment building.

West - The Site is bordered to the west by 1st Avenue, beyond which are is the John S. Roberts Junior High School (2351 1st Avenue).

None of the adjoining properties were identified in the regulatory database report. See Sections 5.1.1 and 5.1.2 for a discussion of the regulatory database report.

4.0 USER PROVIDED INFORMATION

The following section summarizes information provided by Philip Habib & Associates (User) with regard to the Phase I ESA. Documentation may be found in Appendix D or where referenced in this report.

4.1 Title Records

User provided no title records information.

4.2 Environmental Liens or Activity and Use Limitations (AULs)

User provided no information regarding Site environmental liens or activity and use limitations; however, User contracted ATC to obtain the information.

According to the Lien search as provided by Ameristar, there were no environmental liens or activity or use limitations found for the Site. A copy of the Ameristar Environmental Lien Search Report is included in Appendix L.

4.3 Specialized Knowledge

User provided no specialized knowledge regarding *recognized environmental conditions* associated with the Site.

4.4 Significant Valuation Reduction for Environmental Issues

User reported no valuation reduction for environmental issues.

4.5 Owner, Site Manager and Occupant Information

The site contact was identified as Mr. Ralph Declet with Promesa, urban community development corporation that occupies the Site. Mr. Declet provided ATC with the contact information of an on-site contact, Mr. Paul Delgado with Promesa.

4.6 Reason for Performing Phase I ESA

ATC understands that this assessment has been conducted for purposes of due diligence in conjunction with a potential real estate transaction involving the Site.

4.7 Other User Provided Documents

ASTM Standard Practice E1527-05 requires that a User Questionnaire be completed to provide additional information pertaining to the property. At the time of the completion of this report, the ASTM Questionnaire was not provided to ATC. The lack of questionnaire represents a data gap; however, based on the other available information, it is ATC's opinion that this "gap" is not considered significant.

5.0 RECORDS REVIEW

5.1 Standard Environmental Records

The regulatory agency database report discussed in this section, provided by Environmental Data Resources, Inc. (EDR) of Milford, Connecticut, was reviewed for information regarding reported releases of hazardous substances and petroleum products on or near the Site. ATC also reviewed the “unmappable” (also referred to as “orphan”) listings within the database report, cross-referencing available address information and facility names. Unmappable sites are listings that could not be plotted with confidence, but are potentially in the general area of the Site based on the partial street address, city, or zip code. Any unmappable facility that was identified by ATC as a being within the approximate minimum search distance from the Site based on the site reconnaissance and/or cross-referencing to mapped listings, is included in the discussion within this section. In accordance with ASTM 1527-05, ATC reduced the search radius for LTANKS from ½ mile to ¼ mile due to the dense urban nature of the Site location. The complete regulatory agency database report may be found in Appendix E.

The following is a summary of the findings of the database review.

SUMMARY OF FEDERAL, STATE AND TRIBAL DATABASE FINDINGS			
Regulatory Database	Approx. Minimum Search Distance	Site Listed?	# Properties Listed
Federal National Priority List (NPL)	1 mile	No	0
Federal Delisted NPL	½ mile	No	0
Federal Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) List	½ mile	No	0
Federal CERCLIS No Further Remedial Action Planned (NFRAP) Sites	½ mile	No	0
Federal Resource Conservation and Recovery Act (RCRA), Corrective Action (CORRACTS) Facilities	1 mile	No	0
Federal RCRIS non- CORRACTS Treatment, Storage, and Disposal (TSD) Facilities	½ mile	No	0
Federal RCRA Generators	¼ mile	No	4
Federal Institutional Control/Engineering Control Registry	Site	No	0
Federal Emergency Response Notification System (ERNS) List	Site	No	0
Federal Facility Index System (FINDS) List	Site	No	0
Federal Consent Sites	1 mile	No	0
State and Tribal NPL	1 mile	No	0
State and Tribal CERCLIS List	½ mile	No	0
State and Tribal Landfill or Solid Waste Disposal Sites	½ mile	No	0
New York State Registered Petroleum Bulk Storage (PBS) Underground Storage Tank Facilities (UST)	¼ mile	No	9
State and Tribal Leaking Underground Storage Tanks and Leaking Petroleum Storage Tanks (LUST/LTANKS)	¼ mile	No	12
New York State Spills (NY Spills) site	1/8 mile	No	17
State and Tribal Institutional Control/Engineering Control Registry	Site	No	0

SUMMARY OF FEDERAL, STATE AND TRIBAL DATABASE FINDINGS			
Regulatory Database	Approx. Minimum Search Distance	Site Listed?	# Properties Listed
State and Tribal Voluntary Cleanup Program (VCP) Sites	½ mile	No	0
State and Tribal Brownfield Sites	½ mile	No	0
State Dry Cleaner Sites	¼ mile	No	3
Former Manufactured Gas Plant Sites	1 mile	No	0

The following sections discuss the surrounding properties identified in the Federal, State and tribal regulatory agency databases identified by EDR

5.1.1 Federal Agency Database Findings

The Site was not identified on any of the Federal databases searched.

Federal Resource Conservation and Recovery Act (RCRA) Large Quantity Generators (LQGs), Small Quantity Generator (SQGs) and Conditionally Exempt Small Quantity Generator (CESQG)

According to the regulatory database report, two RCRA LQG and two RCRA CESQG facilities were identified within a one-quarter mile search radius of the Site. None of these facilities are located on an adjoining property. None of these facilities are located hydraulically upgradient of the Site. There are no violations listed for these facilities. Based on the absence of violations and assumed groundwater gradient, ATC concludes that these facilities do not represent *recognized environmental condition* for the Site.

No other sites were identified in the Federal agency databases reviewed within the search radius.

5.1.2 State and Tribal Database Findings

The Site was not identified on any of the State or tribal databases searched.

New York State Leaking Storage Tank Incident Reports (LTANKS)

According to the regulatory database report, 12 LTANKS facilities were identified within a one-quarter mile search radius of the Site. None of the listings were identified adjacent to the Site. Of the 12 listings, nine have been granted a “Case Closed” status by the New York State Department of Environmental Conservation (NYSDEC) requiring no further action or remedial investigation. Based on their closed status, these listings do not represent a *recognized environmental condition* to the Site. The three open incidents are discussed below:

Gasateria
2326 1st Avenue
New York, NY

Databases: LTANKS

Approximate Distance from the Site: 189 feet to the west

Assumed Groundwater Gradient: Upgradient

Regulatory Data Summary: Tank failure reported in 2002 with impact to groundwater

Discussion: According to the database report, tank failure caused a release of an unknown amount of gasoline in 2002, impacting groundwater. The quantity and capacity of the fuel storage tanks at the facility were not reported. Based on distance, assumed groundwater gradient, and the reported impact to groundwater, ATC concludes that this listing represents a *recognized environmental condition* to the Site.

Apartment Building
120th Street/2nd Avenue
New York, NY

Databases: LTANKS, HIST LTANKS

Approximate Distance from the Site: 934 feet to the west-northwest

Assumed Groundwater Gradient: Upgradient

Regulatory Data Summary: Tank test failure reported in 1998

Discussion: According to the database report, a 2,000-gallon UST containing #2 fuel oil at this facility failed a tank test conducted in October 1998 during which the UST failed to contain the product used to test it. The quantity of spilled product was unknown. Based on the upgradient position, this incident is considered to represent a potential environmental concern to the Site.

Corsi Houses (Jefferson)
306 East 117th Street
New York, NY

Databases: LTANKS, HIST LTANKS

Approximate Distance from the Site: 1,254 feet to the west-southwest

Assumed Groundwater Gradient: Upgradient

Regulatory Data Summary: Tank test failure reported in 1995

Discussion: According to the database report, a UST of unknown size containing #2 fuel oil at this facility failed a tank test conducted in April 1995. According to the database report, less than one gallon of #2 fuel oil was released; therefore, this incident is not considered to represent an environmental concern to the Site.

Based on distance, topography, assumed groundwater gradient, current regulatory status, and/or the absence of reported releases, none of the remaining properties listed in the state and tribal databases are considered to be an off-site *recognized environmental condition* to the Site.

5.1.3 Local Environmental Records Sources

New York State Department of Environmental Conservation (NYSDEC)

The NYSDEC maintains files of petroleum-related environmental incidents in the State of New York. These incidents may include storage tank listings (installations and closures), releases, and remedial activities related to petroleum contamination. NYSDEC information concerning the Site was requested in a Freedom of Information Letter (FOIL) request submitted to the NYSDEC Region 2 office (New York

City). As of the writing of this report, ATC had not yet received a response from the NYSDEC. Should a response change the conclusions of this report, ATC will notify the Client.

New York City Department of Health and Mental Hygiene (NYCDOHMH)

The NYCDOHMH maintains files of health-related environmental incidents in the City of New York. These incidents may include spills of hazardous chemicals, citizen complaints regarding asbestos issues, lead-based paint violations, or reports of chemical odors or fumes. NYCDOHMH information concerning the Site was requested in a FOIL. As of the writing of this report, ATC had not yet received a response from the NYCDOHMH. Should a response change the conclusions of this report, ATC will notify the Client.

New York City Department of Environmental Protection (NYCDEP)

NYCDEP information concerning the Site was requested in a FOIL request. As of the writing of this report, ATC had not yet received a response from the NYCDEP. Should a response change the conclusions of this report, ATC will notify the Client.

New York City Fire Department (FDNY)

The FDNY, Bureau of Fire Prevention maintains information pertaining to gasoline and petroleum bulk storage tanks. ATC submitted a FOIL request to the FDNY with the addresses of the historical gasoline service station on the Site (2342-2344 1st Avenue). An FDNY response received on August 26, 2008 indicated that no records were found for the address 2340 1st Avenue.

New York City Department of City Planning (NYCDCP)

ATC reviewed the NYCDCP Zoning Map from the NYCDCP website (<http://www.nyc.gov/html/dcp/home.html>), which indicated that the Site is located in an area that is currently zoned as “R7-2” –a medium density residential district. The Site was not identified as having a CEQR Declaration (also known as a Little “E” designation). A Little “E” designation is assigned to certain blocks or lots by a New York City agency (i.e., New York City Department of Environmental Protection, New York City Department of City Planning) as a result of an environmental assessment performed in conjunction with a zoning map amendment.

New York City Department of Buildings (NYCDOB)

ATC reviewed available building department information, provided by the NYCDOB via the on-line Building Information System website (<http://a810-bisweb.nyc.gov/bisweb/SiteProfileOverview>). The Site is designated as Block 1808, Lot 8. There are two open DOB violations and no open ECB violations. The two open DOB violations are related to the boiler. Based on the nature of these violations, ATC concludes that they do not represent an environmental concern for the Site.

The review of NYCDOB records indicates that the Site was formerly developed with residences, an office building, a gasoline station and a school. Residential Certificates of Occupancy issued in 1946 and 1947 for the historical Site addresses 409 East 120th Street and a second address which was illegible (Block 1808, Lot 3) each referenced fuel oil tanks. A Certificate of Occupancy for a gasoline station at the historical Site addresses 2342-2344 1st Avenue was dated March 8, 1949. Temporary Certificates of Occupancy issued in 1985 and 1986 for the former school that occupied the Site reference a coal room,

indicating that the former occupant of the current Site building utilized a coal-fired boiler for heating purposes. Six demolition permits were filed for the Site in 1953 and 1954. The review indicated that oil burner applications were filed for the Site in 1941, 1947, 1987, 19688, and 1989. New building permits were issued for the Site in 1924, 1950, 1972, and 1989.

No further information regarding the potential for historic fuel oil tanks to be present at the Site was provided. The potential presence of historic fuel oil tanks at the Site is considered an environmental concern. See Section 5.3.2 for further discussion of the former gasoline service station on the Site.

New York City Department of Finance

ATC reviewed available tax information at the New York City Department of Finance website (<http://www.nyc.gov/html/dof/html/home/home.shtml>) for ownership information on the Site. The current owner was identified as "Human Resources Administration."

Water Utility

Within the City of New York, potable water is supplied to Manhattan primarily from upstate New York reservoirs. ATC reviewed New York City's most recent Drinking Water Supply and Quality Report made available through the NYCDEP website (<http://www.nyc.gov/html/dep/home.html>) for the year 2006. Review of the analytical data provided in the report confirmed that the municipally supplied water meets all drinking water standards established by the United States Environmental Protection Agency Safe Water Drinking Act, including those for lead. No drinking water supply wells exist at the Site. The Site is not currently connected to a potable water source.

Sewer Utility

The NYCDEP is responsible for the municipal combined sanitary and stormwater sewer system. This system is operational in all five boroughs of New York City, with the exception of certain remote areas of the City, namely Queens and Staten Island, which have separate operating systems for sewage and stormwater. The New York City sewer infrastructure consists of a 6,000-mile grid of sewers beneath the streets, from which a daily 1.3-billion gallon wastewater effluent travels to 14 separate water pollution control plants (WPCPs) throughout the City to be processed. This system enables the City's sewage and stormwater, pursuant to various municipal, state and federal regulations, to be treated to near drinking water-quality standards.

Electrical and Natural Gas Utility Companies

The local utility, Consolidated Edison, provides electric service and natural gas service to the area surrounding the Site.

Other Local Environmental Records Sources

No additional local environmental records sources were reviewed.

5.2 Physical Setting Sources

5.2.1 Topography

According to the United States Geological Survey (USGS) 7.5-Minute Quadrangle, *Central Park, NY-NJ* dated 1967; revised 1979, the elevation of the Site is approximately nine feet above mean sea level. The area surrounding the Site indicates topography that slopes to the east-southeast. A copy of the topographic map is included in Appendix A.

A copy of the topographic map is included in Appendix A.

5.2.2 Geology

The Site area is underlain by approximately 20 to 40 feet of unconsolidated clays, silts, sands, and gravels, based on a report published by the USGS. These materials were deposited directly by glacial activity as glacial till or as glaciofluvial deposits. Bedrock underlies the unconsolidated material and consists of a coarsely crystalline material, which has been subjected to a high degree of metamorphism.

5.2.3 Soils

According to the United States Department of Agriculture Soil Conservation Service information provided by EDR, soil at the Site is classified as Urban Land. This designation applies to areas where at least 85 percent of the surface is covered by an impermeable surface such as asphalt, buildings, and roads. Typically, these soils (also known as historic fill) contain other materials, such as brick, asphalt and concrete, and actual characteristics can only be determined by on-site investigation. Naturally occurring soils in the area beneath the urban land soils may include loamy sand, silt loam, sandy loam and unweathered bedrock. In general, the potential presence of historical fill is not considered to represent a *recognized environmental condition*. However, off-site disposal of historic fill materials is generally more expensive than for “natural” soils.

5.2.4 Hydrology

Based on the surface topography at the Site, groundwater flow is assumed to be to the east towards the East River. Estimated groundwater levels and/or flow direction may vary due to seasonal fluctuations in precipitation, local usage demands, geology, underground structures, or dewatering operations. ATC observed no evidence of active or inactive water supply wells at the Site.

There are no surface water bodies or streams at the Site. The East River is located approximately 2,250 feet to the east.

Stormwater runoff originating from the Site is discharged to the combined municipal sanitary/stormwater system located in the streets surrounding the Site.

5.2.5 Other Physical Setting Sources

Flood Plain Map

ATC reviewed a Flood Insurance Rate Map (FIRM) depicted in the EDR Radius Map regulatory agency database report. According to FIRM map, the Site is located within a 100-year floodplain zone. A copy of the flood plain map is available for review in the EDR Radius Map report included in Appendix E.

Wetlands Map

ATC reviewed a National Wetlands Inventory Map depicted in the EDR Radius Map regulatory agency database report. According to wetlands map – *Central Park, NY* quadrangle, no designated wetlands exist at the Site. Please note that this investigation did not include a formal determination relating to the presence of possible wetlands areas.

A copy of the National Wetlands Inventory map is available for review in the EDR Radius Map report included in Appendix E.

5.3 Historical Records Sources

The following table summarizes the findings of the research presented below pertaining to historical Site and surrounding area uses.

HISTORICAL USE SUMMARY				
Period	Identified Historical Uses		Source(s)	Intervals/Comments
	Site	Surrounding Area		
Prior to 1940	Residential Commercial Stone Yard: 1896 Lumber Yard: 1911 Coal Yard: 1911 School: 1923 Gas Station: 1938	Residential Commercial	Sanborn Maps Building Department Records City Directories	First Sanborn Map dated 1896 No significant data gaps.
1941-1960	Residential Commercial School Gas Station	Residential Commercial	Sanborn Maps Building Department Records City Directories	No significant data gaps.
1961-1980	Residential Commercial School Gas Station	Residential Commercial	Sanborn Maps Building Department Records City Directories	By 1968, the Site appears essentially as it does currently. No significant data gaps
1981 to present	Institutional Commercial	Residential Commercial	Sanborn Maps Building Department Records City Directories	No significant data gaps.

5.3.1 Aerial Photographs

Aerial photographs were not used as a historical reference given their limited usefulness in densely developed areas of Manhattan. Aerial photographs provide rooftop views of structures at a small scale in an urban setting, and are therefore not a useful source of historical data for Manhattan sites.

Fire Insurance Maps

ATC reviewed available historical Sanborn fire insurance maps of the Site and surrounding areas in order to identify historical land use that may have involved hazardous substances and petroleum products. Historical fire insurance maps from the years 1896 through 1996 were reviewed to determine historical uses of the Site. The following are descriptions and interpretations from the fire insurance map reviews:

Date	Description
1896	<p>Site: The Site is depicted with numerous residential structures and a Stone Yard.</p> <p>Surrounding Area: The surrounding properties are developed with residential and commercial structures.</p>
1911	<p>Site: The western portion of the Site is depicted with commercial and residential structures along 1st Avenue. The southern portion of the Site is depicted with dwellings and a Lumber Yard along East 120th Street. The northern portion of the Site is depicted with dwellings, an office building and a Coal Yard along East 121st Street.</p> <p>Surrounding Area: Beyond East 121st Street to the north of the Site are commercial and residential structures and a mineral water factory. The surrounding properties to the east, south, and west of the Site are depicted as commercial and residential structures.</p>
1939	<p>Site: The western portion of the Site is depicted with dwellings, commercial and residential buildings, and a gasoline station with five, 550-gallon underground storage tanks (USTs). The eastern portion of the Site is depicted with a portion of the current Site building, identified as Public School No. 80, constructed in 1923. The main portion of the school building is five stories with a basement. The Stone Yard and Coal Yard are no longer depicted on the Site.</p> <p>Surrounding Area: Beyond East 121st Street to the north of the Site are commercial and residential structures, a poultry market, and an automobile wrecking yard. Beyond 1st Avenue to the west of the Site are commercial and residential structures and a gasoline station. There were no significant changes to the surrounding properties to the east and south.</p>
1951	<p>Site: There are no significant changes to the Site from the 1939 Sanborn map.</p> <p>Surrounding Area: There are no significant changes to the surrounding area from the 1939 Sanborn maps.</p>
1968	<p>Site: The Site is depicted with the current structure and parking areas. A locker room and gymnasium were added on to the western portion of the school building in 1954. The building is still identified as Public School No. 80.</p> <p>Surrounding Area: Adjacent to the north and east of the Site are four 16-story apartment buildings that were constructed in 1956-1957; the buildings are part of a New York City Housing Authority development consisting of several apartment buildings. Beyond 1st Avenue to the west of the Site is a school. Beyond East 120th Street to the south of the Site are commercial and residential buildings. The gasoline station is no longer depicted to the west of the Site.</p>
1979	<p>Site: There are no significant changes to the Site from the 1968 Sanborn map.</p> <p>Surrounding Area: There are no significant changes to the surrounding area from the 1968 Sanborn maps.</p>
1996	<p>Site: There are no significant changes to the Site from the 1979 Sanborn map.</p> <p>Surrounding Area: There are no significant changes to the surrounding area from the 1979 Sanborn maps.</p>

According to historical Sanborn maps, the Site appears to have been developed with commercial and residential structures, a Stone Yard, and Lumber Yard, and a Coal Yard by 1911. By 1939, the Site was depicted with commercial and residential structures, a school, and a gasoline station with five, 550-gallon gasoline USTs. By 1968, the gasoline station and commercial and residential structures were no longer depicted on the Site, and the Site appeared essentially as it does currently. Surrounding properties were historically depicted with various commercial and residential properties, including a gasoline station beyond 1st Avenue to the west of the Site from at least 1939 until before 1968.

The duration of Site usage predates regulatory involvement and based on the potential presence of USTs or subsurface impacts associated with the USTs, ATC concludes that the former use of the Site as a gasoline service station from 1938 to before 1968 represents a *recognized environmental condition*. The former west-adjacent gasoline station represents a potential environmental concern due to its upgradient hydraulic location with respect to the Site. In addition, the potential presence of buried heating oil tanks on the Site associated with the former onsite residences represents a potential environmental concern. The former Coal Yard portion of the Site appears to have been redeveloped for the current Site building, which includes a basement, in 1923.

The former gasoline station depicted on the western portion of the Site was not identified in the regulatory database report. ATC submitted a Freedom of Information Letter (FOIL) to the New York City Fire Department with the addresses of the historical onsite gasoline service station (2342-2344 1st Avenue) for information related to the associated USTs. As of the writing of this report, ATC had not yet received a response from the FDNY.

Copies of the fire insurance maps are provided in Appendix G.

5.3.3 Site Tax Files

ATC reviewed available tax information at the New York City Department of Finance website (<http://www.nyc.gov/html/dof/html/home/home.shtml>) for ownership information on the Site. The current owner was identified as “Human Resources Administration.”

5.3.4 Recorded Land Title Records

The acquisition of a chain-of-title report was not a part of the scope of services for this ESA.

5.3.5 Historical USGS Topographic Quadrangles

ATC reviewed historical USGS Topographic Quadrangles available on-line at the University of New Hampshire (UNH) Dimond Library, Documents Department for information regarding past uses and development of the Site (<http://docs.unh.edu/nhtopos/Harlem.htm>). ATC reviewed an 1891, 1897, and 1900 historical USGS Topographic Map for *Harlem, NY-NJ* (15-Minute Series Quadrangle); however, the map does not depict individual structures in the Site area. The review of the historical USGS Topographic Quadrangle did not identify past uses indicating *recognized environmental conditions* at the Site or surrounding area.

5.3.6 City Directories

ATC reviewed historical city directories provided by EDR from 1920 through 2000. The directories list numerous residential, retail and commercial office tenants at the Site. A gasoline service station was identified at the Site address 2342 1st Avenue in 1950. Surrounding properties are listed with commercial and residential properties. A gasoline service station was located adjacent to the west of the Site at 2345 1st Avenue from 1938 to 1950. Refer to Appendix G for the City Directory Abstract Report.

5.3.7 Building Department Records

For information obtained through the NYCDOB, please refer to Section 5.1.3.

5.3.8 Zoning/Land Use Records

For information obtained through the NYCDCP, please refer to Section 5.1.3.

5.3.9 Prior Reports

No prior reports were provided to ATC.

5.3.10 Other Historical Sources

No other historical sources were reviewed.

6.0 SITE RECONNAISSANCE

The following is a summary of visual and/or physical observations of the Site on the day of the Site visit. Photographs can be found in Appendix C.

6.1 Methodology and Limiting Conditions

The Site reconnaissance consisted of visual and/or physical observations of the Site and improvements; adjoining sites as viewed from the Site; and, the surrounding area based on visual observations made during the trip to and from the Site. Unimproved portions of the Site were observed along the perimeter and in a general grid pattern in safely accessible areas. The Site visit and area reconnaissance were conducted by Mr. Chris Randall, ATC Project Manager, on June 24, 2008. ATC was accompanied during the inspection by Mr. Rafael Figueroa of the East Harlem Multi Service Center. The weather at the time of the Site visit was sunny and approximately 80 degrees Fahrenheit.

6.2 Hazardous Substance Use, Storage, and Disposal

With the exception of chemicals customarily used for routine building maintenance and cleaning, ATC did not observe any hazardous chemicals stored at the Site. The maintenance chemicals are stored in their original containers in the mechanical areas and were observed in good condition. No floor drains were observed in the vicinity of the chemical storage areas and housekeeping was considered satisfactory. Based on ATC's observations, the chemical use/storage does not represent a *recognized environmental condition* for the Site.

6.3 Underground Storage Tanks (USTs)

ATC did not observe any evidence of USTs during the Site reconnaissance. In addition, no common indicators of USTs were observed (i.e., fill ports, vent pipes, etc.).

6.4 Aboveground Storage Tanks (ASTs)

ATC observed two 10,000-gallon #2 heating oil ASTs in the basement of the Site building. The ASTs are used to provide fuel for the two boilers which provide heating for the Site building. The ASTs are located in a brick-lined room adjacent to the boiler room. The entire floor of the Site building basement is concrete. The ASTs did not appear to utilize an electronic leak detection system; however, a digital display of the amount of fuel in each tank was observed in the boiler room. No leaks or spills were observed in the vicinity of the generator or the AST. Based on the observed conditions, ATC concludes that the AST does not represent an environmental concern for the Site.

6.5 Other Petroleum Products

ATC did not observe the use or storage of any other petroleum products at the Site.

6.6 Polychlorinated Biphenyls (PCBs)

ATC did not observe any hydraulic equipment, such as bailers, lifts, compactors, transformers, or elevator systems at the Site which could potentially contain PCBs. The Site building utilizes one cable elevator in the six-story portion of the Site building.

6.7 Unidentified Substance Containers

ATC did not observe the presence of unidentified substance containers on the Site.

6.8 Non-hazardous Solid Waste

Solid non-hazardous waste generated at the Site is collected in a dumpster on the northern side of the Site building and is removed from the Site on a routine basis by a waste disposal contractor. In addition, medical wastes generated by the Metropolitan Clinic tenant is collected on a regular basis by the New York City Health and Hospitals Corporation.

6.9 Wastewater

ATC did not observe evidence of wastewater generated, treated or discharged at the Site or to adjoining properties. All storm water is drained from the roofing surfaces directly into the municipal sewer system via internal drains and piping. The pavement areas slope away from the building directing water off the Site by way of sheet flow to the curbs and to the municipal sewer system.

6.10 Waste Pits, Ponds and Lagoons

ATC did not observe evidence of waste pits, ponds or lagoons at the Site.

6.11 Sumps

ATC observed a sump pit in the boiler room in the Site building basement. The sump is connected to a catch drain located behind the boilers. ATC also observed a small sump in the elevator pit. The sumps are used to pump sewage and wastewater from the basement level of the Site building to the municipal lines. ATC did not observe evidence of staining or releases in the vicinity, or odors indicating negative impact at the time of the Site visit.

6.12 Septic Systems

ATC did not observe evidence of a septic system at the Site.

6.13 Stormwater Management System

Water drains from the roofing surfaces directly into the municipal sewer system via internal drains and piping. The Site is connected to the New York City municipal combined sewer and sanitary system. The NYCDEP is responsible for the municipal combined sanitary and stormwater sewer system.

6.14 Wells

ATC did not observe evidence of wells on the Site.

7.0 INTERVIEWS

The following people were interviewed to obtain information regarding *recognized environmental conditions* in connection with the Site:

INTERVIEW SUMMARY				
Role	Name	Title/Company	Years Assoc. With Property	Interview Type
Site Contact	Mr. Ralph Deplet	Vice President, Economic Development/ Promesa	N/A	Telephone
Site Representative	Mr. Paul Delgado	Promesa	20	In person
Site Escort	Mr. Rafael Figueroa	Maintenance/ EHMSC	14	In person
Local Gov't Official	Representative	New York City Department of Health	N/A	FOIL Letter
Local Gov't Official	Representative	New York City Department of Environmental Protection	N/A	FOIL Letter
Local Gov't Official	Representative	New York City Fire Department	N/A	FOIL Letter
State Gov't Official	Representative	New York State Department of Environmental Conservation	N/A	FOIL Letter
Local Gov't Official	Representative	New York City Department of Buildings	N/A	In person
Local Gov't Official	Representative	New York City Tax Assessor	N/A	In person

Pertinent information from the interviews is discussed in applicable sections of this report with details documented on Record of Communication forms in Appendix J.

7.2 Attempted Interviews

With the exception of the pending responses from the local, county and/or state regulatory agencies noted in Section 5.1.3, interviews by ATC are considered responsive and complete as noted above and in Appendix J.

8.0 OTHER ENVIRONMENTAL CONDITIONS

8.1 Asbestos-Containing Material (ACM)

ATC conducted a limited visual assessment within the accessible areas of the Site building for suspect ACM. ATC observed non-friable suspect materials including pipe insulation and resilient floor finishes. All suspect materials were observed in good condition and the potential for disturbance is low. According to Mr. Delgado, the Site building has been renovated several times, with the most recent extensive renovation completed in 1984. Mr. Delgado indicated that the Site building was “guttled” at this time and many interior finishing materials were removed and replaced. Based on the age of the Site building, ATC considers it likely that ACMs are present within the Site building. ATC recommends an asbestos survey be conducted prior to any renovations or repairs.

8.2 Radon

Radon is a naturally occurring colorless, odorless gas that is a by-product of the decay of radioactive materials potentially present in bedrock and soil. The EPA guidance action level for annual residential exposure to radon is 4.0 picoCuries per liter of air (pCi/L). The guidance action level is not a regulatory requirement for private owners of commercial real estate, but is commonly used for comparison purposes to suggest whether further action at a building may be prudent.

ATC reviewed the New York State Department of Health (NYSDOH) Measured Basement Screening Radon Levels dated August 2007, which provides information pertaining to screening tests performed in homes throughout New York State. The screening results for New York County indicate that the Site is located in an area of low propensity with regard to the potential for elevated levels of radon gas. The results indicate that the average radon level is 2.15 pCi/L, which is below the USEPA recommended action level of 4.0 pCi/l. In addition, according to the NYSDOH approximately 90.2% of basements screened in Manhattan had radon levels below 4.0 pCi/l. Based on this information, it is unlikely that elevated radon levels are present at the Site. Therefore, no additional investigation regarding radon is warranted at this time.

8.3 Lead in Drinking Water

Within the City of New York, potable water is supplied to Manhattan primarily from upstate New York reservoirs. ATC reviewed New York City’s most recent Drinking Water Supply and Quality Report made available through the NYCDEP website (<http://www.ci.nyc.ny.us/html/dep/home.html>) for the year 2006. Review of the analytical data provided in the report confirmed that the municipally supplied water meets all drinking water standards established by the United States Environmental Protection Agency Safe Water Drinking Act, including those for lead. No drinking water supply wells exist at the Site.

8.4 Lead-Based Paint (LBP)

ATC performed a limited visual inspection of suspect lead-based paint (LBP) surfaces within accessible areas of the Site building. The observed painted surfaces at the Site appeared to be in good condition at the time of the Site visit. Based on the age of the Site building, ATC concludes that LBP may be present.

8.5 Mold Screening

ATC conducted a screening survey for readily observable mold and conditions conducive to mold on the Site. The screening consisted of limited interview and physical observation. ATC requested documentation regarding current or historic mold conditions at the Site. No documentation was provided to ATC for review.

Mr. Randall of ATC spoke with Mr. Figueroa regarding potential mold conditions at the Site. Mr. Figueroa indicated that the Site building basement experiences occasional flooding following episodes of heavy rainfall due to water intrusion along the northern (exterior) wall of the former gymnasium portion of the Site building. ATC observed bubbling paint on the northern wall of several rooms in the Site building basement in the area indicated by Mr. Figueroa. ATC did not observe evidence of mold growth in the Site building, and Mr. Figueroa was not aware of any areas of mold growth.

ATC considers the chronic water intrusion condition in the Site building basement to represent a potential condition for mold impact at the Site. Any structural and/or drainage problems which may be causing the water intrusion should be addressed and corrected.

9.0 REFERENCES

Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM, ASTM Designation E 1527-05, Published November 2005.

Standard Guide for Readily Observable Mold and conditions Conducive to Mold in Commercial Buildings: Baseline Survey Process, ASTM, ASTM Designation E 2418-06, Published March 2006.

Standard Guide for Limited Asbestos Screens of Buildings, ASTM, ASTM designation E 2308-05, published August 2005.

Environmental Data Resources, Inc. (EDR), The EDR Radius Map, Inquiry Number 2239971.2s, dated June 9, 2008.

Environmental Data Resources, Inc. (EDR), Sanborn Map Report, Inquiry Number 2239971.3s, dated June 12, 2008.

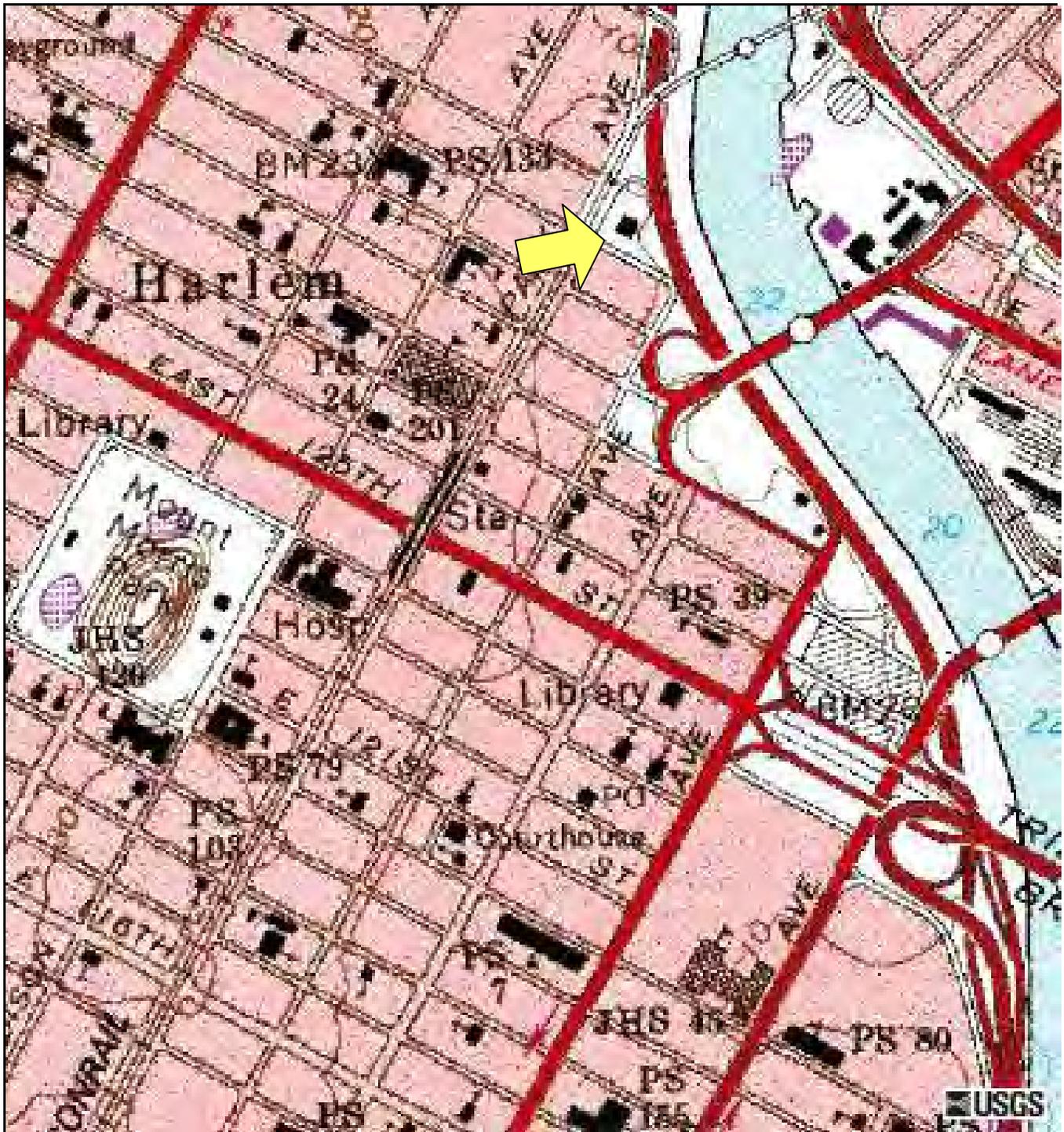
USGS Topographic Quadrangle Map, *Central Park, NY*, 7.5 Minute Series, dated 1995.

- New York City Municipal Departments.
- New York City Department of Environmental Protection.
- New York City Department of Health and Mental Hygiene (NYCDOHMH).
- ASTM-05 Questionnaire completed by Philip Habib & Associates.

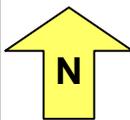
10.0 APPENDICES

- Appendix A - Site Vicinity Map**
- Appendix B - Site Plan**
- Appendix C - Site Photographs**
- Appendix D - User Provided Documentation**
- Appendix E - Regulatory Database Report**
- Appendix F - Aerial Photographs (None)**
- Appendix G - Historical Research Documentation**
- Appendix H - Prior Reports (None)**
- Appendix I - Resumes**
- Appendix J - Records of Communication**
- Appendix K - Laboratory Reports (None)**
- Appendix L - Other Supporting Documentation**
- Appendix M - Terminology**

APPENDIX A
SITE VICINITY MAP



104 East 25th Street, 8th Floor
 New York, NY 10010-2917
 Phone (212) 353-8280 * Fax (212) 979-8447



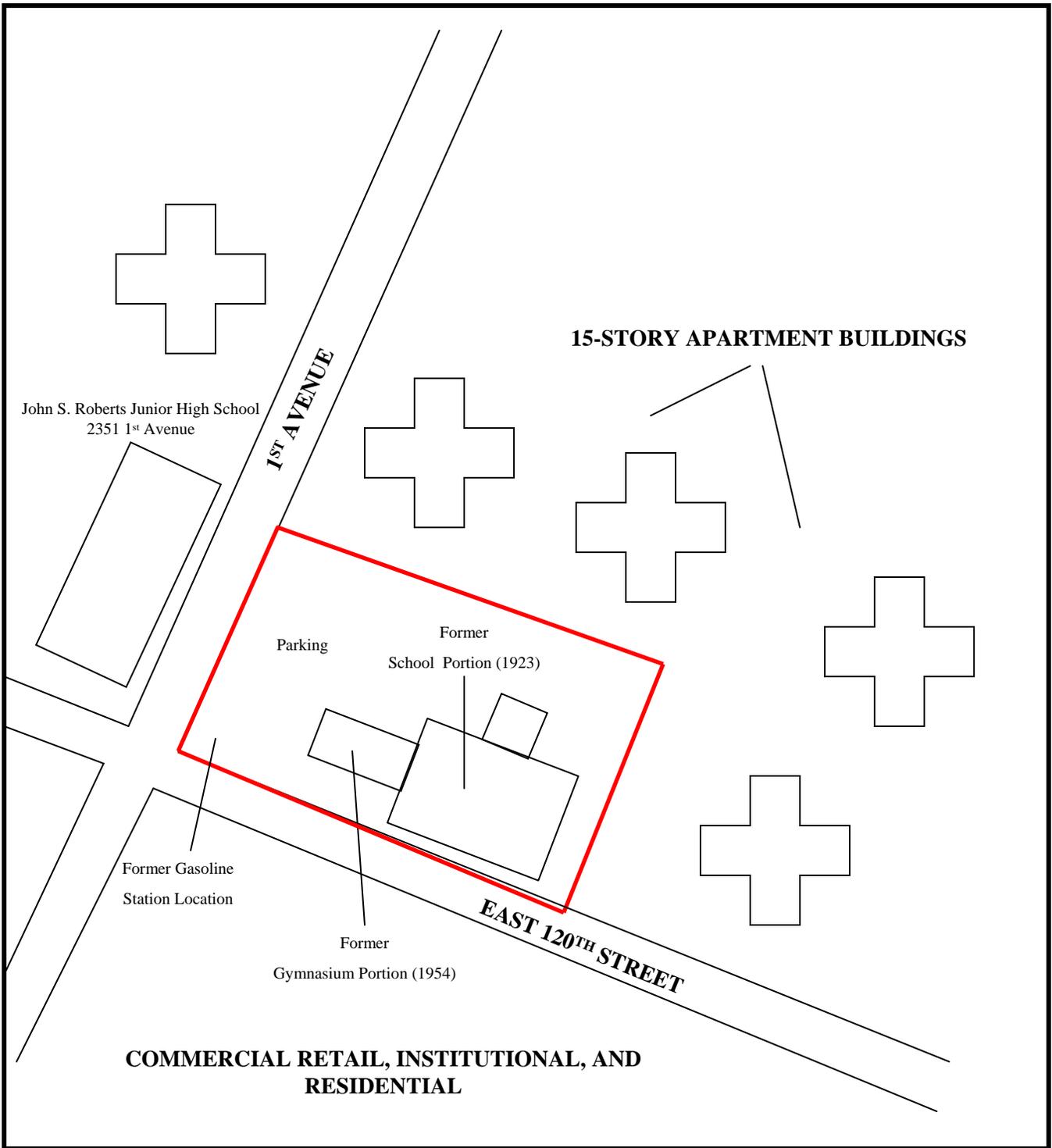
APPENDIX A - SITE LOCATION MAP

Client: Philip Habib & Associates
Site Address: East 120th Street and 1st Avenue
 New York, NY

ATC Project No. 015.20659.0030
Scale: See Figure

USGS 7.5 Quad Index
 Bronx, NY July 1 1992

APPENDIX B
SITE PLAN



104 East 25th Street, 8th Floor
 New York, NY 10010-2917
 Phone (212) 353-8280 * Fax (212) 979-8447



Site Boundary

→ Presumed Groundwater Flow Direction

APPENDIX B – SITE PLAN
APPENDIX B – SITE PLAN

SITE: East 120th Street and 1st Avenue
 New York, NY

CLIENT: Philip Habib & Associates

PROJECT #: 15.20659.0030

SCALE: Not to scale

APPENDIX C
SITE PHOTOGRAPHS

PHASE I ENVIRONMENTAL SITE ASSESSMENT
East 120th and 1st Avenue
New York, New York



Photo 1: View of the Site, looking southeast from across 1st Avenue.



Photo 2: View of the western portion of the Site building (former gymnasium portion, constructed in 1954).

PHASE I ENVIRONMENTAL SITE ASSESSMENT
East 120th and 1st Avenue
New York, New York



Photo 3: View of the eastern, six-story portion of the Site building (former main school portion, constructed in 1923).



Photo: 4 View of the parking portion of the Site.

PHASE I ENVIRONMENTAL SITE ASSESSMENT
East 120th and 1st Avenue
New York, New York



Photo 5: View of the #2 fuel oil-powered boilers located on the basement level of the Site building.



Photo 6: View of the water supply tank for the boilers.



Photo 7: View of the catch drain located behind the boilers.



Photo 8: View of the automatic sump located in close proximity to the boilers.

PHASE I ENVIRONMENTAL SITE ASSESSMENT
East 120th and 1st Avenue
New York, New York



Photo 9: Top to bottom view of the two 10,000-gallon #2 fuel oil ASTs located in the basement of the Site building.



Photo 10: View of the digital displays of the contents of the two 10,000-gallon #2 fuel oil ASTs.

PHASE I ENVIRONMENTAL SITE ASSESSMENT
East 120th and 1st Avenue
New York, New York



Photo 11: View of the Site building roof.



Photo 12: Interior view of a typical Site building hallway.

PHASE I ENVIRONMENTAL SITE ASSESSMENT
East 120th and 1st Avenue
New York, New York



Photo 13: View of the 15-story apartment building located adjacent to the east of the Site.



Photo 14: View of the main entrance to the Site, looking south towards East 120th Street.

APPENDIX D
USER PROVIDED DOCUMENTATION



ATTACHMENT D CLIENT QUESTIONNAIRE

Per ASTM Standard Practice E 1527-05, Section 6, User Responsibilities, the User of an ESA has specific obligations for performing tasks during the ESA that will help identify the possibility of *recognized environmental conditions* in connection with the Site. Failure by the User to fully comply with the requirements may result in a *data gap* being identified in the report and may impact their ability to use the report to help qualify for *Landowner Liability Protections* (LLPs) under Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). If this questionnaire is not returned to ATC prior to issuance of the draft report, then ATC assumes that the User does not have any information or actual knowledge pursuant to ASTM Standard Practice E 1527-05, Section 6, User Responsibilities. ATC makes no representations or warranties regarding a User's qualification for protection under any federal, state or local laws, rules or regulations.

Please complete the following and return immediately via email or fax to the attention of:
Pamela Oelerich at pamela.oelerich@atcassociates.com or (212) 979-8447 (fax#)
If other parties are intending to be the Users of the ESA report, then please forward a copy of this questionnaire for them to complete and return to ATC.

Site Name: Proposed Mixed Use Residential Building

Site Address: East 120th Street & 1st Avenue, New York, NY

ATC Project Number: _____

Please provide the following information (if available) per the requirements of ASTM E 1527-05.

1. Environmental cleanup liens that are filed or recorded against the Site (40 CFR 312.25)

Are you aware of any environmental cleanup liens against the Site that are filed or recorded under federal, tribal, state or local law? Yes or No

If yes, please provide a description of the lien(s).

2. Activity and land use limitations (AULs) that are in place on the Site or that have been filed or recorded in a registry (40 CFR 312.26)

Are you aware of any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the Site and/or have been filed or recorded in a registry under federal, tribal, state or local law? Yes or No If yes, please provide.

3. Specialized knowledge or experience of the person seeking to qualify for the Landowner Liability Protections (40 CFR 312.28)

As the user of this ESA do you have any specialized knowledge or experience related to the Site or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the Site or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

Yes or No If yes, please explain.

4. Relationship of the purchase price to the fair market value of the Site if it were not contaminated (40 CFR 312.29)

a. Does the purchase price being paid for this Site reasonably reflect the fair market value of the Site? Yes or No

Have no knowledge of purchase price

b. If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the Site? Yes or No If yes, please explain.

5. Commonly known or reasonably ascertainable information about the Site (40 CFR 312.30)

Are you aware of commonly known or reasonably ascertainable information about the Site that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,

a. Do you know the past uses of the site? Yes or No If yes, please state.

b. Do you know of specific chemicals that are present or once were present at the Site?
Yes or No If yes, please state.

c. Do you know of spills or other chemical releases that have taken place at the Site?
Yes or No If yes, please state.

6. Do you know of any environmental cleanups that have taken place at the Site?
Yes or No If yes, please state.

7. The degree of obviousness of the presence or likely presence of contamination at the Site, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)

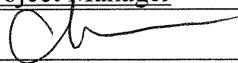
As the user of this ESA, based on your knowledge and experience related to the Site are there any obvious indicators that point to the presence or likely presence of contamination at the Site?

Yes or No If yes, please explain.

This questionnaire was completed by:

Name Christina Michaelian

Title Project Manager

Signature 

Company of User Philip Habib & Associates

Address of User 226 West 26th Street, NY, NY 10001

Date 7.11.08

APPENDIX E
REGULATORY DATABASE REPORT

East 120th Street and 1st Avenue
East 120th Street and 1st Avenue
New York, NY 10035

Inquiry Number: 2239971.2s
June 09, 2008

The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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Thank you for your business.
 Please contact EDR at 1-800-352-0050
 with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

EAST 120TH STREET AND 1ST AVENUE
NEW YORK, NY 10035

COORDINATES

Latitude (North): 40.798610 - 40° 47' 55.0"
Longitude (West): 73.932780 - 73° 55' 58.0"
Universal Transverse Mercator: Zone 18
UTM X (Meters): 590030.7
UTM Y (Meters): 4516737.5
Elevation: 9 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 40073-G8 CENTRAL PARK, NY
Most Recent Revision: 1995

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

FEDERAL RECORDS

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
Delisted NPL..... National Priority List Deletions
NPL LIENS..... Federal Superfund Liens
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP..... CERCLIS No Further Remedial Action Planned
LIENS 2..... CERCLA Lien Information
CORRACTS..... Corrective Action Report
RCRA-TSDF..... RCRA - Transporters, Storage and Disposal
RCRA-SQG..... RCRA - Small Quantity Generators

EXECUTIVE SUMMARY

RCRA-NonGen	RCRA - Non Generators
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
ERNS	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
DOT OPS	Incident and Accident Data
US CDL	Clandestine Drug Labs
US BROWNFIELDS	A Listing of Brownfields Sites
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
LUCIS	Land Use Control Information System
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
MINES	Mines Master Index File
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
RADINFO	Radiation Information Database
FINDS	Facility Index System/Facility Registry System
RAATS	RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

HSWDS	Hazardous Substance Waste Disposal Site Inventory
SHWS	Inactive Hazardous Waste Disposal Sites in New York State
DEL SHWS	Delisted Registry Sites
SWF/LF	Facility Register
SWTIRE	Registered Waste Tire Storage & Facility List
SWRCY	Registered Recycling Facility List
CBS UST	Chemical Bulk Storage Database
MOSF UST	Major Oil Storage Facilities Database
AST	Petroleum Bulk Storage
HIST AST	Historical Petroleum Bulk Storage Database
MOSF AST	Major Oil Storage Facilities Database
ENG CONTROLS	Registry of Engineering Controls
INST CONTROL	Registry of Institutional Controls
VCP	Voluntary Cleanup Agreements
BROWNFIELDS	Brownfields Site List
NPDES	State Pollutant Discharge Elimination System
AIRS	Air Emissions Data
E DESIGNATION	E DESIGNATION SITE LISTING
MOSF	Major Oil Storage Facility Site Listing
RES DECL	Restrictive Declarations Listing

TRIBAL RECORDS

INDIAN RESERV	Indian Reservations
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EXECUTIVE SUMMARY

INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
INDIAN UST..... Underground Storage Tanks on Indian Land
INDIAN VCP..... Voluntary Cleanup Priority Listing

EDR PROPRIETARY RECORDS

EDR Historical Auto StationsEDR Proprietary Historic Gas Stations
EDR Historical Cleaners..... EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

FEDERAL RECORDS

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/06/2008 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>NYCHA - WAGNER</i>	<i>2385 1ST AVE</i>	<i>1/8 - 1/4 NNE</i>	<i>G27</i>	<i>73</i>
<i>EAST RIVER PLAZA</i>	<i>527 E 118TH ST</i>	<i>1/8 - 1/4 SSE</i>	<i>H28</i>	<i>87</i>

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 03/06/2008 has revealed that there are 2 RCRA-CESQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
EAST RIVER PLAZA	506-508 E 118TH ST	1/8 - 1/4 SSE	38	157

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
FANCY CRYSTAL CLEANERS	2264 1ST AVE	1/8 - 1/4 SW	I45	186

STATE AND LOCAL RECORDS

LTANKS: Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the LTANKS list, as provided by EDR, and dated 02/05/2008 has revealed that there are 12 LTANKS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
GASETERIA Date Closed: / /	2326 1ST AVENUE	0 - 1/8 W	B5	13
APT BLDG Date Closed: 02/01/99	526 E 119TH ST	1/8 - 1/4 SSE	23	51
WAGNER HOUSES Date Closed: 01/26/06	2360 FIRST AVENUE	1/8 - 1/4 NNE	G25	59
2276 1ST AVENUE Date Closed: 01/25/94	2276 1ST AVENUE	1/8 - 1/4 SW	F29	115
APARTMENT BLDG Date Closed: / /	120TH ST / 2ND AVE	1/8 - 1/4 WNW	32	120
Not reported Date Closed: 04/10/06	333 EAST 118TH ST	1/8 - 1/4 WSW	33	123
545 EAST 118TH ST/MANH Date Closed: 12/28/05	545 EAST 118TH STREET	1/8 - 1/4 SSE	H35	140
EAST RIVER PLAZA Date Closed: 04/13/06	527 EAST 117TH STREET	1/8 - 1/4 S	J44	185
HOUSING PROJECT DIVISION Date Closed: 04/12/06	432 E 116TH ST	1/8 - 1/4 SSW	K46	206
LADY OF MOUNT CARMEL CHUR Date Closed: 06/06/07	448 EAST 116TH STREET	1/8 - 1/4 SSW	K51	219
CORSI HOUSES (JEFFERSON) Date Closed: / /	306 EAST 117TH STREET	1/8 - 1/4 WSW	L53	224
VACANT Date Closed: 12/21/92	505-509 EAST 116TH STRE	1/8 - 1/4 S	N58	248

HIST LTANKS: A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database.

A review of the HIST LTANKS list, as provided by EDR, and dated 01/01/2002 has revealed that there

EXECUTIVE SUMMARY

are 26 HIST LTANKS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
APT BLDG	526 E 119TH ST	1/8 - 1/4 SSE	23	51
WAGNER HOUSES	2360 FIRST AVENUE	1/8 - 1/4 NNE	G25	59
2276 1ST AVENUE	2276 1ST AVENUE	1/8 - 1/4 SW	F29	115
APARTMENT BLDG	120TH ST / 2ND AVE	1/8 - 1/4 WNW	32	120
Not reported	333 EAST 118TH ST	1/8 - 1/4 WSW	33	123
545 EAST 118TH ST/MANH	545 EAST 118TH STREET	1/8 - 1/4 SSE	H35	140
HOUSING PROJECT DIVISION	432 E 116TH ST	1/8 - 1/4 SSW	K46	206
CORSI HOUSES (JEFFERSON)	306 EAST 117TH STREET	1/8 - 1/4 WSW	L53	224
VACANT	505-509 EAST 116TH STRE	1/8 - 1/4 S	N58	248
230 EAST 123RD ST/MANH	230 EAST 123RD STREET	1/4 - 1/2 NNW	60	261
Not reported	222 EAST 119TH ST	1/4 - 1/2 WNW	61	264
126TH ST BUS DEP0T	126TH ST	1/4 - 1/2 NNW	62	266
RESIDENCE	212 E 122ND STREET	1/4 - 1/2 NW	63	271
TAINO TOWER DRY CLEANERS	2253 3RD AVE	1/4 - 1/2 NW	65	274
413 EAST 114TH STREET	413 EAST 114TH STREET	1/4 - 1/2 SSW	66	301
246 EAST 126TH ST (2 AV)	246 EAST 126TH ST / 2 A	1/4 - 1/2 N	O67	303
255 EAST 125TH ST/AMOCO	255 EAST 125TH STREET	1/4 - 1/2 NNW	68	306
2460 2ND AVE	2460 2ND AVE	1/4 - 1/2 N	O69	309
Not reported	205 EAST 124TH STREET	1/4 - 1/2 NNW	P70	313
ENGINE CO 35	2283 3RD AVE	1/4 - 1/2 NNW	P71	316
201 EAST 116TH ST	201 EAST 116TH ST	1/4 - 1/2 W	72	319
RANDALL'S ISLAND	RANDALL'S ISLAND	1/4 - 1/2 E	73	321
OTERO, 128TH & 2ND	2ND AVE / 128TH ST	1/4 - 1/2 N	75	326
2021 LEXINGTON AVENUE	2021 LEXINGTON AVENUE	1/4 - 1/2 NW	76	329
EAST HARLEM CTR	158 E 115 ST	1/4 - 1/2 W	77	331
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
RANDALLS ISLAND	RANDALLS ISLAND	1/4 - 1/2 SE	74	324

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the UST list, as provided by EDR, and dated 03/28/2008 has revealed that there are 9 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
WAGNER HOUSES	438 EAST 120TH STREET	0 - 1/8 SSE	A2	7
HOLY ROSARY SCHOOL	371 PLEASANT AVE	0 - 1/8 SSE	E19	40
WAGNER HOUSES	2360 FIRST AVENUE	1/8 - 1/4 NNE	G25	59
EAST RIVER PLAZA	545 EAST 118TH STREET	1/8 - 1/4 SSE	H34	125
EAST RIVER PLAZA	524-534 EAST 117TH STRE	1/8 - 1/4 S	J43	181
432 EAST 116TH STREET	432 EAST 116TH STREET	1/8 - 1/4 SSW	K47	209
OUR LADY OF MT CARMEL CHURCH	448 EAST 116 ST	1/8 - 1/4 SSW	K50	215
CORSI HOUSES (JEFFERSON HOUSES)	306 EAST 117TH STREET	1/8 - 1/4 WSW	L52	220
VACANT	505-509 EAST 116TH STRE	1/8 - 1/4 S	N58	248

EXECUTIVE SUMMARY

HIST UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the HIST UST list, as provided by EDR, and dated 01/01/2002 has revealed that there are 11 HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
WAGNER HOUSES	438 EAST 120TH STREET	0 - 1/8 SSE	A1	6
GASETERIA OIL CORP.	2326 1ST AVE	0 - 1/8 W	B7	15
HOLY ROSARY SCHOOL	371 PLEASANT AVE	0 - 1/8 SSE	E19	40
AFTAB HUSSEIN	2276 FIRST AVENUE	1/8 - 1/4 SW	F24	54
WAGNER HOUSES	2360 FIRST AVENUE	1/8 - 1/4 NNE	G25	59
EAST RIVER PLAZA	545 EAST 118TH STREET	1/8 - 1/4 SSE	H34	125
EAST RIVER PLAZA	545 EAST 118TH STREET	1/8 - 1/4 SSE	H36	142
432 EAST 116TH STREET	432 EAST 116TH STREET	1/8 - 1/4 SSW	K47	209
OUR LADY OF MT CARMEL CHURCH	448 EAST 116 ST	1/8 - 1/4 SSW	K50	215
CORSI HOUSES (JEFFERSON HOUSES)	306 EAST 117TH STREET	1/8 - 1/4 WSW	L52	220
VACANT	505-509 EAST 116TH STRE	1/8 - 1/4 S	N58	248

CBS AST: Chemical Bulk Storage Database. Registration data collected as required by 6 NYCRR Part 596. It includes facilities storing hazardous substances listed in 6 NYCRR Part 597, in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size. Includes facilities registered (and closed) since effective date of CBS regulations (July 15, 1988) through the date request is processed.

A review of the CBS AST list, as provided by EDR, and dated 01/01/2002 has revealed that there is 1 CBS AST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
WAGNER	124TH STREET BET. 1ST	1/8 - 1/4 N	40	178

MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the MANIFEST list, as provided by EDR, and dated 02/15/2008 has revealed that there are 14 MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
NYCHA - WAGNER HOUSES	2360 1ST AVE	1/8 - 1/4 NNE	G26	71
NYCHA - WAGNER	2385 1ST AVE	1/8 - 1/4 NNE	G27	73
EAST RIVER PLAZA	527 E 118TH ST	1/8 - 1/4 SSE	H28	87
NYNEX	117 ST / 1 AVE	1/8 - 1/4 SW	F30	117
NEW YORK TELEPHONE	E 117 & 1ST	1/8 - 1/4 SW	F31	118
BEST FRIEND CLEANERS	2327 SECOND AVE	1/8 - 1/4 WNW	37	147
MAYTAG LAUNDRY & DRY CLEAN	2390 2ND AVE	1/8 - 1/4 NNW	39	158
EAST RIVER PLAZA/TIAGO HOLDING	525 E 117TH ST	1/8 - 1/4 S	J42	180
FANCY CRYSTAL CLEANERS	2264 1ST AVE	1/8 - 1/4 SW	I45	186
NYC BD OF ED - PUBLIC SCHOOL 1	319 E 117TH ST	1/8 - 1/4 WSW	L48	212
CONSOLIDATED EDISON	E 116TH ST / 1ST AVE	1/8 - 1/4 SW	I49	214
NYCDEP	117 ST / 2ND AVE	1/8 - 1/4 WSW	M56	227
TWINS CLEANERS	2283 2ND AVE	1/8 - 1/4 WSW	M57	228
G A P AUTO REPAIR	511 E 116TH ST	1/8 - 1/4 S	N59	258

EXECUTIVE SUMMARY

NY Spills: Data collected on spills reported to NYSDEC. is required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

A review of the NY Spills list, as provided by EDR, and dated 02/05/2008 has revealed that there are 17 NY Spills sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
Not reported Date Closed: 06/16/03	406 EAST 120TH ST	0 - 1/8 WSW	B3	8
HYDRAULIC OIL FROM VEHICLE 607 Date Closed: 08/15/06	120 STREET / 1 AVENUE	0 - 1/8 W	B6	14
MANHOLE 53864 Date Closed: 06/11/02	E 120TH ST / 1ST AVE	0 - 1/8 W	B8	19
GASETERIA Date Closed: 03/11/02	2326 1ST AVENUE	0 - 1/8 W	B9	22
MANHOLE 53875 Date Closed: 11/16/04	1ST AVE/120TH ST	0 - 1/8 W	B10	23
M AND M GROCERY Date Closed: 08/10/06	2337 1ST AVE	0 - 1/8 WSW	B11	26
LITTLE SISTERS HOUSE Date Closed: 11/06/01	426 EAST 119TH STREET	0 - 1/8 SSW	C12	27
LITTLE SISTERS ASSUMPTION Date Closed: 01/08/98	426 EAST 119TH STREET	0 - 1/8 SSW	C13	29
420 E. 119TH STREET Date Closed: 01/14/95	420 E. 119TH STREET	0 - 1/8 SSW	C14	32
MANHOLE # 53850 Date Closed: 12/16/05	EAST 119 ST / 1 AVE	0 - 1/8 SW	D15	34
PROJECT GREEN HOPE Date Closed: 05/31/05	448 EAST 119TH ST	0 - 1/8 S	16	35
APARTMENT BUILDING Date Closed: 10/17/03	2312 FIRST AVE	0 - 1/8 SW	D17	36
EAST 120TH ST/PLEASANT AV Date Closed: 11/05/03	EAST 120TH ST/PLEASANT	0 - 1/8 SE	18	37
SIDEWALK / STREET Date Closed: 01/22/07	371 PLEASANT AVE	0 - 1/8 SSE	E20	45
435 E. 118TH ST Date Closed: 01/01/95	435 E. 118TH ST	0 - 1/8 SSW	21	47
MANHOLE 53842 Date Closed: 06/30/04	EAST 118 TH ST/1ST AVE	0 - 1/8 SW	22	49
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
2365 FIRST AVENUE Date Closed: 11/24/93	2365 FIRST AVENUE	0 - 1/8 NNW	4	11

EXECUTIVE SUMMARY

NY Hist Spills: This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database.

A review of the NY Hist Spills list, as provided by EDR, and dated 01/01/2002 has revealed that there are 10 NY Hist Spills sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>Not reported</i>	406 EAST 120TH ST	0 - 1/8 WSW	B3	8
MANHOLE 53864	E 120TH ST / 1ST AVE	0 - 1/8 W	B8	19
MANHOLE 53875	1ST AVE/120TH ST	0 - 1/8 W	B10	23
LITTLE SISTERS HOUSE	426 EAST 119TH STREET	0 - 1/8 SSW	C12	27
LITTLE SISTERS ASSUMPTION	426 EAST 119TH STREET	0 - 1/8 SSW	C13	29
420 E. 119TH STREET	420 E. 119TH STREET	0 - 1/8 SSW	C14	32
EAST 120TH ST/PLEASANT AV	EAST 120TH ST/PLEASANT	0 - 1/8 SE	18	37
435 E. 118TH ST	435 E. 118TH ST	0 - 1/8 SSW	21	47
MANHOLE 53842	EAST 118 TH ST/1ST AVE	0 - 1/8 SW	22	49
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
2365 FIRST AVENUE	2365 FIRST AVENUE	0 - 1/8 NNW	4	11

DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the DRYCLEANERS list, as provided by EDR, and dated 06/15/2004 has revealed that there are 3 DRYCLEANERS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SAN JUAN CLEANERS	2264 1ST AVENUE	1/8 - 1/4 SW	I41	179
CARNEGIE HOTEL/DANIELLE CLEANE	2291 SECOND AVE.	1/8 - 1/4 W	M54	227
TWIN CLEANERS	2283 2ND AVENUE	1/8 - 1/4 WSW	M55	227

CBS: These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

A review of the CBS list, as provided by EDR, and dated 03/28/2008 has revealed that there is 1 CBS site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
WAGNER	124TH STREET BET. 1ST	1/8 - 1/4 N	40	178

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used

EXECUTIVE SUMMARY

whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the Manufactured Gas Plants list, as provided by EDR, has revealed that there are 3 Manufactured Gas Plants sites within approximately 1 mile of the target property.

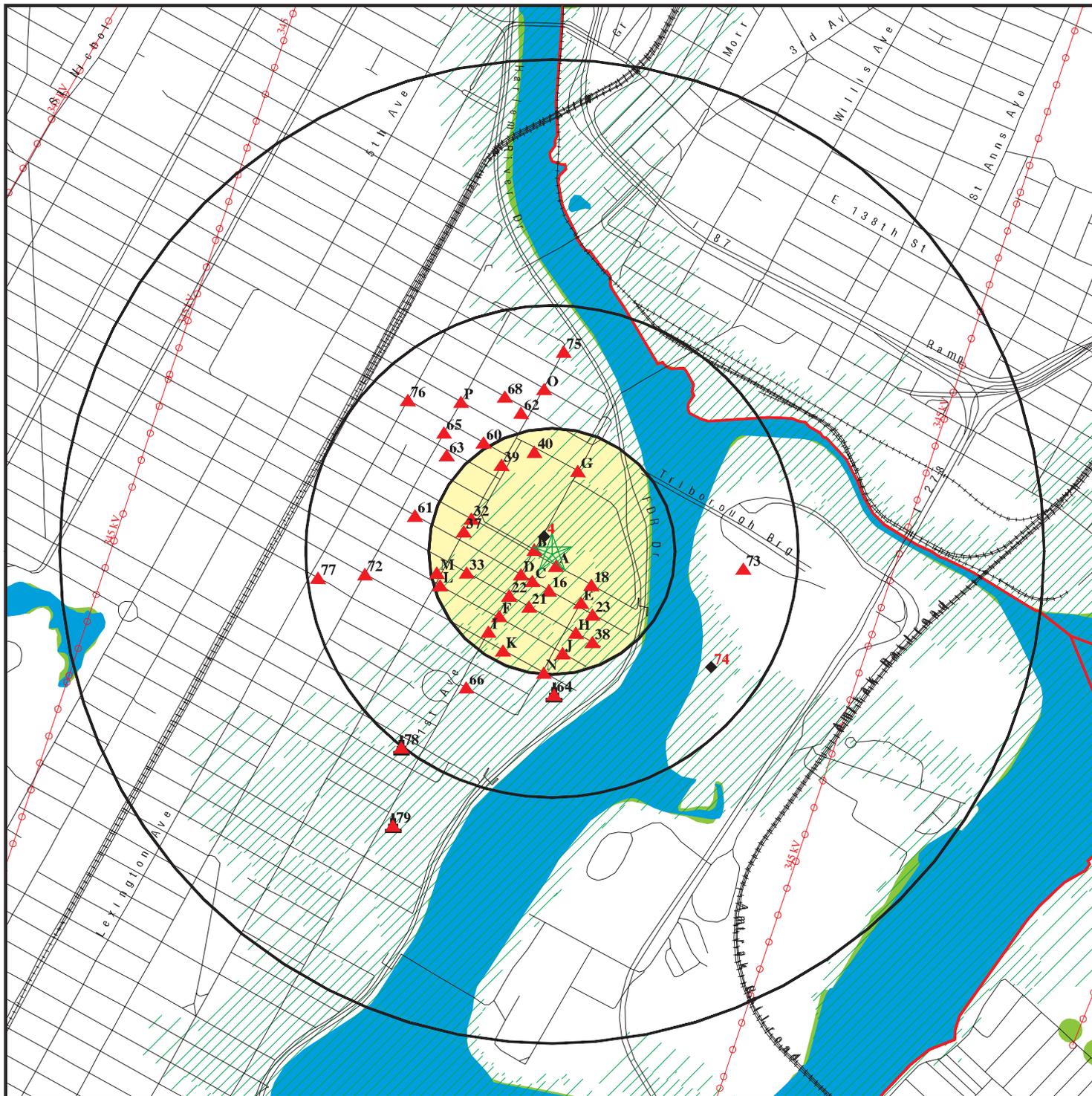
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CON EDISON - EAST 115TH ST. WO	EAST 114TH - EAST 116TH	1/4 - 1/2 S	64	273
CON EDISON - EAST 111TH ST. WO	EAST 110TH - EAST 112TH	1/2 - 1 SW	78	334
CON EDISON - EAST 108TH ST. ST	108TH ST. WEST OF FIRST	1/2 - 1 SSW	79	334

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
CONSOLIDATED EDISON	MANIFEST
CONSOLIDATED EDISON	MANIFEST
CONSOLIDATED EDISON	MANIFEST
NYCTA - 2ND AVE 128TH TO 116TH STR	FINDS, MANIFEST, RCRA-CESQG
NYCT - 2ND AVE 116TH TO 97TH STREE	FINDS, MANIFEST, RCRA-CESQG
CON EDISON - VS 8109	MANIFEST, RCRA-NonGen
CONED	MANIFEST
CONSOLIDATED EDISON	MANIFEST
CONSOLIDATED EDISON	MANIFEST
CONSOLIDATED EDISON	MANIFEST
PARK AVENUE VIADUCT 98TH - 138TH S	FINDS, MANIFEST, RCRA-NonGen
CONSOLIDATED EDISON	MANIFEST
CONSOLIDATED EDISON	MANIFEST
CONSOLIDATED EDISON	MANIFEST
NYCDEP WARDS ISLAND COMPOST	SWF/LF
90TH ST/MANH/EAST RIVER	LTANKS, HIST LTANKS
1ST AVE & 27TH ST/BELLVUE	LTANKS, HIST LTANKS
NY CITY HOUSING AUTH	LTANKS
222-01 141ST AVENUE / QUE	LTANKS, HIST LTANKS
1280-1285 5TH AVENUE	UST
WATERSIDE GS	NY Spills
41ST AVENUE; COLLEGE POIN	NY Spills, NY Hist Spills
41ST AVENUE AND LAWRENCE	NY Spills, NY Hist Spills
FRESH KILLS LAND FILL	NY Spills, NY Hist Spills
ROADWAY	NY Spills, NY Hist Spills
106 STREET	NY Spills, NY Hist Spills
STREET SPILL	NY Spills
1ST AVE & 29TH/BELLEVIEW	NY Spills, NY Hist Spills
WATERSIDE GEN STATION	NY Spills, NY Hist Spills
WARDS ISLAND WPCP	NY Spills
SHAFT 33B	NY Spills
DRUM RUN???	NY Spills
FOURTH AVE TRANSPORT TRUC	NY Spills
BELLVUE HOSPITAL/MANH	NY Spills, NY Hist Spills
FEEDER M51	NY Spills
SPRAINBROOK SUB-STATION	NY Spills, NY Hist Spills
PELHAM BAY PARK/RT 95/BX	NY Spills, NY Hist Spills
TALLMAN ISLAND REG#6/QUNS	NY Spills, NY Hist Spills
300 EAST ST & FDR DR/MANH	NY Spills, NY Hist Spills
14-52 128TH STREET	NY Spills

OVERVIEW MAP - 2239971.2s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites

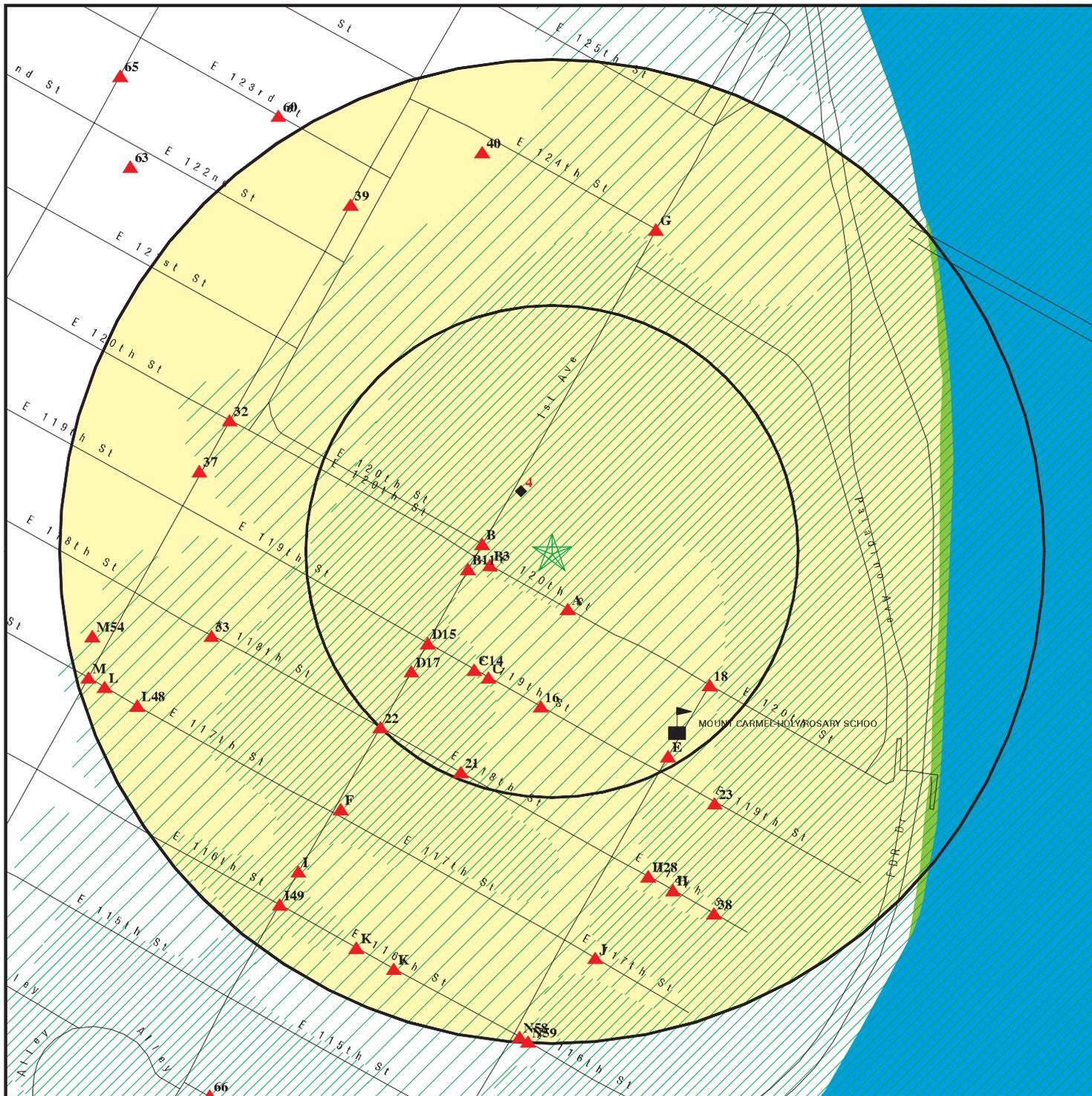
- 0 1/4 1/2 1 Miles
- Indian Reservations BIA
- County Boundary
- Power transmission lines
- Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- ▨ National Wetland Inventory
- ▨ State Wetlands

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: East 120th Street and 1st Avenue
 ADDRESS: East 120th Street and 1st Avenue
 New York NY 10035
 LAT/LONG: 40.7986 / 73.9328

CLIENT: ATC Associates Inc.
 CONTACT: Chris Randall
 INQUIRY #: 2239971.2s
 DATE: June 09, 2008 3:12 pm

DETAIL MAP - 2239971.2s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ⚙ Manufactured Gas Plants
- ⚡ Sensitive Receptors
- 🚚 National Priority List Sites
- 🏠 Dept. Defense Sites

- 🏠 Indian Reservations BIA
- 🛢 Oil & Gas pipelines
- 🌊 100-year flood zone
- 🌊 500-year flood zone
- 🌿 National Wetland Inventory
- 🌿 State Wetlands

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 ADDRESS: East 120th Street and 1st Avenue
 New York NY 10035
 LAT/LONG: 40.7986 / 73.9328

CLIENT: ATC Associates Inc.
 CONTACT: Chris Randall
 INQUIRY #: 2239971.2s
 DATE: June 09, 2008 3:12 pm

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>FEDERAL RECORDS</u>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.250	0	0	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
RCRA-TSDF		0.500	0	0	0	NR	NR	0
RCRA-LQG		0.250	0	2	NR	NR	NR	2
RCRA-SQG		0.250	0	0	NR	NR	NR	0
RCRA-CESQG		0.250	0	2	NR	NR	NR	2
RCRA-NonGen	TP		NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
ERNS	TP		NR	NR	NR	NR	NR	0
HMIRS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI	TP		NR	NR	NR	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
<u>STATE AND LOCAL RECORDS</u>								
HSWDS		0.500	0	0	0	NR	NR	0
SHWS		1.000	0	0	0	0	NR	0
DEL SHWS		1.000	0	0	0	0	NR	0
SWF/LF		0.500	0	0	0	NR	NR	0
SWTIRE		0.500	0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SWRCY		0.500	0	0	0	NR	NR	0
LTANKS		0.250	1	11	NR	NR	NR	12
HIST LTANKS		0.500	0	9	17	NR	NR	26
UST		0.250	2	7	NR	NR	NR	9
CBS UST		0.250	0	0	NR	NR	NR	0
MOSF UST		0.500	0	0	0	NR	NR	0
HIST UST		0.250	3	8	NR	NR	NR	11
AST	TP		NR	NR	NR	NR	NR	0
HIST AST	TP		NR	NR	NR	NR	NR	0
CBS AST		0.250	0	1	NR	NR	NR	1
MOSF AST		0.500	0	0	0	NR	NR	0
MANIFEST		0.250	0	14	NR	NR	NR	14
NY Spills		0.125	17	NR	NR	NR	NR	17
NY Hist Spills		0.125	10	NR	NR	NR	NR	10
ENG CONTROLS		0.250	0	0	NR	NR	NR	0
INST CONTROL		0.250	0	0	NR	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	3	NR	NR	NR	3
BROWNFIELDS		0.500	0	0	0	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
E DESIGNATION	TP		NR	NR	NR	NR	NR	0
MOSF		0.500	0	0	0	NR	NR	0
RES DECL		0.180	0	0	NR	NR	NR	0
CBS		0.250	0	1	NR	NR	NR	1
<u>TRIBAL RECORDS</u>								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN ODI		0.500	0	0	0	NR	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
INDIAN VCP		0.500	0	0	0	NR	NR	0
<u>EDR PROPRIETARY RECORDS</u>								
Manufactured Gas Plants		1.000	0	0	1	2	NR	3
EDR Historical Auto Stations		0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A1
SSE
 < 1/8
 0.030 mi.
 159 ft.

WAGNER HOUSES
438 EAST 120TH STREET
NEW YORK, NY 10035

HIST UST **U002259608**
 N/A

Site 1 of 2 in cluster A

Relative:
Higher

HIST UST:

Actual:
10 ft.

PBS Number: 2-602440
 SPDES Number: Not reported
 Emergency Contact: EMERGENCY SERVICE DEPT.
 Emergency Telephone: (718) 289-3940
 Operator: LUIS PONCE
 Operator Telephone: (718) 707-5725
 Owner Name: NYC HOUSING HOUSING AUTHORITY
 Owner Address: 23-02 49TH AVENUE
 Owner City,St,Zip: LONG ISLAND CITY, NY 11101
 Owner Telephone: (718) 707-5725
 Owner Type: Local Government
 Owner Subtype: 51
 Mailing Name: NYC HOUSING AUTHORITY
 Mailing Address: 23-02 49TH AVENUE
 Mailing Address 2: Not reported
 Mailing City,St,Zip: LONG ISLAND CITY, NY 11101
 Mailing Contact: LUIS PONCE
 Mailing Telephone: (718) 707-5725
 Owner Mark: First Owner
 Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

 Facility Addr2: 2396 FIRST AVENUE (MANAGEMENT OFFICE)
 SWIS ID: 6201
 Old PBS Number: Not reported
 Facility Type: APARTMENT BUILDING
 Inspected Date: Not reported
 Inspector: Not reported
 Inspection Result: Not reported
 Federal ID: Not reported
 Certification Flag: False
 Certification Date: 10/13/2000
 Expiration Date: 09/06/2005
 Renew Flag: False
 Renewal Date: Not reported
 Total Capacity: 3000
 FAMT: True
 Facility Screen: No Missing Data
 Owner Screen: Minor Data Missing
 Tank Screen: Minor Data Missing
 Dead Letter: False
 CBS Number: Not reported
 Town or City: NEW YORK CITY
 County Code: 62
 Town or City: 01
 Region: 2

 Tank Id: 001
 Tank Location: UNDERGROUND, VAULTED, WITH ACCESS
 Tank Status: In Service
 Install Date: 19690401
 Capacity (gals): 3000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAGNER HOUSES (Continued)

U002259608

Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Painted/Asphalt Coating
Pipe Location: Aboveground/Underground Combination
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Painted/Asphalt Coating
Second Containment: Diking
Leak Detection: Not reported
Overfill Prot: High Level Alarm, Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

A2
SSE
< 1/8
0.030 mi.
159 ft.

WAGNER HOUSES
438 EAST 120TH STREET
NEW YORK, NY 10035
Site 2 of 2 in cluster A

UST U004078472
N/A

Relative:
Higher

UST:
UST:

Actual:
10 ft.

Facility Id: 2-602440
Facility Type: Not reported
Region: STATE
Expiration Date: 09/06/10
Renewal Date: / /
Total Capacity: 3000
Mailing Company: NYC HOUSING AUTHORITY
Mailing Title: Not reported
Mailing Contact: FUEL OIL REMEDIATION COORDINATOR
Mailing Address: 23-02 49TH AVENUE
Mailing Address 2: TECH SERVS DEPT - 5TH FLOOR
Mailing City: LONG ISLAND CITY
Mailing State: NY
Mailing Zip Code: 11101
Mailing Phone No: (718) 707-5725
Mailing Email: Not reported
Owner Title: FUEL OIL REMEDIATION COORDINATOR
Owner Name: Not reported
Owner Address: 23-02 49TH AVENUE
Owner Address 2: Not reported
Owner State: NY
Owner Zip Code: 11101
Owner Phone: (718) 707-5725
Owner Company: NYC HOUSING HOUSING AUTHORITY
Emergency Contact: EMERGENCY SERVICES DEPT.
Emergency Phone: (718) 707-5900
Operator: FUEL OIL REMEDIATION COORDINATOR
Operator Phone: (718) 707-5725

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WAGNER HOUSES (Continued)

U004078472

Owner City: LONG ISLAND CITY
 Owner Sub Type: NYC Housing Authority (Local Government)
 UTM X: 590071.07733
 UTM Y: 4516911.68700
 Site Type Name: Apartment Building/Office Building
 Site Type Status: Active
 Accuracy: Not reported
 Accuracy Method: Not reported
 Comments: Not reported

Program Type: PBS

Tank Number: 1
 Tank Location Name: Underground, vaulted, with access
 Tank Status: In Service
 Tank Model: Not reported
 Pipe Model: Not reported
 Active Status: Active
 Install Date: 04/01/69
 Capacity Gallons: 3000
 Material Name: #2 Fuel Oil
 Percentage: 100.00
 Tank Type Name: Steel/Carbon Steel/Iron
 Tank Internal Protection: None
 Tank Internal Protection 1: Painted/Asphalt Coating
 Tank Internal Protection 2: Not reported
 Pipe Location Name: Aboveground/Underground Combination
 Pipe Type Name: Steel/Carbon Steel/Iron
 Pipe External Protection 1: Painted/Asphalt Coating
 Pipe External Protection 2: Not reported
 Tank Secondary Containment 1: Vault (w/o access)
 Tank Secondary Containment 2: Not reported
 Pipe Secondary Containment: Not reported
 Tank Leak Detection 1: None
 Tank Leak Detection 2: Not reported
 Pipe Leak Detection 1: Exempt Suction Piping
 Pipe Leak Detection 2: Not reported
 Type Of Overfill Prevention 1: High Level Alarm
 Type Of Overfill Prevention 2: Product Level Gauge (A/G)
 Dispenser Method: Suction
 Spill Prevention: Not reported
 Tightness Test Method: Testing Not Required
 Date Tested: / /
 Next Test Date: / /
 Date Tank Closed: / /

B3
WSW 406 EAST 120TH ST
 < 1/8 MANHATTAN, NY
 0.032 mi.
 171 ft. Site 1 of 8 in cluster B

NY Spills S10505553
NY Hist Spills N/A

Relative: NY Spills:
Equal Site ID: 74500
 Facility Addr2: Not reported
Actual: Facility ID: 0100396
 9 ft. Spill Number: 0100396
 Facility Type: ER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S10505553

SWIS: 3101
Region of Spill: 2
Investigator: SMSANGES
Referred To: Not reported
Spill Date: 04/11/01
Reported to Dept: 04/11/01
CID: 15
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Local Agency
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/16/03
Remediation Phase: 0
Date Entered In Computer: 04/11/01
Spill Record Last Update: 06/16/03
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 999
Spiller Phone: Not reported
Contact Name: DISP 451
Contact Phone: (212) 570-4261
DEC Region: 2
Program Number: 0100396
DER Facility ID: 69895
Site ID: 74500
Operable Unit ID: 838948
Operable Unit: 01
Material ID: 536108
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 15.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
DEC Memo: Start DECRemark - 0100396 Prior to Sept, 2004 data translation this spill Lead
DEC Field was "SANGESLAND" END DECRemark - 0100396
Remarks: Start CallerRemark - 0100396 oil spilled onto sidewalk END CallerRemark -
0100396

NY Hist Spills:
Region of Spill: 2
Spill Number: 0100396
Investigator: SANGESLAND
Caller Name: Not reported
Caller Agency: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S10505553

Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/11/2001 08:15
Reported to Dept Date/Time: 04/11/01 08:44
SWIS: 62
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: () -
Spiller Contact: DISP 451
Spiller Phone: (212) 570-4261
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 09
Spill Notifier: Local Agency
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/11/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 04/11/01
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 15
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: oil spilled onto sidewalk

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

4
NNW
< 1/8
0.035 mi.
182 ft.

2365 FIRST AVENUE
2365 FIRST AVENUE
MANHATTAN, NY

NY Spills **S103560485**
NY Hist Spills **N/A**

Relative:
Lower

NY Spills:

Actual:
8 ft.

Site ID: 182091
 Facility Addr2: Not reported
 Facility ID: 9310338
 Spill Number: 9310338
 Facility Type: ER
 SWIS: 3101
 Region of Spill: 2
 Investigator: KSTANG
 Referred To: Not reported
 Spill Date: 11/24/93
 Reported to Dept: 11/24/93
 CID: 15
 Spill Cause: Other
 Water Affected: Not reported
 Spill Source: Passenger Vehicle
 Spill Notifier: Citizen
 Cleanup Ceased: 11/24/93
 Cleanup Meets Std: True
 Last Inspection: / /
 Recommended Penalty: Penalty Not Recommended
 UST Trust: False
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Spill Closed Dt: 11/24/93
 Remediation Phase: 0
 Date Entered In Computer: 11/26/93
 Spill Record Last Update: 09/30/04
 Spiller Name: Not reported
 Spiller Company: CLASIC FUEL OIL
 Spiller Address: 9 WYTHE AVENUE
 Spiller City,St,Zip: BROOKLYN, NY 11211
 Spiller Company: 001
 Spiller Phone: (718) 384-3712
 Contact Name: Not reported
 Contact Phone: Not reported
 DEC Region: 2
 Program Number: 9310338
 DER Facility ID: 152672
 Site ID: 182091
 Operable Unit ID: 989210
 Operable Unit: 01
 Material ID: 392956
 Material Code: 0002
 Material Name: #4 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 50.00
 Units: Gallons
 Recovered: 0.00
 Resource Affected: Soil
 Oxygenate: False
 DEC Memo: Start DECRemark - 9310338 Prior to Sept, 2004 data translation this spill Lead

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2365 FIRST AVENUE (Continued)

S103560485

Remarks: DEC Field was "TANG" END DECRemark - 9310338
Start CallerRemark - 9310338 FD IS THERE - ALSO POLICE WERE CALLED. CLASIC FUEL
IS CLEANING UP. CALLED MR. JOHN SHKRELI @ THE SPILL SITE, AND HE CONFIRMED THE
SPILL CLEAN UP. END CallerRemark - 9310338

NY Hist Spills:

Region of Spill: 2
Spill Number: 9310338
Investigator: TANG
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 11/24/1993 15:50
Reported to Dept Date/Time: 11/24/93 15:53
SWIS: 62
Spiller Name: CLASIC FUEL OIL
Spiller Contact: Not reported
Spiller Phone: (718) 384-3712
Spiller Address: 9 WYTHE AVENUE
Spiller City,St,Zip: BROOKLYN, NY 11211
Spill Cause: Other
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 06
Spill Notifier: Citizen
PBS Number: Not reported
Cleanup Ceased: 11/24/93
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 11/24/93
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 11/26/93
Date Spill Entered In Computer Data File: Not reported
Update Date: / /
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 50
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

2365 FIRST AVENUE (Continued)

S103560485

Unkonwn Quantity Recovered: False
 Material: #4 FUEL OIL
 Class Type: #4 FUEL OIL
 Times Material Entry In File: 1751
 CAS Number: Not reported
 Last Date: 19941205
 DEC Remarks: Not reported
 Remark: FD IS THERE - ALSO POLICE WERE CALLED. CLASIC FUEL IS CLEANING UP. CALLED MR. JOHN SHKRELI @ THE SPILL SITE, AND HE CONFIRMED THE SPILL CLEAN UP.

B5
West
< 1/8
0.036 mi.
189 ft.

GASETERIA
2326 1ST AVENUE
MANHATTAN, NY
Site 2 of 8 in cluster B

LTANKS **S105995176**
N/A

Relative:
Equal

LTANKS:

Site ID: 191824
 Spill Date: 02/13/02
 Facility Addr2: Not reported
 Facility ID: 0230041
 Program Number: 0230041
 SWIS: 3101
 Region of Spill: 2
 Investigator: KSTANG
 Referred To: POSSIBLE NFA
 Reported to Dept: 02/13/02
 CID: 15
 Spill Cause: Tank Failure
 Water Affected: Not reported
 Spill Source: Gasoline Station
 Spill Notifier: Other
 Cleanup Ceased: / /
 Cleanup Meets Standard: False
 Last Inspection: / /
 Recommended Penalty: Penalty Not Recommended
 UST Involvement: True
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Spill Closed Dt: / /
 Remediation Phase: 1
 Date Entered In Computer: 09/27/02
 Spill Record Last Update: 03/20/06
 Spille Namer: ROBERTO
 Spiller Company: GASETERIA
 Spiller Phone: (718) 782-5175
 Spiller Extention: Not reported
 Spiller Address: 364 MASPETH AVENUE
 Spiller City,St,Zip: BROOKLYN, NY -
 Spiller County: 001
 Spiller Contact: ROBERTO
 Spiller Phone: (718) 782-4200
 Spiller Extention: Not reported
 DEC Region: 2
 Program Number: 0230041
 DER Facility ID: 159982
 Site ID: 191824
 Operable Unit ID: 864451

Actual:
9 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GASETERIA (Continued)

S105995176

Operable Unit: 01
 Material ID: 509682
 Material Code: 0009
 Material Name: Gasoline
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 0.00
 Units: Gallons
 Recovered: 0.00
 Resource Affected: Groundwater
 Oxygenate: False
 Site ID: Not reported
 Spill Tank Test: Not reported
 Tank Number: Not reported
 Tank Size: Not reported
 Test Method: Not reported
 Leak Rate: Not reported
 Gross Fail: Not reported
 Modified By: Not reported
 Last Modified: Not reported
 Test Method: Not reported
 DEC Memo: Not reported
 Remarks: Not reported

B6
West
< 1/8
0.036 mi.
189 ft.

HYDRAULIC OIL FROM VEHICLE 60787
120 STREET / 1 AVENUE
MANHATTAN, NY

NY Spills S108058107
N/A

Site 3 of 8 in cluster B

Relative:
Equal

NY Spills:

Actual:
9 ft.

Site ID: 366467
 Facility Addr2: Not reported
 Facility ID: 0603703
 Spill Number: 0603703
 Facility Type: ER
 SWIS: 3101
 Region of Spill: 2
 Investigator: GDBREEN
 Referred To: Not reported
 Spill Date: 07/04/06
 Reported to Dept: 07/04/06
 CID: 64
 Spill Cause: Equipment Failure
 Water Affected: Not reported
 Spill Source: Passenger Vehicle
 Spill Notifier: Responsible Party
 Cleanup Ceased: / /
 Cleanup Meets Std: False
 Last Inspection: / /
 Recommended Penalty: Penalty Not Recommended
 UST Trust: False
 Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
 Spill Closed Dt: 08/15/06
 Remediation Phase: 0
 Date Entered In Computer: 07/05/06

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HYDRAULIC OIL FROM VEHICLE 60787 (Continued)

S108058107

Spill Record Last Update: 08/30/06
Spiller Name: ERT DESK
Spiller Company: CON EDISON
Spiller Address: 120 ST / 1ST AVE
Spiller City,St,Zip: MANHATTAN, NY
Spiller Company: 999
Spiller Phone: (212) 580-6763
Contact Name: ERT DESK
Contact Phone: (212) 580-6763
DEC Region: 2
Program Number: 0603703
DER Facility ID: 316529
Site ID: 366467
Operable Unit ID: 1124409
Operable Unit: 01
Material ID: 2113910
Material Code: 0010A
Material Name: HYDRAULIC OIL
Case No.: Not reported
Material FA: Other
Quantity: 0.00
Units: Gallons
Recovered: 0.00
Resource Affected: Sewer
Oxygenate: False
DEC Memo: Start DECRemark - 0603703 08/15/06 - See e-docs for Con Ed report detailing cleanup and closure. 200955. see eDocs. END DECRemark - 0603703
Remarks: Start CallerRemark - 0603703 CON-ED VEHICLE # 60787. 1 PINT INTO THE SEWER AND LAND. COULD BE LAYING IN CATCH BASIN. 200955 END CallerRemark - 0603703

B7
West
< 1/8
0.036 mi.
189 ft.

GASETERIA OIL CORP.
2326 1ST AVE
NEW YORK, NY 10035

HIST UST **U000396465**
N/A

Site 4 of 8 in cluster B

Relative:
Equal

HIST UST:

Actual:
9 ft.

PBS Number: 2-191574
SPDES Number: Not reported
Emergency Contact: ROBERTO PORCELLI
Emergency Telephone: (718) 782-4200
Operator: GASETERIA OIL CORP
Operator Telephone: (212) 369-8921
Owner Name: MALU PROPERTIES CORP
Owner Address: 364 MASPETH AVE
Owner City,St,Zip: BROOKLYN, NY 11211
Owner Telephone: (718) 782-4200
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: GASETERIA OIL CORP.
Mailing Address: 364 MASPETH AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: BROOKLYN, NY 11211
Mailing Contact: ROBERTO PORCELLI
Mailing Telephone: (718) 782-4200
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA OIL CORP. (Continued)

U000396465

or not at the facility.
Facility Addr2: 2326 1ST AVE
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: RETAIL GASOLINE SALES
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 07/07/2000
Expiration Date: 06/05/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 13275
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19801201
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: 13
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: Impressed Current
Second Containment: Other
Leak Detection: Other
Overfill Prot: Catch Basin, Automatic Shut-Off
Dispenser: Submersible
Date Tested: 05/22/2000
Next Test Date: 05/22/2005
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: 21
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19801201

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA OIL CORP. (Continued)

U000396465

Capacity (gals): 4000
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: 13
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: Impressed Current
Second Containment: Other
Leak Detection: Other
Overfill Prot: Catch Basin, Automatic Shut-Off
Dispenser: Submersible
Date Tested: 05/22/2000
Next Test Date: 05/22/2005
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: 21
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19801201
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: 13
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: Impressed Current
Second Containment: Other
Leak Detection: Other
Overfill Prot: Catch Basin, Automatic Shut-Off
Dispenser: Submersible
Date Tested: 05/22/2000
Next Test Date: 05/22/2005
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: 21
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: Tank Converted To Non-Regulated Use
Install Date: 19801201
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Steel/carbon steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GASETERIA OIL CORP. (Continued)

U000396465

Tank Internal: None
Tank External: 13
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: Impressed Current
Second Containment: Other
Leak Detection: Other
Overfill Prot: Catch Basin, Automatic Shut-Off
Dispenser: Submersible
Date Tested: 05/22/2000
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 08/01/1996
Test Method: 21
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 005
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: Not reported
Capacity (gals): 1000
Product Stored: DIESEL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: 13
Pipe Location: Underground
Pipe Type: GALVANIZED STEEL
Pipe Internal: None
Pipe External: Impressed Current
Second Containment: Other
Leak Detection: Other
Overfill Prot: Catch Basin, Automatic Shut-Off
Dispenser: Submersible
Date Tested: 01/01/1995
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 08/01/1996
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 006
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 550
Product Stored: USED OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Underground

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GASETERIA OIL CORP. (Continued)

U000396465

Pipe Type: GALVANIZED STEEL
 Pipe Internal: None
 Pipe External: None
 Second Containment: None
 Leak Detection: None
 Overfill Prot: None
 Dispenser: Not reported
 Date Tested: Not reported
 Next Test Date: Not reported
 Missing Data for Tank: Minor Data Missing
 Date Closed: 08/01/1996
 Test Method: Not reported
 Deleted: False
 Updated: True
 Lat/long: Not reported

B8
West
< 1/8
0.036 mi.
189 ft.

MANHOLE 53864
E 120TH ST / 1ST AVE
MANHATTAN, NY
Site 5 of 8 in cluster B

NY Spills **S103936467**
NY Hist Spills **N/A**

Relative:
Equal

NY Spills:

Site ID: 76888
 Facility Addr2: Not reported
 Facility ID: 9900785
 Spill Number: 9900785
 Facility Type: ER
 SWIS: 3101
 Region of Spill: 2
 Investigator: JHOCONNE
 Referred To: Not reported
 Spill Date: 04/21/99
 Reported to Dept: 04/21/99
 CID: 382
 Spill Cause: Unknown
 Water Affected: Not reported
 Spill Source: Unknown
 Spill Notifier: Other
 Cleanup Ceased: / /
 Cleanup Meets Std: False
 Last Inspection: / /
 Recommended Penalty: Penalty Not Recommended
 UST Trust: False
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Spill Closed Dt: 06/11/02
 Remediation Phase: 0
 Date Entered In Computer: 04/21/99
 Spill Record Last Update: 06/11/02
 Spiller Name: Not reported
 Spiller Company: UNKNOWN
 Spiller Address: Not reported
 Spiller City,St,Zip: ZZ
 Spiller Company: 999
 Spiller Phone: Not reported
 Contact Name: BILL MURPHY
 Contact Phone: (212) 580-6763

Actual:
9 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 53864 (Continued)

S103936467

DEC Region: 2
Program Number: 9900785
DER Facility ID: 71802
Site ID: 76888
Operable Unit ID: 1079542
Operable Unit: 01
Material ID: 307904
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 3.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
DEC Memo: Start DECRemark - 9900785 Prior to Sept, 2004 data translation this spill Lead
DEC Field was "O'CONNELL" CON ED E2MIS NOTES 5-04-99 Found approx. 3
gals. of unknown oil on approx. 150 gals of water. in MH#53864 oil contained to
MH. No sewers or waterways affected. Cracks and sump, or sewer connection
unknown. Aroclor #1254, PCB count <1.0ppm Cleanup started on 4-22-99
16,220 gals. removed via 5 tankers. Additional 18,000 removed via 7 tankera
NYCDEP notified there is water leak in area, job pending water main repair.
4-28-99 DEP notifies R. O'Neil water main has been repaired. 4-29-99 3500
gals. water via tanker. Water level went down 2-ft and immediately rose when
pumping stopped. DEP will be notified that problem has not been corrected.
Update E-mail: Cleanup Completion information: This is the latest update I
have relating to 120th and 1 Ave spill report. Attached to this e-mail is the
CHEMLIMS report of the sampling done on 03/30/00. The water quality for all of
the test that were run met all the DEPs requirements to discharge to a public
sewer. Specifically, relating to the oil spill originally reported, the oil and
grease results were non-detect. The manhole is consider clean and the spillcan
be closed internally. -----Original Message----- From: O'Neill, Robert
Sent: Thursday, April 20, 2000 9:52 AM To: Ramon, Richard; Fenner, Wendell
Cc: Torres, Carlos D.; DeStefano, Joseph; Cioffi, Steve Subject: RE: By Joseph
DeStefano 00-03053 Rich This job has changed direction somewhat in the last
month. In order to complete the feeder work prior to the summer load period,
new conduit has been diverted around the structure. The plan is still to
rectify the water problem in thishole. On of the structural engineers would
like to get a look at the hole with the water down. In the past, I have been
able to get the water down prior to pumping 10,000 gallons. Can we pump less
than 10,000 gal without a hassle. This would permitthe engineers to evaluate
the hole. Robert O'Neill OGS Manhattan Services 212-427-5473 -----Original
Message----- From: Ramon, Richard Sent: Thursday, April 20, 2000 9:46 AM To:
Fenner, Wendell; O'Neill, Robert Subject: FW: By Joseph DeStefano 00-03053
Sampling results were sent to Sophia Rabich on April 12 - I spoke to her today
and she hadn't gotten to it yet. I'll call her next week to remind her if
necessary. I soon as I get approval from Pravin Patel, I send to Quantity
group. We'll probably have to meet with the quantity group as we have for the
previous >10,000 gpd discharges. Description: MH #53864 TOP ANALYZED:
SAMPLE TYPE: WATER Test Test Description Result Units Description Result
Units ----- Cadmium <0.005 mg/L
Chromium <0.005 mg/L Copper 0.02 mg/L Lead <0.005 mg/L AROCLOR 1016 <0.065
ug/L Manganese AROCLOR 1221 <0.065 ug/L Mercury <0.001 mg/L AROCLOR 1232
<0.065 ug/L Molybdenum AROCLOR 1242 <0.065ug/L Nickel <0.01 mg/L AROCLOR 1248
<0.065 ug/L Silver AROCLOR 1254 <0.065 ug/L Vanadium AROCLOR 1260 <0.065 ug/L
Zinc 0.07 mg/L Cyanide <0.02 mg/L Fluoride TRPH <0.4 mg/L Analyzed by:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 53864 (Continued)

S103936467

EcoTest Laboratories, Inc. ELAP# 10320 Flash Point >100 deg C Cadmium
<0.005 mg/L Chromium <0.005 mg/L Copper 0.01 mg/L Lead <0.005 mg/L AROCLOR
1016 <0.065 ug/L Manganese AROCLOR 1221 <0.065 ug/L Mercury <0.001 mg/L
AROCLOR 1232 <0.065 ug/L Molybdenum AROCLOR 1242 <0.065 ug/L Nickel <0.01mg/L
AROCLOR 1248 <0.065 ug/L Silver AROCLOR 1254 <0.065 ug/L Vanadium AROCLOR
1260 <0.065 ug/L Zinc 0.06 mg/L Cyanide <0.02 mg/L TRPH <0.4 mg/L Analyzed
by: EcoTest Laboratories, Inc. ELAP# 10320 ANALYTE RESULTS UNITS -----
----- Flash Point >100 deg C END DECRemark - 9900785

Remarks: Start CallerRemark - 9900785 3 GAL OF OIL FOUND ON 150 GAL OF WATER. CONTAINED
IN THE MANHOLE. SAMPLE WAS TAKEN AND CLEAN UP PENDING LAB RESULTS. CON ED
124-356. END CallerRemark - 9900785

NY Hist Spills:

Region of Spill: 2
Spill Number: 9900785
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 04/21/1999 08:30
Reported to Dept Date/Time: 04/21/99 09:22
SWIS: 62
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Contact: BILL MURPHY
Spiller Phone: (212) 580-6763
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 04/21/99
Date Spill Entered In Computer Data File: Not reported
Update Date: 07/31/00
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 53864 (Continued)

S103936467

Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 3
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: CON ED E2MIS NOTES 5-04-99 Found approx. 3 gals. of unknown oil on approx. 150 gals of water. in MH 53864 oil contained to MH. No sewers or waterways affected. Cracks and sump, or sewer connection unknown. Aroclor 1254, PCB count <1.0ppmCleanup started on 4-22-99 16,220 gals. removed via 5 tankers. Additional 18,000 removed via 7 tankera NYCDEP notified there is water leak in area, job pending water main repair. 4-28-99 DEP notifies R. O Neil water main has been repaired.4-29-99 3500 gals. water via tanker. Water level went down 2-ft and immediately rose when pumping stopped. DEP will be notified that problem ha snot been corrected.
Remark: 3 GAL OF OIL FOUND ON 150 GAL OF WATER. CONTAINED IN THE MANHOLE. SAMPLE WAS TAKEN AND CLEAN UP PENDING LAB RESULTS. CON ED 124-356.

B9
West
< 1/8
0.036 mi.
189 ft.

GASETERIA
2326 1ST AVENUE
MANHATTAN, NY
Site 6 of 8 in cluster B

NY Spills S106001413
N/A

Relative:
Equal

NY Spills:

Actual:
9 ft.

Site ID: 191823
Facility Addr2: Not reported
Facility ID: 0111249
Spill Number: 0111249
Facility Type: ER
SWIS: 3101
Region of Spill: 2
Investigator: MXTIPPLE
Referred To: Not reported
Spill Date: 02/26/02
Reported to Dept: 02/26/02
CID: 15
Spill Cause: Human Error
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Local Agency
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/11/02

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GASETERIA (Continued)

S106001413

Remediation Phase: 0
 Date Entered In Computer: 02/26/02
 Spill Record Last Update: 09/18/03
 Spiller Name: Not reported
 Spiller Company: GASETERIA
 Spiller Address: Not reported
 Spiller City,St,Zip: ZZ
 Spiller Company: 001
 Spiller Phone: Not reported
 Contact Name: Not reported
 Contact Phone: Not reported
 DEC Region: 2
 Program Number: 0111249
 DER Facility ID: 159982
 Site ID: 191823
 Operable Unit ID: 849782
 Operable Unit: 01
 Material ID: 528838
 Material Code: 0009
 Material Name: Gasoline
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 80.00
 Units: Gallons
 Recovered: 80.00
 Resource Affected: Soil
 Oxygenate: False

DEC Memo: Start DECRemark - 0111249 Prior to Sept, 2004 data translation this spill Lead
 DEC Field was "TIPPLE" 03/11/2002 SPILL CLEANED BY FDNY/ ROADWAY SPILL, SMALL
 AMT IN DRAIN END DECRemark - 0111249

Remarks: Start CallerRemark - 0111249 FIRE DEPARTMENT ON SCENE. THEY THINK THE SPILL IS
 COMING FROM THE GROUND. NO SEWERS OR STORM DRAINS INVOLVED. REQUESTING DEC
 RESPONSE. FIREFIGHTER MUSSORFITI FROM FDNY HAZ-MAT CALLED AT 2300. A CUSTOMER
 DROVE OFF WITH THE NOZZLE STILL IN THE FILL. 20 GALLONS ONTO THE GROUND.
 GASOLINE DID GO INTO SOME TYPE OF DRAIN. FIRE DEPARTMENT IS CLEANING IT UP.
 FIRE DEPARTMENT SAYS THEY DON'T NEED A RESPONSE UNLESS WE WANT TO GO.
 FIREFIGHTER MUSSORIFIT CALLED BACK AT2327. THEY CLEANED UP 80 GALLONS OF
 GASOLINE. THEY'RE LEAVING THE SCENE NOW. END CallerRemark - 0111249

B10
West
< 1/8
0.036 mi.
189 ft.

MANHOLE 53875
1ST AVE/120TH ST
MANHATTAN, NY
Site 7 of 8 in cluster B

NY Spills S104510612
NY Hist Spills N/A

Relative:
Equal

NY Spills:
 Site ID: 138342
 Facility Addr2: Not reported
 Facility ID: 9913838
 Spill Number: 9913838
 Facility Type: ER
 SWIS: 3101
 Region of Spill: 2
 Investigator: JHOCONNE
 Referred To: Not reported
 Spill Date: 03/08/00
 Reported to Dept: 03/08/00
 CID: 371

Actual:
9 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 53875 (Continued)

S104510612

Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Affected Persons
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 11/16/04
Remediation Phase: 0
Date Entered In Computer: 03/08/00
Spill Record Last Update: 11/16/04
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 999
Spiller Phone: Not reported
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
Program Number: 9913838
DER Facility ID: 118293
Site ID: 138342
Operable Unit ID: 1092215
Operable Unit: 01
Material ID: 292125
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
DEC Memo: Start DECRemark - 9913838 Prior to Sept, 2004 data translation this spill Lead
DEC Field was "O'CONNELL" e2mis no. 130304: 08-MAR-2000 09:15 MH.53867
E/S 1 AVE 209' N/O EAST 120 ST -- SPILL UNKNOWN OIL J. Rivera 16937, UGNo,
while on locationto splice feeder 3M58, found spill approx 5 gal unknown oil
and 150 gal water in structure. No visual movement of liquids. No apparent
impact to sewers or waterways. No smoke or fire. No visible cracks. Sump, sump
pump and sewer connection not verified. Conduit plate not available to
determine sewer connection. PILC oil filled cable in structure. ID sample taken
by Rivera, tag # 10526 hung. Cleanup pending sample results. 03/09/00 ,
10:15 AM CORRECT MANHOLE NUMBER IS #53875 AND LOCATION , E/S 1 AVE 209' N/O
EAST 120 ST,WHERE THE SAMPLE WAS TAKEN FROM. INCIDENT # 130304 , E/S 1 AVE
209' N/O EAST 120 ST , MH.53867 , 1.PPM DATE AND TIME THE CLEANUP COMPLETED :
03/09/00 , 13:00. CLEANUP PROCEDURE : OIL AND WATER REMOVED VIA TANKER UNDER
<50.PPM , WAS THEN DOUBLE WASHED WITH BIO-GENESIS SOLUTION (SLIX) , MANHOLE WAS
THEN RINSED BY FLUSH TRUCK. QUANTITY REMOVED FROM SITE AND TYPE OF CONTAINER'S
USED : THREE PLASTIC BAG'S NON-HAZARDOUS WASTE (PPE& ABSORBENT
PAD'S,TARP,RAG'S). TRANSPORTATION TO EAST 110 ST YARD (MANHATTAN) PLACED IN A
UNDER <50.PPM ACCUMULATION DRUM AT INDUSTRIAL WASTE TEMP AREA. ASTORIA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 53875 (Continued)

S104510612

CORPORATE TRANSPORTATION TANKER UNDER <50.PPM ACCUMULATION 1,400 GALLON'S OIL AND WATER MIXTURE. SPILL TAG REMOVED UPON COMPLETION. END DEC

Remarks: Start CallerRemark - 9913838 found 5 gals on 150 gals water -- sample taken - clean up pending results -- con ed 130304. END CallerRemark - 9913838

NY Hist Spills:

Region of Spill: 2
Spill Number: 9913838
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 03/08/2000 09:15
Reported to Dept Date/Time: 03/08/00 11:14
SWIS: 62
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: () -
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 03/08/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 03/09/00
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 5
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 53875 (Continued)

S104510612

Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: found 5 gals on 150 gals water -- sample taken - clean up pending results --
con ed 130304.

B11
WSW
< 1/8
0.044 mi.
230 ft.

M AND M GROCERY
2337 1ST AVE
MANHATTAN, NY
Site 8 of 8 in cluster B

NY Spills S108129699
N/A

Relative:
Equal

NY Spills:
Site ID: 368372
Facility Addr2: Not reported
Facility ID: 0605241
Spill Number: 0605241
Facility Type: ER
SWIS: 3101
Region of Spill: 2
Investigator: SFRAHMAN
Referred To: Not reported
Spill Date: 08/04/06
Reported to Dept: 08/04/06
CID: 15
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Fire Department
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. No DEC
Response. No corrective action required.
Spill Closed Dt: 08/10/06
Remediation Phase: 0
Date Entered In Computer: 08/04/06
Spill Record Last Update: 08/10/06
Spiller Name: UNKNOWN
Spiller Company: UNKNOWN
Spiller Address: UNKNOWN
Spiller City,St,Zip: UNKNOWN, ZZ
Spiller Company: 999
Spiller Phone: Not reported
Contact Name: DISPATCHER 210
Contact Phone: (212) 628-2900
DEC Region: 2
Program Number: 0605241
DER Facility ID: 318301
Site ID: 368372
Operable Unit ID: 1126251
Operable Unit: 01

Actual:
9 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M AND M GROCERY (Continued)

S108129699

Material ID: 2115778
Material Code: 0039A
Material Name: SULFURIC ACID
Case No.: 07664939
Material FA: Hazardous Material
Quantity: 0.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
DEC Memo: Start DECRemark - 0605241 08/10/06 Rahman- I called the FDNY and told them to notify DEP Hazmat. NFA required. END DECRemark - 0605241
Remarks: Start CallerRemark - 0605241 CLEAN UP NOT IN PROCESS. END CallerRemark - 0605241

C12
SSW
< 1/8
0.072 mi.
378 ft.

LITTLE SISTERS HOUSE
426 EAST 119TH STREET
NEW YORK CITY, NY

NY Spills S104495216
NY Hist Spills N/A

Site 1 of 3 in cluster C

Relative:
Higher

Actual:
11 ft.

NY Spills:
Site ID: 276621
Facility Addr2: Not reported
Facility ID: 8910601
Spill Number: 8910601
Facility Type: ER
SWIS: 3101
Region of Spill: 2
Investigator: TOMASELLO
Referred To: Not reported
Spill Date: 02/06/90
Reported to Dept: 02/06/90
CID: 15
Spill Cause: Other
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Affected Persons
Cleanup Ceased: 11/06/01
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 11/06/01
Remediation Phase: 0
Date Entered In Computer: 02/07/90
Spill Record Last Update: 11/06/01
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 001
Spiller Phone: (212) 369-2097
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LITTLE SISTERS HOUSE (Continued)

S104495216

Program Number: 8910601
DER Facility ID: 281366
Site ID: 276621
Operable Unit ID: 937485
Operable Unit: 01
Material ID: 440169
Material Code: 0053A
Material Name: MEDICAL WASTE
Case No.: Not reported
Material FA: Other
Quantity: -1.00
Units: Pounds
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
DEC Memo: Not reported
Remarks: Start CallerRemark - 8910601 (3) CARTONS & A COUPLE OF BLACK BAGS FULL OF MEDICAL WASTE LEFT BY DOOR TO THE LITTLE SISTERS OF ASSUMPTION FAMILY HEALTH SERVICE, DEPT OF SANITATION NOTIFIED, DEC WAITING FOR CALL BACK. END
CallerRemark - 8910601

NY Hist Spills:

Region of Spill: 2
Spill Number: 8910601
Investigator: TOMASELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 02/06/1990 17:15
Reported to Dept Date/Time: 02/06/90 17:25
SWIS: 62
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: (212) 369-2097
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Other
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: 11/06/01
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 11/06/01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LITTLE SISTERS HOUSE (Continued)

S104495216

Corrective Action Plan Submitted: //
Date Region Sent Summary to Central Office: //
Date Spill Entered In Computer Data File: 02/07/90
Date Spill Entered In Computer Data File: Not reported
Update Date: 11/06/01
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Hazardous Material
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: MEDICAL WASTE
Class Type: MEDICAL WASTE
Times Material Entry In File: 118
CAS Number: Not reported
Last Date: 19940926

DEC Remarks: 11/06/01: MF-R9 MEDICAL WASTE COMPLAINT. NO OTHER INFO, SPILL OVER 11 YEARS OLD. DEAD ISSUE, NO FURTHER ACTION POSSIBLE. **** COMPUTER FILE*****
Remark: 3) CARTONS A COUPLE OF BLACK BAGS FULL OF MEDICAL WASTE LEFT BY DOOR TO THE LITTLE SISTERS OF ASSUMPTION FAMILY HEALTH SERVICE, DEPT OF SANITATION NOTIFIED, DEC WAITING FOR CALL BACK.

C13
SSW
< 1/8
0.072 mi.
378 ft.

LITTLE SISTERS ASSUMPTION
426 EAST 119TH STREET
NEW YORK, NY

NY Spills S102961950
NY Hist Spills N/A

Site 2 of 3 in cluster C

Relative:
Higher

NY Spills:

Actual:
11 ft.

Site ID: 276622
Facility Addr2: Not reported
Facility ID: 9710576
Spill Number: 9710576
Facility Type: ER
SWIS: 3101
Region of Spill: 2
Investigator: SIGONA
Referred To: Not reported
Spill Date: 12/15/97
Reported to Dept: 12/16/97
CID: 15
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Affected Persons
Cleanup Ceased: //
Cleanup Meets Std: False
Last Inspection: //
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LITTLE SISTERS ASSUMPTION (Continued)

S102961950

Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/08/98
Remediation Phase: 0
Date Entered In Computer: 12/16/97
Spill Record Last Update: 01/16/98
Spiller Name: Not reported
Spiller Company: Not reported
Spiller Address: 424 EAST 119TH STREET
Spiller City,St,Zip: NEW YORK, NY
Spiller Company: 001
Spiller Phone: Not reported
Contact Name: SISTER JUDY GARSON
Contact Phone: (212) 987-4422
DEC Region: 2
Program Number: 9710576
DER Facility ID: 224902
Site ID: 276622
Operable Unit ID: 1056933
Operable Unit: 01
Material ID: 566594
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0.00
Units: Gallons
Recovered: 0.00
Resource Affected: Air
Oxygenate: False
DEC Memo: Not reported
Remarks: Start CallerRemark - 9710576 CALLER HAS A PETROLEUM SMELL IN IN BASEMENT -
WORKERS WERE IN ROAD DIGGING IN NOVEMBER AND THE SMELL STARTED AROUND THAT
TIME END CallerRemark - 9710576

NY Hist Spills:

Region of Spill: 2
Spill Number: 9710576
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/15/1997 12:00
Reported to Dept Date/Time: 12/16/97 11:09
SWIS: 62
Spiller Name: Not reported
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Contact: SISTER JUDY GARSON
Spiller Phone: (212) 987-4422
Spiller Address: 424 EAST 119TH STREET
Spiller City,St,Zip: NEW YORK, NY
Spill Cause: Equipment Failure
Reported to Dept: Air
Water Affected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LITTLE SISTERS ASSUMPTION (Continued)

S102961950

Spill Source: 09
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/08/98
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 12/16/97
Date Spill Entered In Computer Data File: Not reported
Update Date: 01/16/98
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: DEC SIGONA) RESPONDED TO COMPLAINT ON 1/8/98 2:30 P.M. AND FOUND NO VAPORS OR SEEPAGE IN THE BASEMENT. THE LITTLE SISTER S ASSUMPTION SAID VAPORS COME DURING OIL DELIVERIES AT NEXT DOOR APARTMENT TO EAST AT 424 EAST 119TH STREET. THERE WERE TWO OPEN SEWER TRAPS WHICH WERE OVERFLOWING. THEY WOULD SNAKE THE SEWER LINE AND CALL PLUMBER TO CAP SEWER LINE. INSPECTED 424 EAST 119TH STREET, OWNER IMMOBILIZED IN BED. INSPECTED THE BASEMENT FOUND WATER FROM A LITTLE FLOODING, AND 275 GALLONABOVEGROUND TANK. THERE WAS SOME CORROSION ON TANK AND PIPING ABOVEGROUND, BUT NO LEAKAGE WAS VISIBLE. THE PIPES GO UNDER SIDEWALK FOR 1-2 FEET, BUT NO SEEPAGE APPARENT. THERE WAS A SEWER VENT NEXT TO OIL VENT, SO IT WOULD SEEM LIKELY THAT OIL VAPORS COULD MIGRATE TO NEXT DOOR BASEMENT THROUGH OPEN SEWER TRAP. THE SISTERS WERE HAPPY AND SAID THEY WOULD CALL PLUMBER. i TOLD TO LET ME KNOW IF THE VAPORS STOP DURING DELIVERIES. 1/7/97 CALLER REQUEST CALL BACK/ REG 2 OFFICE ADVISED BY PHONE 281E15:02
Remark: CALLER HAS A PETROLEUM SMELL IN IN BASEMENT - WORKERS WERE IN ROAD DIGGING IN NOVEMBER AND THE SMELL STARTED AROUND THAT TIME

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

C14 **420 E. 119TH STREET**
SSW **420 E. 119TH STREET**
< 1/8 **MANHATTAN, NY**
0.072 mi.
379 ft. **Site 3 of 3 in cluster C**

NY Spills **S104495905**
NY Hist Spills **N/A**

Relative:
Higher

NY Spills:

Actual:
11 ft.

Site ID: 183751
 Facility Addr2: Not reported
 Facility ID: 9413711
 Spill Number: 9413711
 Facility Type: ER
 SWIS: 3101
 Region of Spill: 2
 Investigator: SIGONA
 Referred To: Not reported
 Spill Date: 01/14/95
 Reported to Dept: 01/14/94
 CID: 15
 Spill Cause: Unknown
 Water Affected: Not reported
 Spill Source: Unknown
 Spill Notifier: Local Agency
 Cleanup Ceased: 01/14/95
 Cleanup Meets Std: True
 Last Inspection: / /
 Recommended Penalty: Penalty Not Recommended
 UST Trust: False
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Spill Closed Dt: 01/14/95
 Remediation Phase: 0
 Date Entered In Computer: 03/22/95
 Spill Record Last Update: 09/30/04
 Spiller Name: Not reported
 Spiller Company: COOPER OIL CO
 Spiller Address: Not reported
 Spiller City,St,Zip: ZZ
 Spiller Company: 001
 Spiller Phone: Not reported
 Contact Name: Not reported
 Contact Phone: Not reported
 DEC Region: 2
 Program Number: 9413711
 DER Facility ID: 153797
 Site ID: 183751
 Operable Unit ID: 1007286
 Operable Unit: 01
 Material ID: 372452
 Material Code: 0001
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 1.00
 Units: Gallons
 Recovered: 0.00
 Resource Affected: Soil
 Oxygenate: False
 DEC Memo: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

420 E. 119TH STREET (Continued)

S104495905

Remarks: Start CallerRemark - 9413711 SOMETHING SPILLED ON LAND. DEC SIGONA WENT TO LOCATION., FOUND A SMALL AMOUNT OF SPEEDY DRY AROUND FILL PIPE. MAINTENANCE MAN SAID OIL CO. DROPPED SPEEDY DRY AND OIL.ALONG CURB. WILL SWEEP & DISPOSE. END CallerRemark - 9413711

NY Hist Spills:

Region of Spill: 2
Spill Number: 9413711
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 01/14/1995 14:30
Reported to Dept Date/Time: 01/14/94 15:31
SWIS: 62
Spiller Name: COOPER OIL CO
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Local Agency
PBS Number: Not reported
Cleanup Ceased: 01/14/95
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/14/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 03/22/95
Date Spill Entered In Computer Data File: Not reported
Update Date: / /
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

420 E. 119TH STREET (Continued)

S104495905

Unkonwn Quantity Recovered: False
 Material: #2 FUEL OIL
 Class Type: #2 FUEL OIL
 Times Material Entry In File: 24464
 CAS Number: Not reported
 Last Date: 19941207
 DEC Remarks: Not reported
 Remark: SOMETHING SPILLED ON LAND. DEC SIGONA WENT TO LOCATION., FOUND A SMALL AMOUNT OF SPEEDY DRY AROUND FILL PIPE. MAINTENANCE MAN SAID OIL CO. DROPPED SPEEDY DRY AND OIL.ALONG CURB. WILL SWEEP DISPOSE.

**D15
 SW
 < 1/8
 0.078 mi.
 414 ft.**

**MANHOLE # 53850
 EAST 119 ST / 1 AVE
 MANHATTAN, NY**

**NY Spills S107416604
 N/A**

Site 1 of 2 in cluster D

**Relative:
 Higher**

NY Spills:
 Site ID: 355022
 Facility Addr2: Not reported
 Facility ID: 0509270
 Spill Number: 0509270
 Facility Type: ER
 SWIS: 3101
 Region of Spill: 2
 Investigator: GDBREEN
 Referred To: Not reported
 Spill Date: 11/02/05
 Reported to Dept: 11/02/05
 CID: 444
 Spill Cause: Equipment Failure
 Water Affected: Not reported
 Spill Source: Institutional, Educational, Gov., Other
 Spill Notifier: Responsible Party
 Cleanup Ceased: / /
 Cleanup Meets Std: False
 Last Inspection: / /
 Recommended Penalty: Penalty Not Recommended
 UST Trust: False
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
 Willing Responsible Party. Corrective action taken.

**Actual:
 10 ft.**

Spill Closed Dt: 12/16/05
 Remediation Phase: 0
 Date Entered In Computer: 11/02/05
 Spill Record Last Update: 12/16/05
 Spiller Name: ERTS
 Spiller Company: CON EDISON
 Spiller Address: EAST 119TH/1ST AVE
 Spiller City,St,Zip: MANHATTAN, NY
 Spiller Company: 999
 Spiller Phone: (212) 580-8383
 Contact Name: ERTS
 Contact Phone: (212) 580-8383
 DEC Region: 2
 Program Number: 0509270
 DER Facility ID: 305022
 Site ID: 355022
 Operable Unit ID: 1112396

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MANHOLE # 53850 (Continued)

S107416604

Operable Unit: 01
 Material ID: 2102442
 Material Code: 0541A
 Material Name: DIELECTRIC FLUID
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 0.00
 Units: Gallons
 Recovered: 0.00
 Resource Affected: Soil
 Oxygenate: False
 DEC Memo: Start DECRemark - 0509270 161765. 11/2 @
 11:50 Valenzuale # 92468, Flush Supervisor reported to me at 11:43 that
 Spaulding # 25079, Operator found at 11:40 at S/W/C E 119 ST & FIRST AV in
 M-53859 approx (1) pint of Dielectric fluid that dripped into the concrete
 structure from (4) open cable ends. He was there to Flush and Clean the
 structure. No sewer/waterway affected, no private property affected, no
 fire/smoke involved, no injuries and weather did not contribute. The source and
 the cause of the spill is Open cable ends. Environmental tag # 00598 was
 hung. (1) sample for PCB will be taken. Chain of custody # EE 04193. #9 will
 have to respond to the structure to seal the "Open Ends before the cleanup can
 commence. Logger R Pagano # 48703 Thursday, November 03, 2005 1:03 AM. Lab
 Sequence Number: 05-11582-001. 117 ppm. Closed. 12-16-05. see eDocs. GB
 END DECRemark - 0509270
 Remarks: Start CallerRemark - 0509270 NO TO 5 QUESTIONS; OPEN ENEDE CABLE, SAMPLE TAKEN,
 CON ED # 161765 END CallerRemark - 0509270

16
 South
 < 1/8
 0.079 mi.
 416 ft.

PROJECT GREEN HOPE
448 EAST 119TH ST
MANHATTAN, NY

NY Spills S106968233
N/A

Relative:
Higher

NY Spills:
 Site ID: 346682
 Facility Addr2: Not reported
 Facility ID: 0502340
 Spill Number: 0502340
 Facility Type: ER
 SWIS: 3101
 Region of Spill: 2
 Investigator: MXTIPPLE
 Referred To: Not reported
 Spill Date: 05/27/05
 Reported to Dept: 05/27/05
 CID: 15
 Spill Cause: Equipment Failure
 Water Affected: Not reported
 Spill Source: Private Dwelling
 Spill Notifier: Local Agency
 Cleanup Ceased: / /
 Cleanup Meets Std: False
 Last Inspection: / /
 Recommended Penalty: Penalty Not Recommended
 UST Trust: False
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
 Willing Responsible Party. Corrective action taken.
 Spill Closed Dt: 05/31/05

Actual:
11 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PROJECT GREEN HOPE (Continued)

S106968233

Remediation Phase: 0
 Date Entered In Computer: 05/27/05
 Spill Record Last Update: 06/28/07
 Spiller Name: ESTEON CLARE
 Spiller Company: PROJECT GREEN HOPE
 Spiller Address: 448 EAST 119 STREET
 Spiller City,St,Zip: MANHATTAN, NY
 Spiller Company: 001
 Spiller Phone: (718) 499-2990
 Contact Name: ESTEON CLARE
 Contact Phone: (718) 499-2990
 DEC Region: 2
 Program Number: 0502340
 DER Facility ID: 292941
 Site ID: 346682
 Operable Unit ID: 1104442
 Operable Unit: 01
 Material ID: 584653
 Material Code: 0001
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 5.00
 Units: Gallons
 Recovered: 0.00
 Resource Affected: Soil
 Oxygenate: False
 DEC Memo: Start DECRemark - 0502340 5/31/05 mt updating// T&S conducted unsatisfactory
 cleanup//Castle oil went out and completed the cleanup// nfa END DECRemark -
 0502340
 Remarks: Start CallerRemark - 0502340 CLEAN UP IN PROCESS. THE VA WA STILL GOING AND
 DIDNT STOP. END CallerRemark - 0502340

D17
SW
< 1/8
0.094 mi.
496 ft.

APARTMENT BUILDING
2312 FIRST AVE
MANHATTAN, NY
Site 2 of 2 in cluster D

NY Spills S106018809
N/A

Relative:
Higher

NY Spills:
 Site ID: 315049
 Facility Addr2: 2312 1ST AVE
 Facility ID: 0307164
 Spill Number: 0307164
 Facility Type: ER
 SWIS: 3101
 Region of Spill: 2
 Investigator: MXTIPPLE
 Referred To: Not reported
 Spill Date: 10/07/03
 Reported to Dept: 10/07/03
 CID: 15
 Spill Cause: Unknown
 Water Affected: Not reported
 Spill Source: Unknown
 Spill Notifier: Affected Persons
 Cleanup Ceased: / /
 Cleanup Meets Std: True

Actual:
11 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

APARTMENT BUILDING (Continued)

S106018809

Last Inspection: / /
 Recommended Penalty: Penalty Not Recommended
 UST Trust: False
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Spill Closed Dt: 10/17/03
 Remediation Phase: 0
 Date Entered In Computer: 10/07/03
 Spill Record Last Update: 01/26/06
 Spiller Name: Not reported
 Spiller Company: PATSYS RESTAURANT
 Spiller Address: 1ST AV
 Spiller City,St,Zip: ZZ
 Spiller Company: 001
 Spiller Phone: Not reported
 Contact Name: JOHN BREKRIDGE
 Contact Phone: (212) 524-9783
 DEC Region: 2
 Program Number: 0307164
 DER Facility ID: 253993
 Site ID: 315049
 Operable Unit ID: 875912
 Operable Unit: 01
 Material ID: 500729
 Material Code: 0066A
 Material Name: UNKNOWN PETROLEUM
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 0.00
 Units: Gallons
 Recovered: 0.00
 Resource Affected: Air
 Oxygenate: False
 DEC Memo: Start DECRemark - 0307164 Prior to Sept, 2004 data translation this spill Lead DEC Field was "TIPPLE" sEE SPILL #02-02072 10/7/03 TIPPLE CONDUCTED A SITE VISIT, A SMALL AMOUNT OF OIL WAS SPILLED DURING A DELIVERY AND RAN DOWN THE STAIRS BELOW THESTEEL SIDEWALK DOORS NEAR THE TANK. THE STAIRS HAD BEEN CLEANED, BUT THERE WAS ABOUT A BAG OF OIL CONTAMINATED SAND REMAINING ON THE FLOOR NEAR THE 2 MANIFOLDED 275 GAL TANKS. THE OWNER JOHN WILL SEND A PHOTO ONCE THE AREA IS CLEANED. 10/17/03 PHOTOS SUBMITTED REVEAL AREA OF IMPACT CLEANED/ NFA END DECRemark - 0307164
 Remarks: Start CallerRemark - 0307164 caller reportin odor of fuel in air - very bad END CallerRemark - 0307164

18
 SE
 < 1/8
 0.105 mi.
 554 ft.

**EAST 120TH ST/PLEASANT AV
 EAST 120TH ST/PLEASANT AV
 MANHATTAN, NY**

**NY Spills S103481768
 NY Hist Spills N/A**

**Relative:
 Higher**

NY Spills:
 Site ID: 293942
 Facility Addr2: Not reported
 Facility ID: 9807786
 Spill Number: 9807786
 Facility Type: ER
 SWIS: 3101
 Region of Spill: 2

**Actual:
 10 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST 120TH ST/PLEASANT AV (Continued)

S103481768

Investigator: CAENGELH
Referred To: Not reported
Spill Date: 09/25/98
Reported to Dept: 09/25/98
CID: 382
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 11/05/03
Remediation Phase: 0
Date Entered In Computer: 09/25/98
Spill Record Last Update: 11/12/03
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller Company: 999
Spiller Phone: Not reported
Contact Name: RICHARD ROACH
Contact Phone: (212) 580-6764
DEC Region: 2
Program Number: 9807786
DER Facility ID: 237869
Site ID: 293942
Operable Unit ID: 1068978
Operable Unit: 01
Material ID: 315339
Material Code: 0064A
Material Name: UNKNOWN MATERIAL
Case No.: Not reported
Material FA: Other
Quantity: 8.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
DEC Memo: Start DECRemark - 9807786 Prior to Sept, 2004 data translation this spill Lead
DEC Field was "ENGELHARDT/BREEN" E2MIS 120046 SEPT. 25, 1998 12:53 HRS.
L. PINTO #48962 F.O.D. OPERATOR REPORTS HE FOUND APPROX. 8 GALLONS OF AN
UNKNOWN OIL MIXED WITH APPROX. 400 GALLONS OF WATER IN VS-2112 @ N/S E.120 ST
347' E/E/C PLEASANT AVE WHILE WORKING ON FDR.# 2M24..... THE SPILL IS
CONTAINED AND NO IMPACT TO WATERWAYS OR SEWERS..... A SAMPLE WAS TAKEN AND
TAG# 17252 WAS INSTALLED..... CLEANUP IS PENDING
CREW & EQUIPMENT & I&A ADVISED..... LOGGER IS T.
RUSSO# 45348 @ MCC #9 DESK..... 09/25/98 13:40 HRS R. ROACH C.I.G.
NOTIFIED BY T. RUSSO..... 9/25/98 14:45 After investigation it is
determined the substance is not oil. Additional sample taken for identification
cleanup pending lab results. Supervisor on location R.Mockler #77412.
9/25/98 15:26 hrs. Roace C.I.G. Reports that the N.Y.S.D.E.C. Would like a

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST 120TH ST/PLEASANT AV (Continued)

S103481768

crew to be at this location so they can make an inspection at 17:00 hrs..
09/25/98 19:15 R.SMITH(MGR I&A SOUTH) REPORTS PETER HOFFMAN(MGR I&A NORTH) &
R.SZYLIN(PLANNER I&A NORTH) MET WITH GEORGE BREEN, ENVIRONMENTAL ENG 1, SPILL
MGMT PROGRAMS, NYSDEC. HIS PHONE NUMBER IS 718-482-4933 EXT 7111. MR BREEN WAS
SATISFIED WITH HIS FINDINGS. WE DEMONSTRATED THAT THERE WAS NOT ANY OIL OR A
SHEEN. MR. BREEN REQUESTED THAT WE FORWARD THE LAB Environmental Detailed
Incident Report RESULTS FROM THESAMPLE AND THE FINGER PRINT ANALYSIS TO HIS
OFFICE. LOGGER PGM 10/02/98 On 9/25/98 at 17:30 I&A crew and P.Hofman,
R.Szylin, V.Mannino met George Breen from DEC and and agreed with the assement
that there was no visible oil spill at this location.On 9/26/98 lab results
indicate <1 PPM and an Aroclor of 1260. On 10/01/98 I recieved lab results
that state "Analysis indicates the sample is similar to dielectric fluid".
Based on these results the water will be tankered and structure
flushed.10/05/98 On 10/02/98, 18:00 hrs. I&A crew cleaned structure using
bio-gen 760. One thousand gallons of water removed by Astoria tanker. All
solid debris removed by I&A flush truck. Spill tag #17252 removed job
completed. Crew F.Joseph, 05658, andH.Dean, 10682 Supervisor, J.McNeil, 43961
END DECRemark - 9807786
Remarks: Start CallerRemark - 9807786 FOUND SPILL IN A VAULT SAMPLE WILL BE TAKEN END
CallerRemark - 9807786

NY Hist Spills:

Region of Spill: 2
Spill Number: 9807786
Investigator: ENGELHARDT/BREEN
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/25/1998 12:35
Reported to Dept Date/Time: 09/25/98 13:47
SWIS: 62
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Contact: RICHARD ROACH
Spiller Phone: (212) 580-6764
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST 120TH ST/PLEASANT AV (Continued)

S103481768

Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/25/98
Date Spill Entered In Computer Data File: Not reported
Update Date: 10/30/98
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Raw Sewage
Quantity Spilled: 8
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN MATERIAL
Class Type: UNKNOWN MATERIAL
Times Material Entry In File: 9140
CAS Number: Not reported
Last Date: 19941109
DEC Remarks: Not reported
Remark: FOUND SPILL IN A VAULT SAMPLE WILL BE TAKEN

E19
SSE
< 1/8
0.119 mi.
631 ft.

HOLY ROSARY SCHOOL
371 PLEASANT AVE
NY, NY 10035
Site 1 of 2 in cluster E

UST U003074444
AST N/A
HIST UST
HIST AST

Relative:
Higher

UST:
UST:

Actual:
11 ft.

Facility Id: 2-207764
Facility Type: Not reported
Region: STATE
Expiration Date: 06/30/92
Renewal Date: / /
Total Capacity: 0
Mailing Company: HOLY ROSARY SCHOOL
Mailing Title: Not reported
Mailing Contact: Not reported
Mailing Address: 444 E 119 ST
Mailing Address 2: Not reported
Mailing City: NY
Mailing State: NY
Mailing Zip Code: 10035
Mailing Phone No: (212) 534-0740
Mailing Email: Not reported
Owner Title: Not reported
Owner Name: Not reported
Owner Address: 444 E 119 ST
Owner Address 2: Not reported
Owner State: NY
Owner Zip Code: 10035

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLY ROSARY SCHOOL (Continued)

U003074444

Owner Phone: (212) 534-0740
Owner Company: HOLY ROSARY SCHOOL
Emergency Contact: HOLY ROSARY SCHOOL
Emergency Phone: (212) 876-7555
Operator: HOLY ROSARY SCHOOL
Operator Phone: (212) 876-7555
Owner City: NY
Owner Sub Type: Not reported
UTM X: 590165.22307
UTM Y: 4516823.01667
Site Type Name: Unknown
Site Type Status: Unregulated
Accuracy: Not reported
Accuracy Method: Not reported
Comments: Not reported

Program Type: PBS

Tank Number: 001
Tank Location Name: Underground
Tank Status: Closed - In Place
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 09/01/50
Capacity Gallons: 4000
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: Epoxy Liner
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: No Piping
Pipe Type Name: No Piping
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 07/01/90

AST:

AST:

Region: STATE
Facility Id: 2-207764

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLY ROSARY SCHOOL (Continued)

U003074444

Facility Type: Not reported
UTM X: 590165.22307
UTM Y: 4516823.01667
Expiration Date: 06/30/92
Renewal Date: / /
Total Capacity: 0
Accuracy: Not reported
Accuracy Method: Not reported
Site Type Name: Unknown
Site Type Status: Unregulated
Mailing Company: HOLY ROSARY SCHOOL
Mailing Title: Not reported
Mailing Contact: Not reported
Mailing Address: 444 E 119 ST
Mailing Address 2: Not reported
Mailing City: NY
Mailing State: NY
Mailing Zip Code: 10035
Mailing Phone No: (212) 534-0740
Mailing Email: Not reported
Owner Title: Not reported
Owner Name: Not reported
Owner Address: 444 E 119 ST
Owner Address 2: Not reported
Owner State: NY
Owner Zip Code: 10035
Owner Phone: (212) 534-0740
Owner Company: HOLY ROSARY SCHOOL
Emergency Contact: HOLY ROSARY SCHOOL
Emergency Phone: (212) 876-7555
Operator: HOLY ROSARY SCHOOL
Operator Phone: (212) 876-7555
Owner City: NY
Owner Sub Type: Not reported
Program Type: PBS

Tank Number: 002
Tank Location Name: Aboveground on crib, rack, or cradle
Tank Status: Tank Converted to Non-Regulated Use
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 07/01/90
Capacity Gallons: 1080
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: Epoxy Liner
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Aboveground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: Vault (w/o access)
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLY ROSARY SCHOOL (Continued)

U003074444

Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: Vent Whistle
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 08/01/96

HIST UST:

PBS Number: 2-207764
SPDES Number: Not reported
Emergency Contact: HOLY ROSARY SCHOOL
Emergency Telephone: (212) 534-0740
Operator: HOLY ROSARY SCHOOL
Operator Telephone: (212) 876-7555
Owner Name: HOLY ROSARY SCHOOL
Owner Address: 444 E 119 ST
Owner City,St,Zip: NY, NY 10035
Owner Telephone: (212) 534-0740
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: HOLY ROSARY SCHOOL
Mailing Address: 444 E 119 ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NY, NY 10035
Mailing Contact: Not reported
Mailing Telephone: (212) 534-0740
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons) and Subpart 360-14.
Facility Addr2: 371 PLEASANT AVE
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 06/30/1987
Expiration Date: 06/30/1992
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOLY ROSARY SCHOOL (Continued)

U003074444

Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: 19500901
Capacity (gals): 4000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Epoxy Liner
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: Not reported
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 07/01/1990
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

HIST AST:

PBS Number: 2-207764
SWIS Code: 6201
Operator: HOLY ROSARY SCHOOL
Facility Phone: (212) 876-7555
Facility Addr2: 371 PLEASANT AVE
Facility Type: Not reported
Emergency: HOLY ROSARY SCHOOL
Emergency Tel: (212) 534-0740
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: HOLY ROSARY SCHOOL
Owner Address: 444 E 119 ST
Owner City,St,Zip: NY, NY 10035
Federal ID: Not reported
Owner Tel: (212) 534-0740
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Contact: Not reported
Mailing Name: HOLY ROSARY SCHOOL
Mailing Address: 444 E 119 ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NY, NY 10035
Mailing Telephone: (212) 534-0740
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons)

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOLY ROSARY SCHOOL (Continued)

U003074444

and Subpart 360-14.
 Certification Flag: False
 Certification Date: 06/30/1987
 Expiration: 06/30/1992
 Renew Flag: False
 Renew Date: Not reported
 Total Capacity: 0
 FAMT: True
 Facility Screen: Minor Data Missing
 Owner Screen: Minor Data Missing
 Tank Screen: 0
 Dead Letter: False
 CBS Number: Not reported
 Town or City: NEW YORK CITY
 County Code: 62
 Town or City Code: 01
 Region: 2

Tank ID: 002
 Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
 Tank Status: Tank Converted To Non-Regulated Use
 Install Date: 19900701
 Capacity (Gal): 1080
 Product Stored: NOS 1,2, OR 4 FUEL OIL
 Tank Type: Steel/carbon steel
 Tank Internal: 1
 Tank External: 00
 Pipe Location: Aboveground
 Pipe Type: STEEL/IRON
 Pipe Internal: Not reported
 Pipe External: Not reported
 Tank Containment: Diking
 Leak Detection: Not reported
 Overfill Protection: 06
 Dispenser Method: Suction
 Date Tested: Not reported
 Next Test Date: Not reported
 Missing Data for Tank: Minor Data Missing
 Date Closed: 08/01/1996
 Test Method: Not reported
 Deleted: False
 Updated: True
 SPDES Number: Not reported
 Lat/Long: Not reported

E20
SSE
 < 1/8
 0.119 mi.
 631 ft.

SIDEWALK / STREET
371 PLEASANT AVE
NEW YORK, NY
 Site 2 of 2 in cluster E

NY Spills S108465443
N/A

Relative:
Higher

NY Spills:
 Site ID: 376328
 Facility Addr2: Not reported
 Facility ID: 0611647
 Spill Number: 0611647
 Facility Type: ER
 SWIS: 3101

Actual:
 11 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIDEWALK / STREET (Continued)

S108465443

Region of Spill: 2
Investigator: SMSANGES
Referred To: Not reported
Spill Date: 01/19/07
Reported to Dept: 01/19/07
CID: 15
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/22/07
Remediation Phase: 0
Date Entered In Computer: 01/19/07
Spill Record Last Update: 01/22/07
Spiller Name: ESTON CLEAR
Spiller Company: SIDEWALK / STREET
Spiller Address: 371 PLEASANT AVE
Spiller City,St,Zip: NEW YORK, NY
Spiller Company: 001
Spiller Phone: (718) 499-2900
Contact Name: ESTON CLEAR
Contact Phone: (718) 499-2900
DEC Region: 2
Program Number: 0611647
DER Facility ID: 325918
Site ID: 376328
Operable Unit ID: 1133913
Operable Unit: 01
Material ID: 2123742
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 15.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
DEC Memo: Start DECRemark - 0611647 T&S rep cleaned the site. They say it's all cleaned up END DECRemark - 0611647
Remarks: Start CallerRemark - 0611647 DURING DELIVERY, HOSE BLEW ON TANK TRUCK: CAUSING SPILL ON EDGE OF SIDEWALK AND STREET END CallerRemark - 0611647

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

21
 SSW
 < 1/8
 0.121 mi.
 640 ft.

435 E. 118TH ST
 435 E. 118TH ST
 MANHATTAN, NY

NY Spills S104495888
 NY Hist Spills N/A

Relative:
 Higher

NY Spills:

Actual:
 12 ft.

Site ID: 302227
 Facility Addr2: Not reported
 Facility ID: 9413105
 Spill Number: 9413105
 Facility Type: ER
 SWIS: 3101
 Region of Spill: 2
 Investigator: O'DOWD
 Referred To: Not reported
 Spill Date: 12/31/94
 Reported to Dept: 12/31/94
 CID: 15
 Spill Cause: Human Error
 Water Affected: Not reported
 Spill Source: Private Dwelling
 Spill Notifier: Responsible Party
 Cleanup Ceased: 01/01/95
 Cleanup Meets Std: True
 Last Inspection: / /
 Recommended Penalty: Penalty Not Recommended
 UST Trust: False
 Spill Class: Not reported
 Spill Closed Dt: 01/01/95
 Remediation Phase: 0
 Date Entered In Computer: 01/31/95
 Spill Record Last Update: 09/30/04
 Spiller Name: Not reported
 Spiller Company: PETRO ASTORIA
 Spiller Address: 36-16 19TH AVE
 Spiller City,St,Zip: ASTORIA, NY
 Spiller Company: 001
 Spiller Phone: (718) 545-4500
 Contact Name: Not reported
 Contact Phone: Not reported
 DEC Region: 2
 Program Number: 9413105
 DER Facility ID: 244185
 Site ID: 302227
 Operable Unit ID: 1006723
 Operable Unit: 01
 Material ID: 375384
 Material Code: 0001
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 1.00
 Units: Gallons
 Recovered: 1.00
 Resource Affected: Soil
 Oxygenate: False
 DEC Memo: Start DECRemark - 9413105 Prior to Sept, 2004 data translation this spill Lead
 DEC Field was "O;DOWD" END DECRemark - 9413105

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

435 E. 118TH ST (Continued)

S104495888

Remarks: Start CallerRemark - 9413105 CLEANED UP FROM CEMENT WITH SPEEDY DRY. ACCIDENTAL BY DELIVERY MAN END CallerRemark - 9413105

NY Hist Spills:

Region of Spill: 2
Spill Number: 9413105
Investigator: O;DOWD
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 12/31/1994 17:00
Reported to Dept Date/Time: 12/31/94 10:27
SWIS: 62
Spiller Name: PETRO ASTORIA
Spiller Contact: Not reported
Spiller Phone: (718) 545-4500
Spiller Address: 36-16 19TH AVE
Spiller City,St,Zip: ASTORIA, NEW YORK 11105
Spill Cause: Human Error
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 09
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 01/01/95
Cleanup Meets Std: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Not reported
Spill Closed Dt: 01/01/95
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 01/31/95
Date Spill Entered In Computer Data File: Not reported
Update Date: / /
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 1
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

435 E. 118TH ST (Continued)

S104495888

Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Remark: CLEANED UP FROM CEMENT WITH SPEEDY DRY. ACCIDENTAL BY DELIVERY MAN

22
SW
< 1/8
0.125 mi.
659 ft.

MANHOLE 53842
EAST 118 TH ST/1ST AVE
MANHATTAN, NY

NY Spills S104790130
NY Hist Spills N/A

Relative:
Higher

NY Spills:

Actual:
12 ft.

Site ID: 135858
Facility Addr2: Not reported
Facility ID: 0007704
Spill Number: 0007704
Facility Type: ER
SWIS: 3101
Region of Spill: 2
Investigator: JHOCONNE
Referred To: Not reported
Spill Date: 09/30/00
Reported to Dept: 09/30/00
CID: 397
Spill Cause: Unknown
Water Affected: Not reported
Spill Source: Unknown
Spill Notifier: Affected Persons
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/30/04
Remediation Phase: 0
Date Entered In Computer: 09/30/00
Spill Record Last Update: 06/30/04
Spiller Name: UNKNOWN
Spiller Company: UNKNOWN
Spiller Address: UNKNOWN
Spiller City,St,Zip: UNKNOWN, ZZ
Spiller Company: 999
Spiller Phone: Not reported
Contact Name: CALLER
Contact Phone: Not reported
DEC Region: 2
Program Number: 0007704
DER Facility ID: 116639
Site ID: 135858
Operable Unit ID: 828441
Operable Unit: 01
Material ID: 545232
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 53842 (Continued)

S104790130

Material FA: Petroleum
Quantity: 1.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
DEC Memo: Start DECRemark - 0007704 Prior to Sept, 2004 data translation this spill Lead
DEC Field was "O'CONNELL" e2mis no. 133698: 1 gallon of unknown liquid mixed
with water. He estimates a 1000 gallons of water in the manhole. As per conduit
plate 50-K-3 it shows a sewer connection to the manhole. date: 9-30-00
Time: 23:00 Cleanup Info: DOUBLE WASH FLOORS AND WALLS WITH SLIXX Spill
Source: UNSEALED CABLE ENDS Leak Abatement Proc: SEAL ALL ENDS END DECRemark -
0007704
Remarks: Start CallerRemark - 0007704 discovered 1 gallon of unk oil on top of 1000
gallons of water con ed 133698 END CallerRemark - 0007704

NY Hist Spills:

Region of Spill: 2
Spill Number: 0007704
Investigator: O'CONNELL
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/30/2000 09:10
Reported to Dept Date/Time: 09/30/00 10:18
SWIS: 62
Spiller Name: UNK
Spiller Contact: UNK
Spiller Phone: (000) 000-0000
Spiller Contact: CALLER
Spiller Phone: () -
Spiller Address: UNK
Spiller City,St,Zip: UNK
Spill Cause: Unknown
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 12
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/30/00
Date Spill Entered In Computer Data File: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MANHOLE 53842 (Continued)

S104790130

Update Date: 10/02/00
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Remark: discovered 1 gallon of unk oil on top of 1000 gallons of water con ed 133698

23
SSE
1/8-1/4
0.152 mi.
803 ft.

**APT BLDG
526 E 119TH ST
MANHATTAN, NY**

**LTANKS S103559014
HIST LTANKS N/A**

**Relative:
Higher**

LTANKS:

**Actual:
10 ft.**

Site ID: 135211
Spill Date: 12/31/98
Facility Addr2: Not reported
Facility ID: 9812176
Program Number: 9812176
SWIS: 3101
Region of Spill: 2
Investigator: MMMULQUE
Referred To: Not reported
Reported to Dept: 12/31/98
CID: 15
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Citizen
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: 12/31/98
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 02/01/99
Remediation Phase: 0
Date Entered In Computer: 12/31/98
Spill Record Last Update: 03/25/99
Spille Namer: JOHN FAYE
Spiller Company: PACIFIC PETROLEUM TRANSP.
Spiller Phone: (718) 821-8771

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APT BLDG (Continued)

S103559014

Spiller Extention: Not reported
Spiller Address: 288 COOPER STREET
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: GALIB MAMUDOSKI
Spiller Phone: (212) 289-6714
Spiller Extention: Not reported
DEC Region: 2
Program Number: 9812176
DER Facility ID: 116089
Site ID: 135211
Operable Unit ID: 1069432
Operable Unit: 01
Material ID: 312458
Material Code: 0002
Material Name: #4 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 75.00
Units: Gallons
Recovered: 75.00
Resource Affected: Soil
Oxygenate: False
Site ID: Not reported
Spill Tank Test: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 9812176
Investigator: MULQUEEN
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 12/31/1998
Spill Time: 12:00
Reported to Department Date: 12/31/98
Reported to Department Time: 13:18
SWIS: 62
Spiller Contact: GALIB MAMUDOSKI
Spiller Phone: (212) 289-6714
Spiller Extention: Not reported
Spiller Name: PACIFIC PETROLEUM TRANSP.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APT BLDG (Continued)

S103559014

Spiller Address: 288 COOPER STREET
Spiller City,St,Zip: BROOKLYN, NY
Facility Contact: JOHN FAYE
Facility Phone: (718) 821-8771
Facility Extention: Not reported
Spill Cause: Tank Overfill
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Citizen
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: 12/31/98
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 02/01/99
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/31/98
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 03/25/99
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 75
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 75
Unkonwn Quantity Recovered: False
Material: #4 FUEL OIL
Class Type: #4 FUEL OIL
Times Material Entry In File: 1751
CAS Number: Not reported
Last Date: 19941205
DEC Remarks: DRIVER FOR PACIFIC NOTIFIED APARTMENT OF SUPER THAT HE WAS GOING TO MAKE DELIVERY. NEPHEW OF SUPER TOLD DRIVER THAT THEY DIDN T NEED OIL - HAD DELIVERY COUPLE OF WEEKS AGO. DRIVER HOOKED UP AND DELIVERED ANYHOW. DROPPED 700 GALLONS OF FUEL AND OVERFILLED TANK. OIL CAME OUT OF VENT PIPE, COVERED SIDEWALK, RAN DOWN E. 119 EASTWARD FOR APPROXIMATELY 100 FEET. DRIVER PUT SPEEDI DRY DOWN ON SIDEWALK AND LEFT. LARGE POOL OF OIL AT CURBLINE. CHECKED INSIDE OF BUILDING AND OBSERVED THAT OIL HADBEEN DISCHARGED OUT OF 5K AST FROM THE MANWAY GASKET. PACIFIC SENT TWO MAN CREW (SANTO), AND SPEEDI DRY TO CLEAN UP SPILL. RESPONSE DID INITIAL CLEANUP. WILL NEED TO STEAM CLEAN SIDEWALK, WALL OF BUILDING, AND STREET TO REMOVE REMAINING OIL. CALLED 1/4/99 AND LEFT MESSAGE FOR OWNER. TANK NOT REGISTERED. GAVE TANK REGISTRATION FORMS TO BUILDING OWNER - GALIB. MR. MARTELL SAID OIL IS ON STREET. SAID ITS GALLONS

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

APT BLDG (Continued)

S103559014

Spill Cause: PUDDLES ON STREET. HEADED TO SEWER. FAXED TO DEP.
 CALLER STATES SPEEDI DRY PUT IN PLACE BUT DID NOT CLEAN UP SPILL THAT HAS GONE INTO THE STREET.

F24
SW
1/8-1/4
0.169 mi.
894 ft.

AFTAB HUSSEIN
2276 FIRST AVENUE
MANHATTAN, NY 10035
Site 1 of 4 in cluster F

AST U003312806
HIST UST N/A
HIST AST

Relative:
Higher

AST:
 AST:

Actual:
12 ft.

Region: STATE
 Facility Id: 2-237930
 Facility Type: Not reported
 UTM X: 589891.51017
 UTM Y: 4516746.52032
 Expiration Date: 07/20/12
 Renewal Date: 03/08/02
 Total Capacity: 16275
 Accuracy: Not reported
 Accuracy Method: Not reported
 Site Type Name: Retail Gasoline Sales
 Site Type Status: Active
 Mailing Company: 2276 FIRST AVENUE CORPORATION C/O WOLF
 Mailing Title: Not reported
 Mailing Contact: ADAM WOLF
 Mailing Address: 125 JERICHO TPKE SUITE 401
 Mailing Address 2: Not reported
 Mailing City: JERICHO
 Mailing State: NY
 Mailing Zip Code: 11753
 Mailing Phone No: (516) 997-9300
 Mailing Email: Not reported
 Owner Title: PRES
 Owner Name: CORY COOLF
 Owner Address: 125 JERICHO TPKE SUITE 401
 Owner Address 2: Not reported
 Owner State: NY
 Owner Zip Code: 11753
 Owner Phone: (516) 997-9300
 Owner Company: 2276 FIRST AVENUE CORPORATION
 Emergency Contact: ADAM WOLF
 Emergency Phone: (516) 997-9300
 Operator: AFTAB HUSSEIN
 Operator Phone: (212) 289-4629
 Owner City: JERICHO
 Owner Sub Type: Corporate or Commercial
 Program Type: PBS

Tank Number: 005
 Tank Location Name: Aboveground on crib, rack, or cradle
 Tank Status: In Service
 Tank Model: Not reported
 Pipe Model: Not reported
 Active Status: Active
 Install Date: 12/01/86

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AFTAB HUSSEIN (Continued)

U003312806

Capacity Gallons: 275
Material Name: Waste Oil/Used Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: Painted/Asphalt Coating
Tank Internal Protection 2: Not reported
Pipe Location Name: No Piping
Pipe Type Name: No Piping
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: Impervious Underlayment
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: Product Level Gauge (A/G)
Type Of Overfill Prevention 2: Not reported
Dispenser Method: None
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: / /

HIST UST:

PBS Number: 2-237930
SPDES Number: Not reported
Emergency Contact: CARY WOLF
Emergency Telephone: (516) 997-9300
Operator: AFTAB HUSSEIN
Operator Telephone: (212) 410-6440
Owner Name: 2276 FIRST AVENUE CORPORATION
Owner Address: 55 JERICHO TPKE
Owner City,St,Zip: JERICHO, NY 11753
Owner Telephone: (516) 997-9300
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Name: 2276 FIRST AVENUE CORPORATION C/O WOLF
Mailing Address: 55 JERICHO TPKE
Mailing Address 2: Not reported
Mailing City,St,Zip: JERICHO, NY 11753
Mailing Contact: CARY WOLF
Mailing Telephone: (516) 997-9300
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 2276 1ST AVENUE
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: RETAIL GASOLINE SALES
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AFTAB HUSSEIN (Continued)

U003312806

Federal ID: Not reported
Certification Flag: False
Certification Date: 07/30/1999
Expiration Date: 07/20/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 16275
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19861201
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass coated steel
Tank Internal: None
Tank External: 34
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: Impressed Current
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: High Level Alarm, Catch Basin
Dispenser: Submersible
Date Tested: 05/01/1999
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: USTest 2000
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19861201
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass coated steel
Tank Internal: None
Tank External: 34
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AFTAB HUSSEIN (Continued)

U003312806

Pipe External: Impressed Current
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: High Level Alarm, Catch Basin
Dispenser: Submersible
Date Tested: 05/01/1999
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: USTest 2000
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19861201
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass coated steel
Tank Internal: None
Tank External: 34
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: Impressed Current
Second Containment: Vault (w/access)
Leak Detection: 14
Overfill Prot: High Level Alarm, Catch Basin
Dispenser: 0
Date Tested: 05/01/1999
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: USTest 2000
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19890801
Capacity (gals): 4000
Product Stored: UNLEADED GASOLINE
Tank Type: Fiberglass coated steel
Tank Internal: None
Tank External: 34
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: Impressed Current
Second Containment: Vault (w/access)
Leak Detection: 14

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AFTAB HUSSEIN (Continued)

U003312806

Overfill Prot: High Level Alarm, Catch Basin
Dispenser: 0
Date Tested: 05/01/1999
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: USTest 2000
Deleted: False
Updated: True
Lat/long: Not reported

HIST AST:

PBS Number: 2-237930
SWIS Code: 6201
Operator: AFTAB HUSSEIN
Facility Phone: (212) 410-6440
Facility Addr2: 2276 1ST AVENUE
Facility Type: RETAIL GASOLINE SALES
Emergency: CARY WOLF
Emergency Tel: (516) 997-9300
Old PBSNO: Not reported
Date Inspected: Not reported
Inspector: Not reported
Result of Inspection: Not reported
Owner Name: 2276 FIRST AVENUE CORPORATION
Owner Address: 55 JERICHO TPKE
Owner City,St,Zip: JERICHO, NY 11753
Federal ID: Not reported
Owner Tel: (516) 997-9300
Owner Type: Not reported
Owner Subtype: Not reported
Mailing Contact: CARY WOLF
Mailing Name: 2276 FIRST AVENUE CORPORATION C/O WOLF
Mailing Address: 55 JERICHO TPKE
Mailing Address 2: Not reported
Mailing City,St,Zip: JERICHO, NY 11753
Mailing Telephone: (516) 997-9300
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Certification Flag: False
Certification Date: 07/30/1999
Expiration: 07/20/2002
Renew Flag: False
Renew Date: Not reported
Total Capacity: 16275
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City Code: 01
Region: 2

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AFTAB HUSSEIN (Continued)

U003312806

Tank ID: 005
 Tank Location: ABOVEGROUND ON SADDLES LEGS, STILTS, RACK, OR CRADLE
 Tank Status: In Service
 Install Date: 19861201
 Capacity (Gal): 275
 Product Stored: USED OIL
 Tank Type: Steel/carbon steel
 Tank Internal: 0
 Tank External: 01
 Pipe Location: None
 Pipe Type: NONE
 Pipe Internal: None
 Pipe External: 00
 Tank Containment: Synthetic Liner
 Leak Detection: 00
 Overfill Protection: 04
 Dispenser Method: Not reported
 Date Tested: Not reported
 Next Test Date: Not reported
 Missing Data for Tank: Minor Data Missing
 Date Closed: Not reported
 Test Method: Not reported
 Deleted: False
 Updated: True
 SPDES Number: Not reported
 Lat/Long: Not reported

**G25
 NNE
 1/8-1/4
 0.172 mi.
 907 ft.**

**WAGNER HOUSES
 2360 FIRST AVENUE
 NEW YORK, NY 10035
 Site 1 of 3 in cluster G**

**UST
 LTANKS
 HIST UST
 NY Spills
 NY Hist Spills
 HIST LTANKS**

**U000418237
 N/A**

**Relative:
 Higher**

UST:

**Actual:
 11 ft.**

UST:

Facility Id: 2-475084
 Facility Type: Not reported
 Region: STATE
 Expiration Date: 03/28/09
 Renewal Date: / /
 Total Capacity: 93000
 Mailing Company: NEW YORK CITY HOUSING AUTHORITY
 Mailing Title: Not reported
 Mailing Contact: FUEL OIL REMEDIATION COORDINATOR
 Mailing Address: 23-02 49TH AVENUE
 Mailing Address 2: Not reported
 Mailing City: LONG ISLAND CITY
 Mailing State: NY
 Mailing Zip Code: 11101
 Mailing Phone No: (718) 707-5725
 Mailing Email: Not reported
 Owner Title: FUEL OIL REMEDIATION COORD.
 Owner Name: FUEL OIL REMEDIATION COORD.
 Owner Address: 23-02 49TH AVENUE
 Owner Address 2: Not reported
 Owner State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAGNER HOUSES (Continued)

U000418237

Owner Zip Code: 11101
Owner Phone: (718) 707-5725
Owner Company: NEW YORK CITY HOUSING AUTHORITY
Emergency Contact: EMERGENCY SERVICE DEPARTMENT
Emergency Phone: (718) 707-5900
Operator: FUEL OIL REM. COORD.
Operator Phone: (718) 707-5725
Owner City: LONG ISLAND CITY
Owner Sub Type: NYC Housing Authority (Local Government)
UTM X: 590005.34079
UTM Y: 4516960.95798
Site Type Name: Apartment Building/Office Building
Site Type Status: Active
Accuracy: Not reported
Accuracy Method: Not reported
Comments: Not reported

Program Type: PBS

Tank Number: 1
Tank Location Name: Underground
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Active
Install Date: 10/01/91
Capacity Gallons: 29000
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Fiberglass Coated Steel
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: Original Sacrificial Anode
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: Double-Walled (Underground)
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: Interstitial - Electronic Monitoring
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Exempt Suction Piping
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: High Level Alarm
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Horner EYZ3/EYZ3 Locator Plus
Date Tested: 05/16/02
Next Test Date: / /
Date Tank Closed: / /

Tank Number: 2
Tank Location Name: Underground
Tank Status: In Service

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAGNER HOUSES (Continued)

U000418237

Tank Model: Not reported
Pipe Model: Not reported
Active Status: Active
Install Date: 10/01/91
Capacity Gallons: 29000
Material Name: Waste Oil/Used Oil
Percentage: 100.00
Tank Type Name: Fiberglass Coated Steel
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: Original Sacrificial Anode
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: Double-Walled (Underground)
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: Interstitial - Electronic Monitoring
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Exempt Suction Piping
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: High Level Alarm
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Horner EZY3/EZY3 Locator Plus
Date Tested: 05/20/02
Next Test Date: / /
Date Tank Closed: / /

Tank Number: 3
Tank Location Name: Underground
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Active
Install Date: 12/01/75
Capacity Gallons: 35000
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: Wrapped
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: In-Tank System (ATG)
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Exempt Suction Piping
Pipe Leak Detection 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAGNER HOUSES (Continued)

U000418237

Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: VacuTest
Date Tested: 04/10/03
Next Test Date: 04/10/08
Date Tank Closed: / /

Tank Number: OLD 1
Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 05/01/58
Capacity Gallons: 33000
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: No Piping
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: Wrapped
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: Product Level Gauge (A/G)
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 11/01/90

Tank Number: OLD 2
Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 05/01/58
Capacity Gallons: 33000
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAGNER HOUSES (Continued)

U000418237

Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: No Piping
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: Wrapped
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: Product Level Gauge (A/G)
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 11/01/90

LTANKS:

Site ID: 137292
Spill Date: 06/25/90
Facility Addr2: Not reported
Facility ID: 9003394
Program Number: 9003394
SWIS: 3101
Region of Spill: 2
Investigator: SWKRASZE
Referred To: Not reported
Reported to Dept: 06/25/90
CID: 15
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Tank Tester
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/26/06
Remediation Phase: 0
Date Entered In Computer: 06/27/90
Spill Record Last Update: 01/26/06
Spille Namer: Not reported
Spiller Company: NYCHA
Spiller Phone: (212) 306-3142
Spiller Extention: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAGNER HOUSES (Continued)

U000418237

Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
Program Number: 9003394
DER Facility ID: 117462
Site ID: 137292
Operable Unit ID: 943527
Operable Unit: 01
Material ID: 438088
Material Code: 0002
Material Name: #4 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Not reported
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
Site ID: 137292
Spill Tank Test: 1537231
Tank Number: 003
Tank Size: 0
Test Method: 00
Leak Rate: 0.00
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/01/04
Test Method: Unknown
DEC Memo: Not reported
Remarks: Not reported

HIST UST:

PBS Number: 2-475084
SPDES Number: Not reported
Emergency Contact: EMERGENCY SERVICE DEPARTMENT
Emergency Telephone: (212) 289-3940
Operator: LUIS PONCE
Operator Telephone: (718) 707-5725
Owner Name: NEW YORK CITY HOUSING AUTHORITY
Owner Address: 23-02 49TH AVENUE
Owner City,St,Zip: LONG ISLAND CITY, N.Y. 11101
Owner Telephone: (718) 707-5275
Owner Type: Local Government
Owner Subtype: 51
Mailing Name: NEW YORK CITY HOUSING AUTHORITY
Mailing Address: 23-02 49TH AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101
Mailing Contact: LUIS PONCE
Mailing Telephone: (718) 707-5725
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 2396 FIRST AVENUE MGMT. OFFICE)
SWIS ID: 6201
Old PBS Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAGNER HOUSES (Continued)

U000418237

Facility Type: APARTMENT BUILDING
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 12/28/2001
Expiration Date: 03/28/2004
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 93000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 1
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19911001
Capacity (gals): 29000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Fiberglass coated steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Sacrificial Anode
Second Containment: Vault (w/access)
Leak Detection: Electronic
Overfill Prot: High Level Alarm
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 2
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19911001
Capacity (gals): 29000
Product Stored: USED OIL
Tank Type: Fiberglass coated steel
Tank Internal: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAGNER HOUSES (Continued)

U000418237

Tank External: Not reported
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Sacrificial Anode
Second Containment: Vault (w/access)
Leak Detection: Electronic
Overfill Prot: High Level Alarm
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 3
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19751201
Capacity (gals): 35000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Wrapped (Piping)
Second Containment: Not reported
Leak Detection: In-tank System
Overfill Prot: Not reported
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 12/27/1987
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: OLD 1
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19580501
Capacity (gals): 33000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAGNER HOUSES (Continued)

U000418237

Pipe Internal: Not reported
Pipe External: Wrapped (Piping)
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 11/01/1990
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: OLD 2
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19580501
Capacity (gals): 33000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Wrapped (Piping)
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 11/01/1990
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

NY Spills:

Site ID: 96112
Facility Addr2: Not reported
Facility ID: 8907784
Spill Number: 8907784
Facility Type: ER
SWIS: 3101
Region of Spill: 2
Investigator: KSTANG
Referred To: Not reported
Spill Date: 11/06/89
Reported to Dept: 11/06/89
CID: 15
Spill Cause: Equipment Failure
Water Affected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAGNER HOUSES (Continued)

U000418237

Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Remediation Phase: 1
Date Entered In Computer: 11/13/89
Spill Record Last Update: 03/22/06
Spiller Name: Not reported
Spiller Company: NYC HOUSING AUTHORITY
Spiller Address: 250 BROADWAY
Spiller City,St,Zip: NEW YORK, NY
Spiller Company: 001
Spiller Phone: (212) 348-7820
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
Program Number: 8907784
DER Facility ID: 117462
Site ID: 96112
Operable Unit ID: 932725
Operable Unit: 01
Material ID: 444565
Material Code: 0002
Material Name: #4 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0.00
Units: Not reported
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
DEC Memo: Start DECRemark - 8907784 02/01/06: This spill transferred from J.Kolleeny to S.Kraszewski. This site is currently served by two 29K tanks installed in 1991 and one 35K tank installed in 1975. As a result of this spill, two previous 33K tanks installed in 1958 were removed in 1991. Two monitoring wells were installed in the vicinity of the new tanks to monitoring for any GW contamination linked to the seepage in the boiler room. For several years, no product was reported and oil seepage through the boiler room wall ceased. No documents on file for this spill since 1993. Need an update from NYCHA. - SK 03/22/06: This spill transferred to K.Tang - SK END DECRemark - 8907784
Remarks: Start CallerRemark - 8907784 SUSPECT LEAKING UNDERGROUND FUEL LINE, 3 TANKS IN PLACE-TO DISCONTINUE USE OF TANKS 1 AND 2. END CallerRemark - 8907784
NY Hist Spills:
Region of Spill: 2
Spill Number: 8907784
Investigator: SACCACIO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAGNER HOUSES (Continued)

U000418237

Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 11/06/1989 14:00
Reported to Dept Date/Time: 11/06/89 15:06
SWIS: 62
Spiller Name: NYC HOUSING AUTHORITY
Spiller Contact: Not reported
Spiller Phone: (212) 348-7820
Spiller Address: 250 BROADWAY
Spiller City,St,Zip: NEW YORK,N.Y.
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 02
Spill Notifier: Responsible Party
PBS Number: 2-475084
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 11/13/89
Date Spill Entered In Computer Data File: Not reported
Update Date: 11/14/94
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #4 FUEL OIL
Class Type: #4 FUEL OIL
Times Material Entry In File: 1751
CAS Number: Not reported
Last Date: 19941205
DEC Remarks: 10/10/95: This is additional information about material spilled from the
translation of the old spill file: RESIDUE ON WALK IN B.
Remark: SUSPECT LEAKING UNDERGROUND FUEL LINE, 3 TANKS IN PLACE-TO DISCONTINUE USE OF
TANKS 1 AND 2.

HIST LTANKS:

Region of Spill: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAGNER HOUSES (Continued)

U000418237

Spill Number: 9003394
Investigator: SACCACIO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 06/25/1990
Spill Time: 11:30
Reported to Department Date: 06/25/90
Reported to Department Time: 14:33
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: NYCHA
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Facility Contact: Not reported
Facility Phone: (212) 306-3142
Facility Extention: Not reported
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Non Commercial/Industrial
Spill Notifier: Tank Tester
PBS Number: 2-475084
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 06/27/90
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 09/27/94
Is Updated: False
PBS Number: Not reported
Tank Number: 003
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAGNER HOUSES (Continued)

U000418237

Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #4 FUEL OIL
Class Type: #4 FUEL OIL
Times Material Entry In File: 1751
CAS Number: Not reported
Last Date: 19941205
DEC Remarks: Not reported
Spill Cause: 35K TANK FAILED HORNER EZY CHECK WITH A GROSS LEAK, WILL PUMP INTERNALLY INSPECT TANK THEN TEST LINES.

G26
NNE
1/8-1/4
0.172 mi.
908 ft.

NYCHA - WAGNER HOUSES
2360 1ST AVE
NEW YORK, NY 10035
Site 2 of 3 in cluster G

FINDS 1004762699
MANIFEST NYR000099572
RCRA-NonGen

Relative:
Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
11 ft.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

Document ID: NYG3160242
Manifest Status: Not reported
Trans1 State ID: NYD077444263
Trans2 State ID: Not reported
Generator Ship Date: 09/25/2001
Trans1 Recv Date: 09/25/2001
Trans2 Recv Date: Not reported
TSD Site Recv Date: 09/27/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000099572
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSD ID: 68235AKNY
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00070
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 01
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCHA - WAGNER HOUSES (Continued)

1004762699

Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000099572
Facility Name: NYCHA WAGNER HOUSES
Facility Address: 2396 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NYCHA WAGNER HOUSES
Mailing Contact: B ABREU
Mailing Address: 2396 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-5359

RCRA-NonGen:

Date form received by agency: 01/01/2006
Facility name: NYCHA - WAGNER HOUSES
Facility address: 2360 1ST AVE
NEW YORK, NY 10035
EPA ID: NYR000099572
Mailing address: 49TH AVE
LONG ISLAND CITY, NY 111014528
Contact: ANTHONY - SOLOMITA
Contact address: 49TH AVE
LONG ISLAND CITY, NY 111014528
Contact country: US
Contact telephone: (718) 707-5731
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NYCHA
Owner/operator address: 23-02 49TH AVE
LONG ISLAND CITY, NY 11101
Owner/operator country: Not reported
Owner/operator telephone: (718) 707-5731
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/01/0001
Owner/Op end date: Not reported

Handler accessibility indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCHA - WAGNER HOUSES (Continued)

1004762699

Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 07/27/2001
Facility name: NYCHA - WAGNER HOUSES
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

G27 NYCHA - WAGNER
NNE 2385 1ST AVE
1/8-1/4 NEW YORK, NY 10035
0.172 mi.
908 ft. Site 3 of 3 in cluster G

FINDS 1001224095
RCRA-LQG NYR000053116
MANIFEST
MANIFEST

Relative: FINDS:
Higher Other Pertinent Environmental Activity Identified at Site

Actual: RCRAInfo is a national information system that supports the Resource
11 ft. Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-LQG:

Date form received by agency: 01/01/2006
Facility name: NYCHA - WAGNER
Facility address: 2385 1ST AVE
NEW YORK, NY 10035
EPA ID: NYR000053116
Mailing address: BROADWAY
NEW YORK, NY 10007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCHA - WAGNER (Continued)

1001224095

Contact: FRANK - OCELLO
Contact address: BROADWAY
NEW YORK, NY 10007
Contact country: US
Contact telephone: (212) 306-3229
Contact email: Not reported
EPA Region: 02
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: NYCHA
Owner/operator address: 250 BROADWAY 16TH FLOOR
NEW YORK, NY 10007
Owner/operator country: Not reported
Owner/operator telephone: (212) 306-3229
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibility indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 04/02/1998
Facility name: NYCHA - WAGNER
Classification: Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCHA - WAGNER (Continued)

1001224095

Hazardous Waste Summary:

Waste code: U240
Waste name: ACETIC ACID, (2,4-DICHLOROPHENOXY)-, SALTS & ESTERS

Violation Status: No violations found

NY MANIFEST:

Document ID: NJA5241586
Manifest Status: Not reported
Trans1 State ID: Not reported
Trans2 State ID: NJ0000027193
Generator Ship Date: 12/14/2005
Trans1 Recv Date: 12/14/2005
Trans2 Recv Date: 12/14/2005
TSD Site Recv Date: 12/14/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000053116
Trans1 EPA ID: 082638
Trans2 EPA ID: S5811
TSD ID: NJD002200046
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 04700
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 01.00
Year: 2005
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000053116
Facility Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Facility Address: 2385 1ST AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Mailing Contact: P VALEZ
Mailing Address: 250 BROADWAY
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10007
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-306-3142

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCHA - WAGNER (Continued)

1001224095

Document ID: NJA5241587
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 12/14/2005
Trans1 Recv Date: 12/14/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/15/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000053116
Trans1 EPA ID: S5811
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00300
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2005
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000053116
Facility Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Facility Address: 2385 1ST AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Mailing Contact: P VALEZ
Mailing Address: 250 BROADWAY
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10007
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-306-3142

Document ID: NJA5241588
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 12/13/2005
Trans1 Recv Date: 12/13/2005

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCHA - WAGNER (Continued)

1001224095

Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/13/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000053116
Trans1 EPA ID: S5811
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 04500
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2005
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000053116
Facility Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Facility Address: 2385 1ST AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Mailing Contact: P VALEZ
Mailing Address: 250 BROADWAY
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10007
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-306-3142

Document ID: NJA5241601
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 12/01/2005
Trans1 Recv Date: 12/15/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/15/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000053116
Trans1 EPA ID: S5811

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCHA - WAGNER (Continued)

1001224095

Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 02900
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2005
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000053116
Facility Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Facility Address: 2385 1ST AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Mailing Contact: P VALEZ
Mailing Address: 250 BROADWAY
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10007
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-306-3142

Document ID: NJA5241602
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 12/15/2005
Trans1 Recv Date: 12/15/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/19/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000053116
Trans1 EPA ID: S5811
Trans2 EPA ID: Not reported
TSDF ID: NJD002200046
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 05000
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCHA - WAGNER (Continued)

1001224095

Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 2005
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000053116
Facility Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Facility Address: 2385 1ST AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Mailing Contact: P VALEZ
Mailing Address: 250 BROADWAY
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10007
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-306-3142

Document ID: NJA5241586
Manifest Status: Not reported
Trans1 State ID: Not reported
Trans2 State ID: NJ0000027193
Generator Ship Date: 12/14/2005
Trans1 Recv Date: 12/14/2005
Trans2 Recv Date: 12/14/2005
TSD Site Recv Date: 12/14/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000053116
Trans1 EPA ID: 082638
Trans2 EPA ID: S5811
TSD ID: NJD002200046
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 04700
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 01.00
Year: Not reported
Manifest Tracking Num: Not reported
Import Ind: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCHA - WAGNER (Continued)

1001224095

Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYR000053116
Facility Name:	NYC HOUSING AUTHORITY - WAGNER HOUSES
Facility Address:	2385 1ST AVE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	NYC HOUSING AUTHORITY - WAGNER HOUSES
Mailing Contact:	P VALEZ
Mailing Address:	250 BROADWAY
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10007
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-306-3142
Document ID:	NJA5241587
Manifest Status:	Not reported
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	12/14/2005
Trans1 Recv Date:	12/14/2005
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/15/2005
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000053116
Trans1 EPA ID:	S5811
Trans2 EPA ID:	Not reported
TSD ID:	NJD002200046
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00300
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Year:	Not reported
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCHA - WAGNER (Continued)

1001224095

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000053116
Facility Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Facility Address: 2385 1ST AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Mailing Contact: P VALEZ
Mailing Address: 250 BROADWAY
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10007
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-306-3142

Document ID: NJA5241588
Manifest Status: Not reported
Trans1 State ID: NJ000027193
Trans2 State ID: Not reported
Generator Ship Date: 12/13/2005
Trans1 Recv Date: 12/13/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/13/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000053116
Trans1 EPA ID: S5811
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 04500
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: Not reported
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000053116
Facility Name: NYC HOUSING AUTHORITY - WAGNER HOUSES

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCHA - WAGNER (Continued)

1001224095

Facility Address: 2385 1ST AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Mailing Contact: P VALEZ
Mailing Address: 250 BROADWAY
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10007
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-306-3142

Document ID: NJA5241601
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 12/01/2005
Trans1 Recv Date: 12/15/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/15/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000053116
Trans1 EPA ID: S5811
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 02900
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: Not reported
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000053116
Facility Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Facility Address: 2385 1ST AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Mailing Contact: P VALEZ

Map ID
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Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCHA - WAGNER (Continued)

1001224095

Mailing Address: 250 BROADWAY
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10007
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-306-3142

Document ID: NJA5241602
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 12/15/2005
Trans1 Recv Date: 12/15/2005
Trans2 Recv Date: Not reported
TSD Site Recv Date: 12/19/2005
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000053116
Trans1 EPA ID: S5811
Trans2 EPA ID: Not reported
TSD ID: NJD002200046
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 05000
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: Not reported
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000053116
Facility Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Facility Address: 2385 1ST AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Mailing Contact: P VALEZ
Mailing Address: 250 BROADWAY
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10007
Mailing Zip4: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCHA - WAGNER (Continued)

1001224095

Mailing Country: USA
Mailing Phone: 212-306-3142

Document ID: NJA2784417
Manifest Status: Not reported
Trans1 State ID: NJ0000027193
Trans2 State ID: Not reported
Generator Ship Date: 06/04/1998
Trans1 Recv Date: 06/04/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 06/04/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000053116
Trans1 EPA ID: NJD002200046
Trans2 EPA ID: Not reported
TSD ID: S5811NY10
Waste Code: U240 - 2,4 D,SALTS + ESTERS
Quantity: 00055
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: U240 - 2,4 D,SALTS + ESTERS
Quantity: 00030
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000053116
Facility Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Facility Address: 2385 1ST AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NYC HOUSING AUTHORITY - WAGNER HOUSES
Mailing Contact: P VALEZ
Mailing Address: 250 BROADWAY
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCHA - WAGNER (Continued)

1001224095

Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-306-3142

NJ MANIFEST:

Manifest Code: NJA5241588
EPA ID: NYR000053116
Date Shipped: 20051213
TSDf EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051213
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051213
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 01240621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5241586
EPA ID: NYR000053116
Date Shipped: 20051214
TSDf EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051214
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051214
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 01240621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5241587
EPA ID: NYR000053116
Date Shipped: 20051214
TSDf EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCHA - WAGNER (Continued)

1001224095

Date Trans1 Transported Waste: 051214
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051215
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 01240621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5241601
EPA ID: NYR000053116
Date Shipped: 20051215
TSDf EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051215
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051215
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 02030621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5241602
EPA ID: NYR000053116
Date Shipped: 20051215
TSDf EPA ID: NJD002200046
Transporter EPA ID: NJ0000027193
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051215
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051219
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 02030621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCHA - WAGNER (Continued)

1001224095

Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

H28
SSE
1/8-1/4
0.172 mi.
908 ft.

**EAST RIVER PLAZA
527 E 118TH ST
NEW YORK, NY 10035**

Site 1 of 4 in cluster H

**FINDS 1001223810
RCRA-LQG NYR000050260
MANIFEST
MANIFEST**

**Relative:
Higher**

FINDS:
Other Pertinent Environmental Activity Identified at Site

**Actual:
10 ft.**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

RCRA-LQG:

Date form received by agency: 01/01/2006
Facility name: EAST RIVER PLAZA
Facility address: 527 E 118TH ST
NEW YORK, NY 10035
EPA ID: NYR000050260
Mailing address: ROBBINS LANE
SYOSSET, NY 11791
Contact: PETER - MYKYTYN
Contact address: ROBBINS LANE
SYOSSET, NY 11791
Contact country: US
Contact telephone: (516) 921-0800
Contact email: Not reported
EPA Region: 02
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: TIAGO HOLDINGS LLC
Owner/operator address: ROBBINS LANE
SYOSSET, NY 11791

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Owner/operator country: US
Owner/operator telephone: (516) 921-0800
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/13/1996
Owner/Op end date: Not reported

Owner/operator name: EAST RIVER PLAZA
Owner/operator address: E 118TH ST
NEW YORK, NY 10035

Owner/operator country: US
Owner/operator telephone: (516) 921-0800
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/13/1996
Owner/Op end date: Not reported

Handler accessibility indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 09/20/2005
Facility name: EAST RIVER PLAZA
Classification: Large Quantity Generator

Date form received by agency: 07/14/1999
Facility name: EAST RIVER PLAZA
Site name: BLUMENFELD DEVELOPMENT GROUP
Classification: Small Quantity Generator

Date form received by agency: 02/11/1998
Facility name: EAST RIVER PLAZA
Site name: BLUMENFELD DEVELOPMENT GROUP
Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D018
Waste name: BENZENE

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Evaluation Action Summary:

Evaluation date: 03/29/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

NY MANIFEST:

Document ID: NYG0827973
Manifest Status: Not reported
Trans1 State ID: CTD982191942
Trans2 State ID: Not reported
Generator Ship Date: 02/12/1998
Trans1 Recv Date: 02/12/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/17/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: OHD055522429
Trans2 EPA ID: Not reported
TSD ID: MA31124
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 06400
Units: P - Pounds
Number of Containers: 008
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00385
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 007
Container Type: DM - Metal drums, barrels
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 98
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913829
Manifest Status: Not reported
Trans1 State ID: NYD986969947
Trans2 State ID: Not reported
Generator Ship Date: 02/06/2006
Trans1 Recv Date: 02/06/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/07/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: AB76714NY
Trans2 EPA ID: Not reported
TSD ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 52640
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913830
Manifest Status: Not reported
Trans1 State ID: NYD986969947
Trans2 State ID: Not reported
Generator Ship Date: 02/06/2006
Trans1 Recv Date: 02/06/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/07/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: PT7735CPA
Trans2 EPA ID: Not reported
TSD ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 55960
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913831
Manifest Status: Not reported
Trans1 State ID: PAD146714878

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Trans2 State ID: Not reported
Generator Ship Date: 02/06/2006
Trans1 Recv Date: 02/06/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/07/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: PT4307FPA
Trans2 EPA ID: Not reported
TSD ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 53240
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913832
Manifest Status: Not reported
Trans1 State ID: PAD146714878
Trans2 State ID: Not reported
Generator Ship Date: 02/06/2006
Trans1 Recv Date: 02/06/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/07/2006
Part A Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: PT2667HPA
Trans2 EPA ID: Not reported
TSD ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 49320
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913833
Manifest Status: Not reported
Trans1 State ID: NYD986989947
Trans2 State ID: Not reported
Generator Ship Date: 02/06/2006
Trans1 Recv Date: 02/06/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/07/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: UPW03480
Trans2 EPA ID: Not reported
TSD ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Quantity: 50620
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913834
Manifest Status: Not reported
Trans1 State ID: NYD986989947
Trans2 State ID: Not reported
Generator Ship Date: 02/06/2006
Trans1 Recv Date: 02/06/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/07/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: UPW034808
Trans2 EPA ID: Not reported
TSD ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00022
Units: T - Tons
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913835
Manifest Status: Not reported
Trans1 State ID: PAD146714878
Trans2 State ID: Not reported
Generator Ship Date: 02/06/2006
Trans1 Recv Date: 02/06/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/07/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: PT39504PA
Trans2 EPA ID: Not reported
TSD ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 49990
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913836
Manifest Status: Not reported
Trans1 State ID: NYD986969947
Trans2 State ID: Not reported
Generator Ship Date: 02/07/2006
Trans1 Recv Date: 02/07/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/08/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: AC30293NY
Trans2 EPA ID: Not reported
TSD ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 56040
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913837
Manifest Status: Not reported
Trans1 State ID: PAD146714878
Trans2 State ID: Not reported
Generator Ship Date: 02/07/2006
Trans1 Recv Date: 02/07/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/08/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: XS84238PA
Trans2 EPA ID: Not reported
TSD ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00022
Units: T - Tons
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913838
Manifest Status: Not reported
Trans1 State ID: NYD986969947
Trans2 State ID: Not reported
Generator Ship Date: 02/07/2006
Trans1 Recv Date: 02/07/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/08/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: AM50175NY
Trans2 EPA ID: Not reported
TSD ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00022
Units: T - Tons
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913839
Manifest Status: Not reported
Trans1 State ID: NYD986969947
Trans2 State ID: Not reported
Generator Ship Date: 02/07/2006
Trans1 Recv Date: 02/07/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/08/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: AM50176NY
Trans2 EPA ID: Not reported
TSD ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 51240
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Document ID: MIA9913840
Manifest Status: Not reported
Trans1 State ID: NYD986969947
Trans2 State ID: Not reported
Generator Ship Date: 02/07/2006
Trans1 Recv Date: 02/07/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/08/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: AJ87805
Trans2 EPA ID: Not reported
TSD ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 50700
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913841
Manifest Status: Not reported
Trans1 State ID: PAD146714878
Trans2 State ID: Not reported
Generator Ship Date: 02/07/2006
Trans1 Recv Date: 02/07/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/08/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: XT36915PA
Trans2 EPA ID: Not reported
TSD ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 49760
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913842
Manifest Status: Not reported
Trans1 State ID: PAD146714878
Trans2 State ID: Not reported
Generator Ship Date: 02/07/2006
Trans1 Recv Date: 02/07/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/08/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: XS82437PA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Trans2 EPA ID: Not reported
TSDF ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00022
Units: T - Tons
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913843
Manifest Status: Not reported
Trans1 State ID: PAD146714878
Trans2 State ID: Not reported
Generator Ship Date: 02/07/2006
Trans1 Recv Date: 02/07/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/08/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: XT45062PA
Trans2 EPA ID: Not reported
TSDF ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 51900
Units: P - Pounds
Number of Containers: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913844
Manifest Status: Not reported
Trans1 State ID: NYD986969947
Trans2 State ID: Not reported
Generator Ship Date: 02/07/2006
Trans1 Recv Date: 02/07/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/08/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: AB58309NY
Trans2 EPA ID: Not reported
TSD ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 53280
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913845
Manifest Status: Not reported
Trans1 State ID: NYD986969947
Trans2 State ID: Not reported
Generator Ship Date: 02/07/2006
Trans1 Recv Date: 02/07/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/08/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: AM94479NY
Trans2 EPA ID: Not reported
TSD ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 51120
Units: P - Pounds
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913846
Manifest Status: Not reported
Trans1 State ID: PAD146714878
Trans2 State ID: Not reported
Generator Ship Date: 02/08/2006
Trans1 Recv Date: 02/08/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/09/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: PT4967F1
Trans2 EPA ID: Not reported
TSD ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00022
Units: T - Tons
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

Document ID: MIA9913850
Manifest Status: Not reported
Trans1 State ID: PAD146714878
Trans2 State ID: Not reported
Generator Ship Date: 02/08/2006
Trans1 Recv Date: 02/08/2006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 02/09/2006
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000050260
Trans1 EPA ID: XT36919
Trans2 EPA ID: Not reported
TSD ID: MID000724831
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00022
Units: T - Tons
Number of Containers: 001
Container Type: DT - Dump trucks
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 01.00
Year: 06
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000050260
Facility Name: BLUMENFELD DEVELOPMENT GROUP
Facility Address: 527 E 118TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: BLUMENFELD DEVELOPMENT GROUP
Mailing Contact: WILLIAM PATTISON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip: 11791
Mailing Zip4: 4498
Mailing Country: USA
Mailing Phone: 516-921-0800

[Click this hyperlink](#) while viewing on your computer to access
963 additional NY_MANIFEST: record(s) in the EDR Site Report.

NJ MANIFEST:

Manifest Code: NJA5304187
EPA ID: NYR000050260
Date Shipped: 20050125
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 050125
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 050125
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Data Entry Number: 03070621
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5271050
EPA ID: NYR000050260
Date Shipped: 20051222
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051222
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051222
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Manifest Code: NJA5271040
EPA ID: NYR000050260
Date Shipped: 20051222
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051222
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051222
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5271041
EPA ID: NYR000050260
Date Shipped: 20051222
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051222
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051222
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5271042
EPA ID: NYR000050260
Date Shipped: 20051222
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051222
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051222
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5271043
EPA ID: NYR000050260
Date Shipped: 20051222
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051222
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051222
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5271044
EPA ID: NYR000050260
Date Shipped: 20051222
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051222
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051222
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Manifest Code: NJA5271048
EPA ID: NYR000050260
Date Shipped: 20051222
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051222
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051222
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5271049
EPA ID: NYR000050260
Date Shipped: 20051222
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051222
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051222
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5271051
EPA ID: NYR000050260
Date Shipped: 20051222
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051222
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051222
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5271026
EPA ID: NYR000050260
Date Shipped: 20051227
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051227
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051227
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5271027
EPA ID: NYR000050260
Date Shipped: 20051227
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051227
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051227
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Manifest Code: NJA5271035
EPA ID: NYR000050260
Date Shipped: 20051227
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051227
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051227
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5271038
EPA ID: NYR000050260
Date Shipped: 20051227
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051227
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051227
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5271039
EPA ID: NYR000050260
Date Shipped: 20051227
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051227
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051227
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5271052
EPA ID: NYR000050260
Date Shipped: 20051227
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051227
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051227
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5271028
EPA ID: NYR000050260
Date Shipped: 20051228
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051228
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051228
Tranporter 1 Decal: Not reported
Tranporter 2 Decal: Not reported
Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Manifest Code: NJA5271029
EPA ID: NYR000050260
Date Shipped: 20051228
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051228
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051228
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5271030
EPA ID: NYR000050260
Date Shipped: 20051228
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051228
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051228
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported
Data Entry Number: 02240625
Reference Manifest Number: Not reported
Was Load Rejected (Y/N): No
Reason Load Was Rejected: Not reported
Waste Code: Not reported
Manifest Year: Not reported
Quantity: Not reported
Unit: Not reported
Hand Code: Not reported

Manifest Code: NJA5271031
EPA ID: NYR000050260
Date Shipped: 20051228
TSDf EPA ID: NJD991291105
Transporter EPA ID: NJR000029967
Transporter 2 EPA ID: Not reported
Date Trans1 Transported Waste: 051228
Date Trans2 Transported Waste: 000000
Date TSDf Received Waste: 051228
Transporter 1 Decal: Not reported
Transporter 2 Decal: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

EAST RIVER PLAZA (Continued)

1001223810

Data Entry Number: 02240625
 Reference Manifest Number: Not reported
 Was Load Rejected (Y/N): No
 Reason Load Was Rejected: Not reported
 Waste Code: Not reported
 Manifest Year: Not reported
 Quantity: Not reported
 Unit: Not reported
 Hand Code: Not reported

F29
SW
1/8-1/4
0.173 mi.
914 ft.

2276 1ST AVENUE
2276 1ST AVENUE
MANHATTAN, NY
Site 2 of 4 in cluster F

LTANKS **S102672319**
HIST LTANKS **N/A**

Relative:
Higher

LTANKS:

Site ID: 260938
 Spill Date: 01/13/93
 Facility Addr2: Not reported
 Facility ID: 9312095
 Program Number: 9312095
 SWIS: 3101
 Region of Spill: 2
 Investigator: O'DOWD
 Referred To: Not reported
 Reported to Dept: 01/13/94
 CID: 15
 Spill Cause: Tank Overfill
 Water Affected: Not reported
 Spill Source: Tank Truck
 Spill Notifier: Other
 Cleanup Ceased: 01/25/94
 Cleanup Meets Standard: True
 Last Inspection: / /
 Recommended Penalty: Penalty Not Recommended
 UST Involvement: False
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Spill Closed Dt: 01/25/94
 Remediation Phase: 0
 Date Entered In Computer: 01/14/94
 Spill Record Last Update: 01/25/94
 Spille Namer: Not reported
 Spiller Company: IS. TRANSPORTATION
 Spiller Phone: Not reported
 Spiller Extention: Not reported
 Spiller Address: Not reported
 Spiller City,St,Zip: ZZ
 Spiller County: 001
 Spiller Contact: Not reported
 Spiller Phone: Not reported
 Spiller Extention: Not reported
 DEC Region: 2
 Program Number: 9312095
 DER Facility ID: 213104

Actual:
12 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2276 1ST AVENUE (Continued)

S102672319

Site ID: 260938
Operable Unit ID: 990718
Operable Unit: 01
Material ID: 554042
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -10.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
Site ID: Not reported
Spill Tank Test: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 9312095
Investigator: O'DOWD
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 01/13/1993
Spill Time: 07:00
Reported to Department Date: 01/13/94
Reported to Department Time: 16:18
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
Spiller Name: IS. TRANSPORTATION
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extension: Not reported
Spill Cause: Tank Overfill
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2276 1ST AVENUE (Continued)

S102672319

PBS Number: Not reported
Cleanup Ceased: 01/25/94
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 01/25/94
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 01/14/94
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 01/25/94
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: -10
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 01/25/94: VAC TRUCK VACUED OUT 2 SEWERS, P/U SNOW BY FILL.
Spill Cause: CAME OUT STOCK LINE - WAS FLUSHED TO SEWER - WILL TRY TO VAC OUT - FD ON
SCENE WITH NYC DEP.

F30
SW
1/8-1/4
0.173 mi.
914 ft.

NYNEX
117 ST / 1 AVE
MANHATTAN, NY
Site 3 of 4 in cluster F

MANIFEST 1009234578
N/A

Relative:
Higher

NY MANIFEST:
Document ID: MIA4512849
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 970105
Trans1 Recv Date: 970105
Trans2 Recv Date: 970110
TSD Site Recv Date: 970112
Part A Recv Date: Not reported
Part B Recv Date: 970212
Generator EPA ID: NYP000932806
Trans1 EPA ID: NYD010951986

Actual:
12 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYNEX (Continued)

1009234578

Trans2 EPA ID: NYD046765574
TSDf ID: MID096963194
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00400
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: L Landfill.
Specific Gravity: 100
Year: 97
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYP000932806
Facility Name: NYNEX
Facility Address: 117 ST & 1 AVE
Facility City: MANHATTAN
Facility Address 2: Not reported
Country: USA
Mailing Name: NYNEX
Mailing Contact: V. ORCHIER
Mailing Address: 221 E 37TH ST
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10016
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-338-7126

F31 **NEW YORK TELEPHONE**
SW **E 117 & 1ST**
1/8-1/4 **NEW YORK, NY 10036**
0.173 mi.
914 ft. **Site 4 of 4 in cluster F**

MANIFEST **1007205071**
RCRA-NonGen **NYP000908566**

Relative:
Higher

NY MANIFEST:
Document ID: NJA1713494
Manifest Status: Completed copy
Trans1 State ID: NJDEPES50
Trans2 State ID: Not reported
Generator Ship Date: 930630
Trans1 Recv Date: 930630
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930701
Part A Recv Date: Not reported
Part B Recv Date: 930713
Generator EPA ID: NYP000908566
Trans1 EPA ID: NYD980761191

Actual:
12 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW YORK TELEPHONE (Continued)

1007205071

Trans2 EPA ID: Not reported
TSDf ID: NJD002200046
Waste Code: D008 - LEAD 5.0 MG/L TCLP
Quantity: 00385
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 007
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYP000908566
Facility Name: NYNEX
Facility Address: E 117TH ST & 1ST AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NYNEX
Mailing Contact: T MAGAZENO
Mailing Address: 1095 AVE OF AMER
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10036
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-395-6040

RCRA-NonGen:

Date form received by agency: 03/26/1994
Facility name: NEW YORK TELEPHONE
Facility address: E 117 & 1ST
NEW YORK, NY 100360000
EPA ID: NYP000908566
Mailing address: 1095 VENUE OF THE AMERICAS
ROOM 3025
NEW YORK, NY 100360000
Contact: JOHN - QUATRALE
Contact address: 1095 VENUE OF THE AMERICAS
NEW YORK, NY 100360000
Contact country: US
Contact telephone: (212) 395-2436
Telephone ext.: 9999
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NEW YORK TELEPHONE (Continued)

1007205071

Description: Handler: Non-Generators do not presently generate hazardous waste

Handler accessibility indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
 Mixed waste (haz. and radioactive): Unknown
 Recycler of hazardous waste: Unknown
 Transporter of hazardous waste: Unknown
 Treater, storer or disposer of HW: No
 Underground injection activity: Unknown
 On-site burner exemption: Unknown
 Furnace exemption: Unknown
 Used oil fuel burner: Unknown
 Used oil processor: Unknown
 User oil refiner: Unknown
 Used oil fuel marketer to burner: Unknown
 Used oil Specification marketer: Unknown
 Used oil transfer facility: Unknown
 Used oil transporter: Unknown
 Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 03/25/1994
 Facility name: NEW YORK TELEPHONE
 Classification: Large Quantity Generator

Violation Status: No violations found

32
 WNW
 1/8-1/4
 0.177 mi.
 934 ft.

APARTMENT BLDG
120TH ST / 2ND AVE
NY, NY

LTANKS S103558037
HIST LTANKS N/A

Relative:
Higher

LTANKS:

Site ID: 203097
 Spill Date: 10/19/98
 Facility Addr2: Not reported
 Facility ID: 9808968
 Program Number: 9808968
 SWIS: 3101
 Region of Spill: 2
 Investigator: JMKRIMGO
 Referred To: Not reported
 Reported to Dept: 10/19/98
 CID: 371
 Spill Cause: Tank Test Failure
 Water Affected: Not reported
 Spill Source: Commercial/Industrial
 Spill Notifier: Tank Tester
 Cleanup Ceased: / /
 Cleanup Meets Standard: False
 Last Inspection: / /
 Recommended Penalty: Penalty Not Recommended
 UST Involvement: False
 Spill Class: Known release that creates potential for fire or hazard. DEC Response.
 Willing Responsible Party. Corrective action taken.
 Spill Closed Dt: / /

Actual:
12 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARTMENT BLDG (Continued)

S103558037

Remediation Phase: 1
Date Entered In Computer: 10/19/98
Spill Record Last Update: 10/05/06
Spille Namer: Not reported
Spiller Company: HOWARD - BLDG MGR
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: HOWARD LEAPORE
Spiller Phone: (212) 744-9707
Spiller Extention: Not reported
DEC Region: 2
Program Number: 9808968
DER Facility ID: 168925
Site ID: 203097
Operable Unit ID: 1070153
Operable Unit: 01
Material ID: 316439
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
Site ID: 203097
Spill Tank Test: 1546417
Tank Number: 1
Tank Size: 2000
Test Method: 03
Leak Rate: 0.00
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/01/04
Test Method: Horner EZ Check I or II
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 9808968
Investigator: TOMASELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 10/19/1998
Spill Time: 11:00
Reported to Department Date: 10/19/98

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

APARTMENT BLDG (Continued)

S103558037

Reported to Department Time: 14:02
SWIS: 62
Spiller Contact: HOWARD LEAPORE
Spiller Phone: (212) 744-9707
Spiller Extention: Not reported
Spiller Name: HOWARD - BLDG MGR
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Notifier: Tank Tester
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 10/19/98
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 10/22/98
Is Updated: False
PBS Number: Not reported
Tank Number: 1
Tank Size: 2000
Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: TANK WONT HOLD PRODUCT TO TEST IT - AUTOMATIC FAIL.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

33
WSW
1/8-1/4
0.178 mi.
941 ft.

333 EAST 118TH ST
NEW YORK, NY

LTANKS S104950703
HIST LTANKS N/A

Relative:
Higher

LTANKS:

Actual:
12 ft.

Site ID: 202683
 Spill Date: 01/29/01
 Facility Addr2: Not reported
 Facility ID: 0100130
 Program Number: 0100130
 SWIS: 3101
 Region of Spill: 2
 Investigator: LJALDEN
 Referred To: Not reported
 Reported to Dept: 04/04/01
 CID: 15
 Spill Cause: Tank Overfill
 Water Affected: Not reported
 Spill Source: Private Dwelling
 Spill Notifier: Other
 Cleanup Ceased: / /
 Cleanup Meets Standard: False
 Last Inspection: / /
 Recommended Penalty: Penalty Not Recommended
 UST Involvement: False
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
 Willing Responsible Party. Corrective action taken.
 Spill Closed Dt: 04/10/06
 Remediation Phase: 0
 Date Entered In Computer: 04/04/01
 Spill Record Last Update: 04/10/06
 Spille Namer: Not reported
 Spiller Company: Not reported
 Spiller Phone: Not reported
 Spiller Extention: Not reported
 Spiller Address: 333 EAST 118TH ST
 Spiller City,St,Zip: NEW YORK, NY
 Spiller County: 001
 Spiller Contact: Not reported
 Spiller Phone: Not reported
 Spiller Extention: Not reported
 DEC Region: 2
 Program Number: 0100130
 DER Facility ID: 168593
 Site ID: 202683
 Operable Unit ID: 838682
 Operable Unit: 01
 Material ID: 539405
 Material Code: 0001
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 0.00
 Units: Gallons
 Recovered: 0.00
 Resource Affected: Soil
 Oxygenate: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S104950703

Site ID: Not reported
Spill Tank Test: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 0100130
Investigator: TIPPLE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 01/29/2001
Spill Time: 12:00
Reported to Department Date: 04/04/01
Reported to Department Time: 14:38
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
Spiller Name: Not reported
Spiller Address: 333 EAST 118TH ST
Spiller City,St,Zip: NEW YORK, NY
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extension: Not reported
Spill Cause: Tank Overfill
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Other
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S104950703

Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 04/04/01
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 04/04/01
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: CALLER STATES SOMEONE FROM BLDG WAS TO BE WATCHING FROM BASEMENT DURING DELIVERY TO LET DRIVER KNOW WHEN TO STOP FUELING - SUBJECT APPARENTLY LEFT BASEMENT AREA LEADING TO TANK OVERFILL - SPILL CLEANED UP

H34
SSE
1/8-1/4
0.183 mi.
964 ft.

EAST RIVER PLAZA
545 EAST 118TH STREET
NEW YORK, NY 10035
Site 2 of 4 in cluster H

UST U003749732
HIST UST N/A

Relative:
Higher

UST:
UST:

Actual:
10 ft.

Facility Id: 2-603321
Facility Type: Not reported
Region: STATE
Expiration Date: 01/29/03
Renewal Date: 09/04/02
Total Capacity: 0
Mailing Company: TIAGO HOLDINGS LLC % BLUMENFELD DEVEL. GRP. LTD.
Mailing Title: Not reported
Mailing Contact: DAVID BLUMENFELD
Mailing Address: 6800 JERICHO TURNPIKE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip Code: 11791
Mailing Phone No: (516) 981-0800
Mailing Email: Not reported
Owner Title: Not reported
Owner Name: Not reported
Owner Address: 6800 JERICHO TURNPIKE
Owner Address 2: Not reported
Owner State: NY
Owner Zip Code: 11791

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003749732

Owner Phone: (516) 981-0800
Owner Company: TIAGO HOLDINGS, LLD % BLUMENFELD DEVEL. GRP LTD
Emergency Contact: DAVID BLUMENFELD
Emergency Phone: (516) 921-0800
Operator: TIAGO HOLDINGS, LLC
Operator Phone: (516) 921-0800
Owner City: SYOSSET
Owner Sub Type: Corporate or Commercial
UTM X: 590203.71238
UTM Y: 4516669.60809
Site Type Name: Manufacturing (Other than Chemical)/Processing
Site Type Status: Administratively Closed
Accuracy: Not reported
Accuracy Method: Not reported
Comments: 02/27/2003 - This site has been declared ADMINISTRATIVELY CLOSED. It has been removed from active status. (Please specify why below) Duplicate of 2-604708. n15-29-03 Tank #6, 550 gal. will be permanently closed, most likely in June '03 and we will get paper work. Peter Mykytyn (516)921-0800. n15-19-03 Noted that on 9/28/00 processed app. as new/initial when it should have been 2-603321 renewal. This now shows all info from both. nl

Program Type: PBS

Tank Number: 01
Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: / /
Capacity Gallons: 5000
Material Name: Waste Oil/Used Oil (Heating)
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: Vault (w/o access)
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 01/01/98

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003749732

Tank Number: 01
Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: / /
Capacity Gallons: 5000
Material Name: Waste Oil/Used Oil (Heating)
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: Vault (w/o access)
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 01/01/98

Tank Number: 01-A
Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 01/01/24
Capacity Gallons: 12000
Material Name: #6 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Aboveground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003749732

Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 05/16/03

Tank Number: 01-A
Tank Location Name: Underground, vaulted, with access
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 01/01/24
Capacity Gallons: 12000
Material Name: #6 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Aboveground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 05/16/03

Tank Number: 02
Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: / /
Capacity Gallons: 5000
Material Name: Waste Oil/Used Oil (Heating)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003749732

Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: Vault (w/o access)
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 01/01/98

Tank Number: 02
Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: / /
Capacity Gallons: 5000
Material Name: Waste Oil/Used Oil (Heating)
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: Vault (w/o access)
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003749732

Next Test Date: / /
Date Tank Closed: 01/01/98

Tank Number: 02-A
Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 01/01/24
Capacity Gallons: 12000
Material Name: #6 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Aboveground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 05/16/03

Tank Number: 02-A
Tank Location Name: Underground, vaulted, with access
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 01/01/24
Capacity Gallons: 12000
Material Name: #6 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Aboveground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003749732

Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 05/16/03

Tank Number: 03
Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 01/01/24
Capacity Gallons: 12000
Material Name: #6 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Aboveground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 05/16/03

Tank Number: 03
Tank Location Name: Underground, vaulted, with access
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003749732

Active Status: Inactive
Install Date: 01/01/24
Capacity Gallons: 12000
Material Name: #6 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Aboveground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 05/16/03

Tank Number: 04
Tank Location Name: Underground, vaulted, with access
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 01/01/37
Capacity Gallons: 16000
Material Name: #6 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Aboveground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003749732

Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 05/16/03

Tank Number: 04
Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 01/01/37
Capacity Gallons: 16000
Material Name: #6 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Aboveground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 05/16/03

Tank Number: 05
Tank Location Name: Underground, vaulted, with access
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 01/01/37
Capacity Gallons: 16000
Material Name: #6 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003749732

Pipe Location Name: Aboveground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 05/16/03

Tank Number: 05
Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 01/01/37
Capacity Gallons: 16000
Material Name: #6 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Aboveground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 05/16/03

Tank Number: 06

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003749732

Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: / /
Capacity Gallons: 550
Material Name: Other
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 06/12/03

Tank Number: 06
Tank Location Name: Underground
Tank Status: Administratively Closed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: / /
Capacity Gallons: 550
Material Name: Other
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003749732

Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 02/27/03

HIST UST:

PBS Number: 2-604708
SPDES Number: Not reported
Emergency Contact: DAVID BLUMENFELD
Emergency Telephone: (516) 981-0800
Operator: TIAGO HOLDINGS, LLC
Operator Telephone: (516) 921-0800
Owner Name: TIAGO HOLDINGS LLC % BLUMENFELD DEVELOPMT GRP LTD
Owner Address: 6800 JERICHO TURNPIKE
Owner City,St,Zip: SYOSSET, NY 11791
Owner Telephone: (516) 981-0800
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: TIAGO HOLDINGS, LLC
Mailing Address: % BLUMENFELD DEVELOPMENT GROUP, LTD.
Mailing Address 2: 6800 JERICHO TURNPIKE
Mailing City,St,Zip: SYOSSET, NY 11791
Mailing Contact: DAVID BLUMENFELD
Mailing Telephone: (516) 981-0800
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: Not reported
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: MANUFACTURING
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 09/29/2000
Expiration Date: 09/28/2005
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 68550
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003749732

Region: 2

Tank Id: 01
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19240101
Capacity (gals): 12000
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 02
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19240101
Capacity (gals): 12000
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003749732

Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19240101
Capacity (gals): 12000
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 04
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19370101
Capacity (gals): 16000
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 05
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19370101

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003749732

Capacity (gals): 16000
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 06
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H35
SSE
1/8-1/4
0.183 mi.
964 ft.

545 EAST 118TH ST/MANH
545 EAST 118TH STREET
NEW YORK CITY, NY

Site 3 of 4 in cluster H

LTANKS S104275645
HIST LTANKS N/A

Relative:
Higher

LTANKS:

Actual:
10 ft.

Site ID: 77229
Spill Date: 02/26/91
Facility Addr2: Not reported
Facility ID: 9012286
Program Number: 9012286
SWIS: 3101
Region of Spill: 2
Investigator: rmpiper
Referred To: Not reported
Reported to Dept: 02/26/91
CID: 15
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: DEC
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/28/05
Remediation Phase: 0
Date Entered In Computer: 03/01/91
Spill Record Last Update: 01/09/06
Spille Namer: Not reported
Spiller Company: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
Program Number: 9012286
DER Facility ID: 72092
Site ID: 77229
Operable Unit ID: 952053
Operable Unit: 01
Material ID: 428788
Material Code: 0066A
Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Pounds
Recovered: 0.00
Resource Affected: Groundwater
Oxygenate: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

545 EAST 118TH ST/MANH (Continued)

S104275645

Site ID: Not reported
Spill Tank Test: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 9012286
Investigator: TANG
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 02/26/1991
Spill Time: 14:35
Reported to Department Date: 02/26/91
Reported to Department Time: 16:06
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
Spiller Name: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extension: Not reported
Spill Cause: Tank Failure
Resource Affectd: Groundwater
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Notifier: DEC
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

545 EAST 118TH ST/MANH (Continued)

S104275645

Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 03/01/91
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 01/25/00
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: 1/25/00 SPOKE TO ANDY RUTKO OF AKRF 212-340-9815. 5 BIG OIL TANKS BEING PUMPED OUT - WATER AND HEAVY OIL MIXTURE. TANKS WILL BE REMOVED WHEN BLDG IS DEMOLISHED IN THE SPRING. ONE-550 GALLON GASOLINE TANK, OUTSIDE THE BUILDING IN THE COURTYARD, WASPREVIOUSLY FILLED WITH SAND, WILL ALSO BE REMOVED. A WELL WAS PUT IN 3 FEET FROM EAST BOUNDARY OF PROPERTY AT LOCATION OF GASOLINE TANK- NEAR FDR DR. - FOUND CONTAMINATION. SMM.
Spill Cause: POSSIBLE ABANDONED SITE,APPEARED TO BE LEAKING,TANK MAY BE UNCOVERED.

H36
SSE
1/8-1/4
0.183 mi.
964 ft.

**EAST RIVER PLAZA
545 EAST 118TH STREET
NEW YORK, NY 10035**

**HIST UST U003241915
N/A**

Site 4 of 4 in cluster H

**Relative:
Higher**

HIST UST:

**Actual:
10 ft.**

PBS Number: 2-603321
SPDES Number: Not reported
Emergency Contact: DAVID BLUMENFELD
Emergency Telephone: (516) 981-0800
Operator: TIAGO HOLDINGS, LLC
Operator Telephone: (516) 921-0800
Owner Name: TIAGO HOLDINGS, LLD % BLUMENFELD DEVEL. GRP LTD
Owner Address: 6800 JERICO TURNPIKE
Owner City,St,Zip: SYOSSET, NY 11791
Owner Telephone: (516) 981-0800
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: TIAGO HOLDINGS LLC % BLUMENFELD DEVEL. GRP. LTD.
Mailing Address: 6800 JERICO TURNPIKE
Mailing Address 2: Not reported
Mailing City,St,Zip: SYOSSET, NY 11791
Mailing Contact: DAVID BLUMENFELD
Mailing Telephone: (516) 981-0800
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003241915

or not at the facility.
Facility Addr2: Not reported
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: MANUFACTURING
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 10/23/2000
Expiration Date: 01/29/2003
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 68550
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 01
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19240101
Capacity (gals): 12000
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 01
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003241915

Capacity (gals): 5000
Product Stored: USED OIL (FUEL)
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: Diking
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 01/01/1998
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 02
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: Not reported
Capacity (gals): 5000
Product Stored: USED OIL (FUEL)
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: Diking
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 01/01/1998
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 02
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19240101
Capacity (gals): 12000
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003241915

Tank Internal: None
Tank External: None
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 03
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19240101
Capacity (gals): 12000
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 04
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19370101
Capacity (gals): 16000
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Aboveground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003241915

Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 05
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: 19370101
Capacity (gals): 16000
Product Stored: NOS 5 OR 6 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Aboveground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 06
Tank Location: UNDERGROUND
Tank Status: Temporarily Out Of Service
Install Date: Not reported
Capacity (gals): 550
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U003241915

Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

37
WNW
1/8-1/4
0.184 mi.
970 ft.

BEST FRIEND CLEANERS
2327 SECOND AVE
NEW YORK, NY 10035

FINDS 1004757321
MANIFEST NYD986928257
RCRA-NonGen

Relative:
Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
13 ft.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

Document ID: NJA1436696
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 920702
Trans1 Recv Date: 920702
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920702
Part A Recv Date: Not reported
Part B Recv Date: 920715
Generator EPA ID: NYD986928257
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEST FRIEND CLEANERS (Continued)

1004757321

Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD986928257
Facility Name:	NEW APPLE CLEANERS
Facility Address:	2327 SECOND AVENUE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	NEW APPLE CLEANERS
Mailing Contact:	NEW APPLE CLEANERS
Mailing Address:	2327 SECOND AVENUE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10035
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-360-6509
Document ID:	NJA1145239
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	910515
Trans1 Recv Date:	910515
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	910515
Part A Recv Date:	910524
Part B Recv Date:	910529
Generator EPA ID:	NYD986928257
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSD ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00070
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	91
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEST FRIEND CLEANERS (Continued)

1004757321

Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986928257
Facility Name: NEW APPLE CLEANERS
Facility Address: 2327 SECOND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NEW APPLE CLEANERS
Mailing Contact: NEW APPLE CLEANERS
Mailing Address: 2327 SECOND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-360-6509

Document ID: NJA1047612
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 910221
Trans1 Recv Date: 910221
Trans2 Recv Date: Not reported
TSD Site Recv Date: 910221
Part A Recv Date: 910312
Part B Recv Date: 910315
Generator EPA ID: NYD986928257
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00140
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 91
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986928257
Facility Name: NEW APPLE CLEANERS
Facility Address: 2327 SECOND AVENUE
Facility City: NEW YORK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEST FRIEND CLEANERS (Continued)

1004757321

Facility Address 2: Not reported
Country: USA
Mailing Name: NEW APPLE CLEANERS
Mailing Contact: NEW APPLE CLEANERS
Mailing Address: 2327 SECOND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-360-6509

Document ID: NJA1067979
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 901218
Trans1 Recv Date: 901218
Trans2 Recv Date: Not reported
TSD Site Recv Date: 901218
Part A Recv Date: 910111
Part B Recv Date: 910117
Generator EPA ID: NYD986928257
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00140
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986928257
Facility Name: NEW APPLE CLEANERS
Facility Address: 2327 SECOND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NEW APPLE CLEANERS
Mailing Contact: NEW APPLE CLEANERS
Mailing Address: 2327 SECOND AVENUE
Mailing Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEST FRIEND CLEANERS (Continued)

1004757321

Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-360-6509

Document ID: NJA0912749
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 910107
Trans1 Recv Date: 910107
Trans2 Recv Date: Not reported
TSD Site Recv Date: 910107
Part A Recv Date: 910124
Part B Recv Date: 910130
Generator EPA ID: NYD986928257
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00140
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 91
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986928257
Facility Name: NEW APPLE CLEANERS
Facility Address: 2327 SECOND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NEW APPLE CLEANERS
Mailing Contact: NEW APPLE CLEANERS
Mailing Address: 2327 SECOND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-360-6509

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEST FRIEND CLEANERS (Continued)

1004757321

Document ID: NJA1080053
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 910122
Trans1 Recv Date: 910122
Trans2 Recv Date: Not reported
TSD Site Recv Date: 910122
Part A Recv Date: 910201
Part B Recv Date: 910201
Generator EPA ID: NYD986928257
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00140
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 91
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986928257
Facility Name: NEW APPLE CLEANERS
Facility Address: 2327 SECOND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NEW APPLE CLEANERS
Mailing Contact: NEW APPLE CLEANERS
Mailing Address: 2327 SECOND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-360-6509

Document ID: NJA1114610
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 910417
Trans1 Recv Date: 910417

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEST FRIEND CLEANERS (Continued)

1004757321

Trans2 Recv Date: Not reported
TSD Site Recv Date: 910417
Part A Recv Date: 910510
Part B Recv Date: 910426
Generator EPA ID: NYD986928257
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00140
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 91
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986928257
Facility Name: NEW APPLE CLEANERS
Facility Address: 2327 SECOND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NEW APPLE CLEANERS
Mailing Contact: NEW APPLE CLEANERS
Mailing Address: 2327 SECOND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-360-6509

Document ID: NJA1135209
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 910322
Trans1 Recv Date: 910322
Trans2 Recv Date: Not reported
TSD Site Recv Date: 910322
Part A Recv Date: 910402
Part B Recv Date: 910404
Generator EPA ID: NYD986928257
Trans1 EPA ID: ILD051060408

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEST FRIEND CLEANERS (Continued)

1004757321

Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00140
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 91
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986928257
Facility Name: NEW APPLE CLEANERS
Facility Address: 2327 SECOND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NEW APPLE CLEANERS
Mailing Contact: NEW APPLE CLEANERS
Mailing Address: 2327 SECOND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-360-6509

Document ID: NJA1424463
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 920602
Trans1 Recv Date: 920602
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920602
Part A Recv Date: Not reported
Part B Recv Date: 920616
Generator EPA ID: NYD986928257
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00070
Units: P - Pounds
Number of Containers: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEST FRIEND CLEANERS (Continued)

1004757321

Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986928257
Facility Name: NEW APPLE CLEANERS
Facility Address: 2327 SECOND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NEW APPLE CLEANERS
Mailing Contact: NEW APPLE CLEANERS
Mailing Address: 2327 SECOND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-360-6509

RCRA-NonGen:

Date form received by agency: 01/01/2006
Facility name: BEST FRIEND CLEANERS
Facility address: 2327 SECOND AVE
NEW YORK, NY 10035
EPA ID: NYD986928257
Mailing address: SECOND AVE
NEW YORK, NY 10035
Contact: KAN - CHU
Contact address: SECOND AVE
NEW YORK, NY 10035
Contact country: US
Contact telephone: (212) 534-6407
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: KAN AH CHU
Owner/operator address: 2327 2ND AVE
NEW YORK, NY 10035
Owner/operator country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEST FRIEND CLEANERS (Continued)

1004757321

Owner/operator telephone: (212) 534-6407
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibility indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 02/28/1994
Facility name: BEST FRIEND CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code: D000
Waste name: Not Defined

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

38
SSE
1/8-1/4
0.201 mi.
1063 ft.

EAST RIVER PLAZA
506-508 E 118TH ST
NEW YORK, NY 10035

RCRA-CESQG **1007112697**
NYR000120139

Relative:
Higher

RCRA-CESQG:

Actual:
10 ft.

Date form received by agency: 01/01/2006
Facility name: EAST RIVER PLAZA
Facility address: 506-508 E 118TH ST
NEW YORK, NY 10035
EPA ID: NYR000120139
Mailing address: JERICHO TNP
SYOSSET, NY 117914498
Contact: DAVID - BLUMENFELD
Contact address: JERICHO TNP
SYOSSET, NY 117914498
Contact country: US
Contact telephone: (516) 921-0800
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: EAST RIVER PLAZA
Owner/operator address: E 118TH ST
NEW YORK, NY 10035
Owner/operator country: Not reported
Owner/operator telephone: (516) 921-0800
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/31/1979
Owner/Op end date: Not reported

Owner/operator name: TIAGO HOLDINGS LLC - C/O BDG
Owner/operator address: JERICHO TNP
SYOSSET, NY 11791
Owner/operator country: Not reported
Owner/operator telephone: (516) 921-0800
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/31/1979
Owner/Op end date: Not reported

Handler accessibility indicator: Transferred to the program or state equivalent.

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

1007112697

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 11/05/2003
Facility name: EAST RIVER PLAZA
Classification: Conditionally Exempt Small Quantity Generator

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

39
NNW
1/8-1/4
0.204 mi.
1076 ft.

MAYTAG LAUNDRY & DRY CLEAN
2390 2ND AVE
NEW YORK, NY 10010

FINDS 1000395568
MANIFEST NYD982716656
RCRA-NonGen

Relative:
Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
12 ft.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

Document ID: NJA0507636
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 881227
Trans1 Recv Date: 881227
Trans2 Recv Date: Not reported
TSD Site Recv Date: 881227
Part A Recv Date: 890119
Part B Recv Date: 890110
Generator EPA ID: NYD982716656
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 88
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD982716656
Facility Name: MAYTAG LAUNDRY & DRY CLEAN
Facility Address: 2390 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact: MR FELTZ
Mailing Address: 2390 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10010
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-254-4222

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Document ID: NJA0637188
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 890426
Trans1 Recv Date: 890426
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890426
Part A Recv Date: 890613
Part B Recv Date: 890504
Generator EPA ID: NYD982716656
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDf ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00080
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 89
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD982716656
Facility Name: MAYTAG LAUNDRY & DRY CLEAN
Facility Address: 2390 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact: MR FELTZ
Mailing Address: 2390 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10010
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-254-4222

Document ID: NJA1439435
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 921124
Trans1 Recv Date: 921124

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Trans2 Recv Date: Not reported
TSD Site Recv Date: 921124
Part A Recv Date: 921214
Part B Recv Date: 921208
Generator EPA ID: NYD982716656
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00040
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD982716656
Facility Name: MAYTAG LAUNDRY & DRY CLEAN
Facility Address: 2390 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact: MR FELTZ
Mailing Address: 2390 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10010
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-254-4222

Document ID: NJA2139913
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 950501
Trans1 Recv Date: 950501
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950501
Part A Recv Date: 950508
Part B Recv Date: 950711
Generator EPA ID: NYD982716656
Trans1 EPA ID: ILD984908202

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00120
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD982716656
Facility Name: MAYTAG LAUNDRY & DRY CLEAN
Facility Address: 2390 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact: MR FELTZ
Mailing Address: 2390 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10010
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-254-4222

Document ID: NJA0506995
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 890123
Trans1 Recv Date: 890123
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890123
Part A Recv Date: 890127
Part B Recv Date: 890202
Generator EPA ID: NYD982716656

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 89
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD982716656
Facility Name: MAYTAG LAUNDRY & DRY CLEAN
Facility Address: 2390 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact: MR FELTZ
Mailing Address: 2390 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10010
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-254-4222

Document ID: NJA2213144
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 950922
Trans1 Recv Date: 950922
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950922
Part A Recv Date: 950929
Part B Recv Date: 951005
Generator EPA ID: NYD982716656
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00060
Units: P - Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD982716656
Facility Name: MAYTAG LAUNDRY & DRY CLEAN
Facility Address: 2390 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact: MR FELTZ
Mailing Address: 2390 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10010
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-254-4222

Document ID: NJA1443516
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 921006
Trans1 Recv Date: 921006
Trans2 Recv Date: Not reported
TSD Site Recv Date: 921006
Part A Recv Date: Not reported
Part B Recv Date: 921023
Generator EPA ID: NYD982716656
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92
Manifest Tracking Num: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982716656
Facility Name:	MAYTAG LAUNDRY & DRY CLEAN
Facility Address:	2390 2ND AVENUE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact:	MR FELTZ
Mailing Address:	2390 2ND AVENUE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10010
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-254-4222
Document ID:	NJA1436769
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920706
Trans1 Recv Date:	920706
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920706
Part A Recv Date:	Not reported
Part B Recv Date:	920715
Generator EPA ID:	NYD982716656
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSDF ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982716656
Facility Name:	MAYTAG LAUNDRY & DRY CLEAN
Facility Address:	2390 2ND AVENUE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact:	MR FELTZ
Mailing Address:	2390 2ND AVENUE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10010
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-254-4222
Document ID:	NJA1419752
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920902
Trans1 Recv Date:	920902
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920902
Part A Recv Date:	Not reported
Part B Recv Date:	920916
Generator EPA ID:	NYD982716656
Trans1 EPA ID:	ILD051060408
Trans2 EPA ID:	Not reported
TSD ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	92
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982716656

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Facility Name: MAYTAG LAUNDRY & DRY CLEAN
Facility Address: 2390 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact: MR FELTZ
Mailing Address: 2390 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10010
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-254-4222

Document ID: NJA1450382
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 920804
Trans1 Recv Date: 920804
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920804
Part A Recv Date: Not reported
Part B Recv Date: 920814
Generator EPA ID: NYD982716656
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD982716656
Facility Name: MAYTAG LAUNDRY & DRY CLEAN
Facility Address: 2390 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: MAYTAG LAUNDRY & DRY CLEAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Mailing Contact: MR FELTZ
Mailing Address: 2390 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10010
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-254-4222

Document ID: NJA0711619
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 890912
Trans1 Recv Date: 890912
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890912
Part A Recv Date: 890918
Part B Recv Date: 890925
Generator EPA ID: NYD982716656
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00080
Units: P - Pounds
Number of Containers: 001
Container Type: CF - Fiber or plastic boxes, cartons
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 89
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD982716656
Facility Name: MAYTAG LAUNDRY & DRY CLEAN
Facility Address: 2390 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact: MR FELTZ
Mailing Address: 2390 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-254-4222

Document ID: NJA1660278
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 930129
Trans1 Recv Date: 930129
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930129
Part A Recv Date: 930210
Part B Recv Date: 930212
Generator EPA ID: NYD982716656
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD982716656
Facility Name: MAYTAG LAUNDRY & DRY CLEAN
Facility Address: 2390 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact: MR FELTZ
Mailing Address: 2390 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10010
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-254-4222

Document ID: NJA2152658
Manifest Status: Completed copy

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Trans1 State ID: S8690
Trans2 State ID: Not reported
Generator Ship Date: 960221
Trans1 Recv Date: 960221
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960221
Part A Recv Date: 960228
Part B Recv Date: 960312
Generator EPA ID: NYD982716656
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 96
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD982716656
Facility Name: MAYTAG LAUNDRY & DRY CLEAN
Facility Address: 2390 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact: MR FELTZ
Mailing Address: 2390 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10010
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-254-4222

Document ID: NJA0914302
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 900907
Trans1 Recv Date: 900907
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900907

Map ID
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Part A Recv Date: 901003
Part B Recv Date: 900920
Generator EPA ID: NYD982716656
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD982716656
Facility Name: MAYTAG LAUNDRY & DRY CLEAN
Facility Address: 2390 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact: MR FELTZ
Mailing Address: 2390 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10010
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-254-4222

Document ID: NJA1658397
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 930226
Trans1 Recv Date: 930226
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930226
Part A Recv Date: 930308
Part B Recv Date: 930311
Generator EPA ID: NYD982716656
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD982716656
Facility Name: MAYTAG LAUNDRY & DRY CLEAN
Facility Address: 2390 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact: MR FELTZ
Mailing Address: 2390 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10010
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-254-4222

Document ID: NJA1661586
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 930415
Trans1 Recv Date: 930415
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930415
Part A Recv Date: Not reported
Part B Recv Date: 930430
Generator EPA ID: NYD982716656
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00020
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD982716656
Facility Name: MAYTAG LAUNDRY & DRY CLEAN
Facility Address: 2390 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact: MR FELTZ
Mailing Address: 2390 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10010
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-254-4222

Document ID: NJA2536223
Manifest Status: Completed copy
Trans1 State ID: 08690
Trans2 State ID: Not reported
Generator Ship Date: 960912
Trans1 Recv Date: 960912
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960912
Part A Recv Date: 960924
Part B Recv Date: 961004
Generator EPA ID: NYD982716656
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00120
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 96
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported

Map ID
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD982716656
Facility Name:	MAYTAG LAUNDRY & DRY CLEAN
Facility Address:	2390 2ND AVENUE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact:	MR FELTZ
Mailing Address:	2390 2ND AVENUE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10010
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-254-4222
Document ID:	NJA2650616
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	XZ90GR501
Trans2 State ID:	Not reported
Generator Ship Date:	970116
Trans1 Recv Date:	970116
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	970128
Part A Recv Date:	Not reported
Part B Recv Date:	970211
Generator EPA ID:	NYD982716656
Trans1 EPA ID:	NJD000564906
Trans2 EPA ID:	Not reported
TSDF ID:	NJD002454544
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00135
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	100
Year:	97
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD982716656
Facility Name: MAYTAG LAUNDRY & DRY CLEAN
Facility Address: 2390 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact: MR FELTZ
Mailing Address: 2390 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10010
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-254-4222

Document ID: NJA1061858
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 901126
Trans1 Recv Date: 901126
Trans2 Recv Date: Not reported
TSD Site Recv Date: 901126
Part A Recv Date: 901231
Part B Recv Date: 910109
Generator EPA ID: NYD982716656
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDf ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD982716656
Facility Name: MAYTAG LAUNDRY & DRY CLEAN
Facility Address: 2390 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact: MR FELTZ
Mailing Address: 2390 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10010
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-254-4222

Document ID: NJA0914343
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 900719
Trans1 Recv Date: 900719
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900719
Part A Recv Date: 900904
Part B Recv Date: 900810
Generator EPA ID: NYD982716656
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDf ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD982716656
Facility Name: MAYTAG LAUNDRY & DRY CLEAN
Facility Address: 2390 2ND AVENUE

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: MAYTAG LAUNDRY & DRY CLEAN
Mailing Contact: MR FELTZ
Mailing Address: 2390 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10010
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-254-4222

[Click this hyperlink](#) while viewing on your computer to access
9 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-NonGen:

Date form received by agency: 01/01/2006
Facility name: MAYTAG LAUNDRY & DRY CLEAN
Facility address: 2390 2ND AVE
NEW YORK, NY 10010
EPA ID: NYD982716656
Mailing address: 2ND AVE
NEW YORK, NY 10010
Contact: -
Contact address: 2ND AVE
NEW YORK, NY 10010
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler accessibility indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 07/08/1999

Map ID
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Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAYTAG LAUNDRY & DRY CLEAN (Continued)

1000395568

Facility name: MAYTAG LAUNDRY & DRY CLEAN
Classification: Not a generator, verified

Date form received by agency: 10/19/1988
Facility name: MAYTAG LAUNDRY & DRY CLEAN
Classification: Small Quantity Generator

Violation Status: No violations found

40
North
1/8-1/4
0.206 mi.
1088 ft.

WAGNER
124TH STREET BET. 1ST / 2ND AVE.
MANHATTAN, NY 10035

CBS AST **S102639147**
CBS **N/A**

Relative:
Higher

Actual:
12 ft.

CBS AST:
CBS Number: 2-000145
Region: STATE
ICS Number: 2-700521
PBS Number: Not reported
MOSF Number: Not reported
Telephone: (212) 534-4238
Facility Town: NEW YORK CITY
Operator: DAVE WEEKS
Emrgncy Contact: JON MAZZA
Emrgncy Phone: (718) 383-6363
Expiration Date: 12/08/2001
Owner Name: N.Y.C. DEPT. OF PARKS & RECREATION
Owner Address: 16 W 61 ST.
Owner City,St,Zip: MANHATTAN, NY 10023
Owner Telephone: (212) 397-3100
Owner type: Local Government
Facility Type: TRUCKING/TRANSPORTATION
Mail Name: N.Y.C. DEPT. OF PARKS & RECREATION
Mail Contact Addr: 16 W 61 ST.
Mail Contact Addr2: Not reported
Mail Contact Contact: JON MAZZA-MANH BORO OFFICE
Mail Contact City,St,Zip: MANHATTAN, NY 10023
Mail Phone: (212) 397-3100
SPDES Number: Not reported
Facility Status: ACTIVE FACILITY
Owner Sub Type: Not reported

Tank Id: 001
Date Entered: 07/19/1989
Capacity (Gal): 550
Chemical: Chlorine
Tank Closed: Not reported
Tank Status: In Service
Tank Type: Fiberglass reinforced plastic [FRP]
Install Date: 00/00
Certified Date: 11/05/1999
CAS Number: 7782505
Substance: Single Hazardous Substance on DEC List
Tank Location: ABOVEGROUND
Intrnl Protection: None
Extrnl Protection: None
Pipe Location: Aboveground
Pipe Type: PLASTIC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAGNER (Continued)

S102639147

Pipe Internal: None
Pipe External: 1
Pipe Containment: None
Tank Containment: None
Leak Detection: None
Overfill Protection: None
Haz Percent: 14
Total Tanks: 1
Tank Secret: False
Last Test: Not reported
Due Date: Not reported
Tank Error Status: No Missing Data
SWIS Code: 6201
Lat/Long: Not reported
Pipe Flag: False
Federal ID: Not reported
Is Updated: F
Renew Date: 09/29/93
Is it There: F
Deliquent: F
Date Expired: 12/08/91
Owner Mark: 1
Certificate Needs to be Printed: False
Fiscal Amt for Registration Fee Correct: True
Renewal Has Been Printed for Facility: True
Pre-Printed Renewal App Last Printed: 09/06/2001
Total Capacity of All Active Tanks(gal): 550

CBS:

CBS Number: 2-000145
Program Type: CBS
Dec Region: 2
Expiration Date: 2001/12/08
UTMX: 589975.29310000
UTMY: 4517323.2910099

**I41
SW
1/8-1/4
0.207 mi.
1095 ft.**

**SAN JUAN CLEANERS
2264 1ST AVENUE
NEW YORK, NY 10035**

**DRYCLEANERS S106436154
N/A**

Site 1 of 3 in cluster I

**Relative:
Higher**

**DRYCLEANERS:
Facility ID: 2-6203-00058
Region: NY**

**Actual:
12 ft.**

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

J42
South
1/8-1/4
0.208 mi.
1096 ft.

EAST RIVER PLAZA/TIAGO HOLDINGS LLC
525 E 117TH ST
NEW YORK, NY 10035

MANIFEST 1009235109
N/A

Site 1 of 3 in cluster J

Relative:
Higher

NY MANIFEST:

Actual:
10 ft.

Document ID: PAH0086256
 Manifest Status: Not reported
 Trans1 State ID: PAAH82280
 Trans2 State ID: PAAH0067
 Generator Ship Date: 06/16/2004
 Trans1 Recv Date: 06/16/2004
 Trans2 Recv Date: 06/24/2004
 TSD Site Recv Date: 06/30/2004
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported
 Generator EPA ID: NYP000957142
 Trans1 EPA ID: NYR000107326
 Trans2 EPA ID: Not reported
 TSDF ID: PAD085690
 Waste Code: D001 - NON-LISTED IGNITABLE WASTES
 Quantity: 02100
 Units: P - Pounds
 Number of Containers: 014
 Container Type: DM - Metal drums, barrels
 Handling Method: B Incineration, heat recovery, burning.
 Specific Gravity: 01.00
 Year: 04
 Manifest Tracking Num: Not reported
 Import Ind: Not reported
 Export Ind: Not reported
 Discr Quantity Ind: Not reported
 Discr Type Ind: Not reported
 Discr Residue Ind: Not reported
 Discr Partial Reject Ind: Not reported
 Discr Full Reject Ind: Not reported
 Manifest Ref Num: Not reported
 Alt Fac RCRA Id: Not reported
 Alt Fac Sign Date: Not reported
 Mgmt Method Type Code: Not reported
 EPA ID: NYP000957142
 Facility Name: EAST RIVER PLAZA/TIAGO HOLDINGS LLC
 Facility Address: 525 E 117TH ST
 Facility City: NEW YORK
 Facility Address 2: Not reported
 Country: USA
 Mailing Name: EAST RIVER PLAZA/TIAGO HOLDINGS LLC
 Mailing Contact: N/S
 Mailing Address: 300 ROBBINS LANE
 Mailing Address 2: Not reported
 Mailing City: SYOSSET
 Mailing State: NY
 Mailing Zip: 11791
 Mailing Zip4: Not reported
 Mailing Country: USA
 Mailing Phone: 516-921-0800

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

J43
South
1/8-1/4
0.208 mi.
1096 ft.

EAST RIVER PLAZA
524-534 EAST 117TH STREET
NEW YORK, NY 10035

Site 2 of 3 in cluster J

UST U004046612
AST N/A

Relative:
Higher

UST:

UST:

Actual:
10 ft.

Facility Id: 2-609365
 Facility Type: Not reported
 Region: STATE
 Expiration Date: 11/24/08
 Renewal Date: / /
 Total Capacity: 0
 Mailing Company: BLUMENFELD DEVELOPMENT GROUP
 Mailing Title: Not reported
 Mailing Contact: PETER MYKYTYN
 Mailing Address: 300 ROBBINS LANE
 Mailing Address 2: Not reported
 Mailing City: SYOSSET
 Mailing State: NY
 Mailing Zip Code: 11791
 Mailing Phone No: (516) 921-0800
 Mailing Email: Not reported
 Owner Title: MEMBER
 Owner Name: DAVID BLUMENFELD
 Owner Address: 300 ROBBINS LANE
 Owner Address 2: Not reported
 Owner State: NY
 Owner Zip Code: 11791
 Owner Phone: (516) 921-0800
 Owner Company: TIAGO HOLDINGS, LLC
 Emergency Contact: PETER MYKYTYN
 Emergency Phone: (516) 921-0800
 Operator: TIAGO HOLDINGS, LLC
 Operator Phone: (516) 921-0800
 Owner City: SYOSSET
 Owner Sub Type: Corporate or Commercial
 UTM X: 590089.05958
 UTM Y: 4516597.26162
 Site Type Name: Other
 Site Type Status: Unregulated
 Accuracy: Not reported
 Accuracy Method: Not reported
 Comments: Not reported

Program Type: PBS

Tank Number: 01
 Tank Location Name: Underground
 Tank Status: Closed - Removed
 Tank Model: Not reported
 Pipe Model: Not reported
 Active Status: Inactive
 Install Date: / /
 Capacity Gallons: 550
 Material Name: Gasoline
 Percentage: 100.00
 Tank Type Name: Steel/Carbon Steel/Iron

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U004046612

Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 11/01/03

Tank Number: 02
Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: / /
Capacity Gallons: 550
Material Name: Gasoline
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 11/01/03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U004046612

AST:

AST:

Region: STATE
Facility Id: 2-609365
Facility Type: Not reported
UTM X: 590089.05958
UTM Y: 4516597.26162
Expiration Date: 11/24/08
Renewal Date: / /
Total Capacity: 0
Accuracy: Not reported
Accuracy Method: Not reported
Site Type Name: Other
Site Type Status: Unregulated
Mailing Company: BLUMENFELD DEVELOPMENT GROUP
Mailing Title: Not reported
Mailing Contact: PETER MYKYTYN
Mailing Address: 300 ROBBINS LANE
Mailing Address 2: Not reported
Mailing City: SYOSSET
Mailing State: NY
Mailing Zip Code: 11791
Mailing Phone No: (516) 921-0800
Mailing Email: Not reported
Owner Title: MEMBER
Owner Name: DAVID BLUMENFELD
Owner Address: 300 ROBBINS LANE
Owner Address 2: Not reported
Owner State: NY
Owner Zip Code: 11791
Owner Phone: (516) 921-0800
Owner Company: TIAGO HOLDINGS, LLC
Emergency Contact: PETER MYKYTYN
Emergency Phone: (516) 921-0800
Operator: TIAGO HOLDINGS, LLC
Operator Phone: (516) 921-0800
Owner City: SYOSSET
Owner Sub Type: Corporate or Commercial
Program Type: PBS

Tank Number: 03
Tank Location Name: Aboveground - in contact with soil
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: / /
Capacity Gallons: 1000
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: Jacketed
Tank Internal Protection 2: Not reported
Pipe Location Name: Aboveground
Pipe Type Name: Steel/Carbon Steel/Iron

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST RIVER PLAZA (Continued)

U004046612

Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Not reported
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 03/01/04

Tank Number: 04
Tank Location Name: Aboveground - in contact with soil
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: / /
Capacity Gallons: 275
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Aboveground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Not reported
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 11/01/03

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

J44
South
1/8-1/4
0.208 mi.
1100 ft.

EAST RIVER PLAZA
527 EAST 117TH STREET
EAST HARLEM, NY

LTANKS **S107789153**
N/A

Site 3 of 3 in cluster J

Relative:
Higher

LTANKS:

Actual:
10 ft.

Site ID: 362444
 Spill Date: 04/12/06
 Facility Addr2: Not reported
 Facility ID: 0600454
 Program Number: 0600454
 SWIS: 3101
 Region of Spill: 2
 Investigator: SMSANGES
 Referred To: Not reported
 Reported to Dept: 04/12/06
 CID: 444
 Spill Cause: Tank Failure
 Water Affected: Not reported
 Spill Source: Commercial Vehicle
 Spill Notifier: Other
 Cleanup Ceased: / /
 Cleanup Meets Standard: False
 Last Inspection: / /
 Recommended Penalty: Penalty Not Recommended
 UST Involvement: False
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Spill Closed Dt: 04/13/06
 Remediation Phase: 0
 Date Entered In Computer: 04/12/06
 Spill Record Last Update: 04/13/06
 Spille Namer: BEN CANCEMI
 Spiller Company: EAST RIVER PLAZA
 Spiller Phone: (631) 737-6200
 Spiller Extention: OFFICE
 Spiller Address: 527 EAST 117TH STREET
 Spiller City,St,Zip: EAST HARLEM, NY 001
 Spiller Contact: BEN CANCEMI
 Spiller Phone: (631) 737-6200
 Spiller Extention: OFFICE
 DEC Region: 2
 Program Number: 0600454
 DER Facility ID: 312705
 Site ID: 362444
 Operable Unit ID: 1120545
 Operable Unit: 01
 Material ID: 2110041
 Material Code: 0008
 Material Name: Diesel
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 50.00
 Units: Gallons
 Recovered: 0.00
 Resource Affected: Soil
 Oxygenate: False

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

EAST RIVER PLAZA (Continued)

S107789153

Site ID:	Not reported
Spill Tank Test:	Not reported
Tank Number:	Not reported
Tank Size:	Not reported
Test Method:	Not reported
Leak Rate:	Not reported
Gross Fail:	Not reported
Modified By:	Not reported
Last Modified:	Not reported
Test Method:	Not reported
DEC Memo:	Not reported
Remarks:	Not reported

I45
SW
 1/8-1/4
 0.209 mi.
 1101 ft.

FANCY CRYSTAL CLEANERS
2264 1ST AVE
NEW YORK, NY 10035

FINDS 1000552451
MANIFEST NYD986948503
RCRA-CESQG

Site 2 of 3 in cluster I

Relative:
Higher

FINDS:
 Other Pertinent Environmental Activity Identified at Site

Actual:
12 ft.

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

Document ID:	NJA1449484
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	920604
Trans1 Recv Date:	920604
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	920604
Part A Recv Date:	Not reported
Part B Recv Date:	920616

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Generator EPA ID: NYD986948503
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NJA2159973
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 950628
Trans1 Recv Date: 950628
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950628
Part A Recv Date: 950710
Part B Recv Date: 950711
Generator EPA ID: NYD986948503
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NJA2158007
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 950517
Trans1 Recv Date: 950517
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950517
Part A Recv Date: 950614
Part B Recv Date: 950530
Generator EPA ID: NYD986948503
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NJA2112889
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 950322
Trans1 Recv Date: 950322
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950322
Part A Recv Date: 950524
Part B Recv Date: 950331
Generator EPA ID: NYD986948503
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Year: 95
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NYC5372302
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 12/18/1998
Trans1 Recv Date: 12/18/1998
Trans2 Recv Date: 12/23/1998
TSD Site Recv Date: 12/31/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986948503
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: NJDEP0869
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Specific Gravity: 01.00
Year: 98
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NYC5031505
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: Not reported
Generator Ship Date: 04/24/1998
Trans1 Recv Date: 04/24/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 05/08/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986948503
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: 85433
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00120
Units: P - Pounds
Number of Containers: 002
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NYC5015272
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: Not reported
Generator Ship Date: 03/26/1998
Trans1 Recv Date: 03/26/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 04/07/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986948503
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: 85427
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NYC5368555
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: SCD987574647
Generator Ship Date: 09/15/1998
Trans1 Recv Date: 09/15/1998
Trans2 Recv Date: 09/17/1998
TSD Site Recv Date: 09/22/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986948503
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: 85433
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00190
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NYC5239754
Manifest Status: Not reported
Trans1 State ID: ILD984908202
Trans2 State ID: MOD095038998
Generator Ship Date: 06/18/1998
Trans1 Recv Date: 06/18/1998
Trans2 Recv Date: 06/30/1998
TSD Site Recv Date: 07/01/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986948503
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: 85587
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NYC6351434
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: SCR000074591
Generator Ship Date: 03/02/2001
Trans1 Recv Date: 03/02/2001
Trans2 Recv Date: 03/08/2001
TSD Site Recv Date: 03/12/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986948503
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: 08690
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00140
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 01
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NYC6487784
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: NJD071629976
Generator Ship Date: 06/07/2001
Trans1 Recv Date: 06/07/2001
Trans2 Recv Date: 06/18/2001
TSD Site Recv Date: 06/19/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986948503
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSD ID: 08690
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00140
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 01
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Mailing Phone: 212-534-1786

Document ID: NYC6371684
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: NJD011629976
Generator Ship Date: 04/06/2001
Trans1 Recv Date: 04/06/2001
Trans2 Recv Date: 04/17/2001
TSD Site Recv Date: 04/24/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986948503
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: 08690
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00280
Units: P - Pounds
Number of Containers: 002
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 01
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NYC5797247
Manifest Status: Not reported
Trans1 State ID: SCR000075150
Trans2 State ID: SCR000074591

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Generator Ship Date: 01/18/2001
Trans1 Recv Date: 01/18/2001
Trans2 Recv Date: 01/25/2001
TSD Site Recv Date: 02/01/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD986948503
Trans1 EPA ID: OHD980587364
Trans2 EPA ID: Not reported
TSDF ID: 08690
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 01
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NJA1325468
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 920311
Trans1 Recv Date: 920311
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920311
Part A Recv Date: 920323
Part B Recv Date: 920320

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Generator EPA ID: NYD986948503
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NJA1376063
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 920212
Trans1 Recv Date: 920212
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920212
Part A Recv Date: 920224
Part B Recv Date: 920227
Generator EPA ID: NYD986948503
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00060

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NJA1409011
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 920505
Trans1 Recv Date: 920505
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920505
Part A Recv Date: 920522
Part B Recv Date: 920901
Generator EPA ID: NYD986948503
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDf ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Quantity: 00050
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NJA2229687
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 951228
Trans1 Recv Date: 951228
Trans2 Recv Date: Not reported
TSD Site Recv Date: 951228
Part A Recv Date: Not reported
Part B Recv Date: 960112
Generator EPA ID: NYD986948503
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Year: 95
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NJA2146054
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 950908
Trans1 Recv Date: 950908
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950908
Part A Recv Date: 950919
Part B Recv Date: 950925
Generator EPA ID: NYD986948503
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NJA2242794
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 951013
Trans1 Recv Date: 951013
Trans2 Recv Date: Not reported
TSD Site Recv Date: 951013
Part A Recv Date: 951103
Part B Recv Date: 951102
Generator EPA ID: NYD986948503
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

Document ID: NJA2257313
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 951103
Trans1 Recv Date: 951103
Trans2 Recv Date: Not reported
TSD Site Recv Date: 951103
Part A Recv Date: 960102
Part B Recv Date: 951117
Generator EPA ID: NYD986948503
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD986948503
Facility Name: SAN JUAN CLEANERS
Facility Address: 2264 1ST AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Country: USA
Mailing Name: SAN JUAN CLEANERS
Mailing Contact: SAN JUAN CLEANERS
Mailing Address: 2264 1ST AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-534-1786

[Click this hyperlink](#) while viewing on your computer to access 85 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-CESQG:

Date form received by agency: 01/01/2006
Facility name: SAN JUAN CLEANERS
Facility address: 2264 1ST AVE
NEW YORK, NY 10035
EPA ID: NYD986948503
Mailing address: 1ST AVE
NEW YORK, NY 10035
Contact: CARLOS - GONZALEZ
Contact address: 1ST AVE
NEW YORK, NY 10035
Contact country: US
Contact telephone: (212) 534-1786
Contact email: Not reported
EPA Region: 02
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: CARLOS GONZALEZ
Owner/operator address: NOT REQUIRED
NOT REQUIRED, WY 99999
Owner/operator country: Not reported
Owner/operator telephone: (212) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FANCY CRYSTAL CLEANERS (Continued)

1000552451

Handler accessibility indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 04/16/1991
Facility name: SAN JUAN CLEANERS
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

K46
SSW
1/8-1/4
0.224 mi.
1185 ft.

HOUSING PROJECT DIVISION
432 E 116TH ST
MANHATTAN, NY
Site 1 of 4 in cluster K

LTANKS **S105055127**
HIST LTANKS **N/A**

Relative:
Higher

LTANKS:
Site ID: 255050
Spill Date: 06/20/01
Facility Addr2: Not reported
Facility ID: 0103081
Program Number: 0103081
SWIS: 3101
Region of Spill: 2
Investigator: rshough
Referred To: Not reported
Reported to Dept: 06/20/01
CID: 15
Spill Cause: Tank Test Failure

Actual:
11 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOUSING PROJECT DIVISION (Continued)

S105055127

Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Tank Tester
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 04/12/06
Remediation Phase: 0
Date Entered In Computer: 06/20/01
Spill Record Last Update: 04/12/06
Spille Namer: TED MAFFEI
Spiller Company: HOUSING PROJECT DIVISION
Spiller Phone: (718) 361-9910
Spiller Extention: Not reported
Spiller Address: 432 E 116TH ST
Spiller City,St,Zip: MANHATTAN, NY
Spiller County: 001
Spiller Contact: TED MAFFEI
Spiller Phone: (718) 361-9910
Spiller Extention: Not reported
DEC Region: 2
Program Number: 0103081
DER Facility ID: 208929
Site ID: 255050
Operable Unit ID: 841772
Operable Unit: 01
Material ID: 535176
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
Site ID: 255050
Spill Tank Test: 1526401
Tank Number: 1
Tank Size: 1000
Test Method: 03
Leak Rate: 0.00
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/01/04
Test Method: Horner EZ Check I or II
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 0103081
Investigator: SANGESLAND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOUSING PROJECT DIVISION (Continued)

S105055127

Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 06/20/2001
Spill Time: 11:25
Reported to Department Date: 06/20/01
Reported to Department Time: 11:26
SWIS: 62
Spiller Contact: TED MAFFEI
Spiller Phone: (718) 361-9910
Spiller Extension: Not reported
Spiller Name: HOUSING PROJECT DIVISION
Spiller Address: 432 E 116TH ST
Spiller City,St,Zip: MANHATTAN, NY
Facility Contact: TED MAFFEI
Facility Phone: (718) 361-9910
Facility Extension: Not reported
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Notifier: Tank Tester
PBS Number: 2-470570
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 06/20/01
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 06/20/01
Is Updated: False
PBS Number: Not reported
Tank Number: 1
Tank Size: 1000
Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOUSING PROJECT DIVISION (Continued)

S105055127

Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: bad well on top of tank

K47 432 EAST 116TH STREET
SSW 432 EAST 116TH STREET
1/8-1/4 NEW YORK, NY 10029
0.224 mi.
1185 ft. Site 2 of 4 in cluster K

UST U003835910
HIST UST N/A

**Relative:
Higher**

UST:
UST:

**Actual:
11 ft.**

Facility Id: 2-470570
Facility Type: Not reported
Region: STATE
Expiration Date: 03/28/04
Renewal Date: / /
Total Capacity: 2500
Mailing Company: NYC/HPD/DPM
Mailing Title: Not reported
Mailing Contact: ASST. COMMISSIONER/DPM
Mailing Address: 100 GOLD ST #6Z1
Mailing Address 2: 100 GOLD ST #6Z1
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip Code: 10038
Mailing Phone No: (212) 863-7087
Mailing Email: Not reported
Owner Title: Not reported
Owner Name: Not reported
Owner Address: 100 GOLD ST #6Z1
Owner Address 2: Not reported
Owner State: NY
Owner Zip Code: 10038
Owner Phone: (212) 863-7087
Owner Company: NYC/HPD/DPM
Emergency Contact: ASST. COMMISSIONER/DPM
Emergency Phone: (212) 863-7087
Operator: ASST. COMMISSIONER/DPM
Operator Phone: (212) 863-7087
Owner City: NEW YORK
Owner Sub Type: Local Government
UTM X: 589905.17002
UTM Y: 4516629.22413
Site Type Name: Apartment Building/Office Building
Site Type Status: Active
Accuracy: Not reported
Accuracy Method: Not reported
Comments: Not reported

Program Type: PBS

Tank Number: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

432 EAST 116TH STREET (Continued)

U003835910

Tank Location Name: Underground
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Active
Install Date: / /
Capacity Gallons: 2500
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: Painted/Asphalt Coating
Tank Internal Protection 2: Not reported
Pipe Location Name: Aboveground/Underground Combination
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: Vault (w/o access)
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Exempt Suction Piping
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: Vent Whistle
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Unknown
Date Tested: / /
Next Test Date: 12/27/87
Date Tank Closed: / /

HIST UST:

PBS Number: 2-470570
SPDES Number: Not reported
Emergency Contact: ASST. COMMISSIONER/DPM
Emergency Telephone: (212) 863-7087
Operator: ASST. COMMISSIONER/DPM
Operator Telephone: (212) 863-7087
Owner Name: NYC/HPD/DPM
Owner Address: 100 GOLD ST #6Z1
Owner City,St,Zip: NEW YORK, NY 10038
Owner Telephone: (212) 863-7087
Owner Type: Local Government
Owner Subtype: Not reported
Mailing Name: NYC/HPD/DPM
Mailing Address: 100 GOLD ST #6Z1
Mailing Address 2: 100 GOLD ST #6Z1
Mailing City,St,Zip: NEW YORK, NY 10038
Mailing Contact: ASST. COMMISSIONER/DPM
Mailing Telephone: (212) 863-7087
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 432 EAST 116TH STREET

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

432 EAST 116TH STREET (Continued)

U003835910

SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: APARTMENT BUILDING
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 03/09/2001
Expiration Date: 03/28/2004
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 2500
FAMT: True
Facility Screen: No Missing Data
Owner Screen: No Missing Data
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 2500
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: Painted/Asphalt Coating
Pipe Location: Aboveground/Underground Combination
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: Diking
Leak Detection: None
Overfill Prot: Vent Whistle
Dispenser: Suction
Date Tested: Not reported
Next Test Date: 12/27/1987
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L48 **NYC BD OF ED - PUBLIC SCHOOL 155**
WSW **319 E 117TH ST**
1/8-1/4 **NEW YORK, NY 10035**
0.225 mi.
1187 ft. **Site 1 of 3 in cluster L**

FINDS **1001229341**
MANIFEST **NYR000059014**
RCRA-NonGen

Relative: **FINDS:**
Higher Other Pertinent Environmental Activity Identified at Site

Actual: RCRAInfo is a national information system that supports the Resource
14 ft. Conservation and Recovery Act (RCRA) program through the tracking of
 events and activities related to facilities that generate, transport,
 and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA
 program staff to track the notification, permit, compliance, and
 corrective action activities required under RCRA.

NY MANIFEST:

Document ID: NYG1416456
Manifest Status: Not reported
Trans1 State ID: NYD077444263
Trans2 State ID: Not reported
Generator Ship Date: 08/24/1998
Trans1 Recv Date: 08/24/1998
Trans2 Recv Date: Not reported
TSD Site Recv Date: 08/25/1998
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYR000059014
Trans1 EPA ID: NYD077444263
Trans2 EPA ID: Not reported
TSD ID: PD1010
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00040
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 98
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYR000059014
Facility Name: PUBLIC SCHOOL 155-M
Facility Address: 319 E 17TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: PUBLIC SCHOOL 155-M

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYC BD OF ED - PUBLIC SCHOOL 155 (Continued)

1001229341

Mailing Contact: LUIS MARTINEZ
Mailing Address: 319 E 17TH ST
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-831-5559

RCRA-NonGen:

Date form received by agency: 01/01/2006
Facility name: NYC BD OF ED - PUBLIC SCHOOL 155
Facility address: 319 E 117TH ST
NEW YORK, NY 100354902
EPA ID: NYR000059014
Mailing address: QUEENS PLZ N
LONG ISLAND CITY, NY 11101
Contact: FRANK - CARDELLO
Contact address: QUEENS PLZ N
LONG ISLAND CITY, NY 11101
Contact country: US
Contact telephone: (718) 391-6832
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NYC BOARD OF EDUCATION
Owner/operator address: 28-11 QUEENS PLZ N
LONG ISLAND CITY, NY 11101
Owner/operator country: Not reported
Owner/operator telephone: (718) 391-6832
Legal status: Municipal
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler accessibility indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NYC BD OF ED - PUBLIC SCHOOL 155 (Continued)

1001229341

Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 08/10/1998
 Facility name: NYC BD OF ED - PUBLIC SCHOOL 155
 Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D000
 Waste name: Not Defined

Waste code: D001
 Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
 Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
 Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D008
 Waste name: LEAD

Violation Status: No violations found

**I49
 SW
 1/8-1/4
 0.226 mi.
 1195 ft.**

**CONSOLIDATED EDISON
 E 116TH ST / 1ST AVE
 NEW YORK, NY 10029**

**MANIFEST 1009238940
 N/A**

Site 3 of 3 in cluster I

**Relative:
 Higher**

NY MANIFEST:
 Document ID: NYE0667368
 Manifest Status: Not reported
 Trans1 State ID: NYD006982359
 Trans2 State ID: Not reported
 Generator Ship Date: 05/24/2000
 Trans1 Recv Date: 05/24/2000
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 05/24/2000
 Part A Recv Date: Not reported
 Part B Recv Date: Not reported

**Actual:
 12 ft.**

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CONSOLIDATED EDISON (Continued)

1009238940

Generator EPA ID: NYP004055008
 Trans1 EPA ID: NYD980593636
 Trans2 EPA ID: Not reported
 TSDf ID: 20856AD
 Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
 Quantity: 01430
 Units: K - Kilograms (2.2 pounds)
 Number of Containers: 001
 Container Type: TT - Cargo tank, tank trucks
 Handling Method: T Chemical, physical, or biological treatment.
 Specific Gravity: 01.00
 Year: 00
 Manifest Tracking Num: Not reported
 Import Ind: Not reported
 Export Ind: Not reported
 Discr Quantity Ind: Not reported
 Discr Type Ind: Not reported
 Discr Residue Ind: Not reported
 Discr Partial Reject Ind: Not reported
 Discr Full Reject Ind: Not reported
 Manifest Ref Num: Not reported
 Alt Fac RCRA Id: Not reported
 Alt Fac Sign Date: Not reported
 Mgmt Method Type Code: Not reported
 EPA ID: NYP004055008
 Facility Name: CONSOLIDATED EDISON
 Facility Address: E 116TH ST & 1ST AVE
 Facility City: NEW YORK
 Facility Address 2: Not reported
 Country: USA
 Mailing Name: CONSOLIDATED EDISON
 Mailing Contact: FRANKLIN MURRAY
 Mailing Address: 4 IRVING PLACE RM 828
 Mailing Address 2: Not reported
 Mailing City: NEW YORK
 Mailing State: NY
 Mailing Zip: 10003
 Mailing Zip4: Not reported
 Mailing Country: USA
 Mailing Phone: 212-460-2808

K50
SSW
1/8-1/4
0.227 mi.
1197 ft.

OUR LADY OF MT CARMEL CHURCH
448 EAST 116 ST
NEW YORK, NY 10029
Site 3 of 4 in cluster K

UST U003127693
HIST UST N/A

Relative:
Higher

UST:
 UST:

Actual:
11 ft.

Facility Id: 2-110892
 Facility Type: Not reported
 Region: STATE
 Expiration Date: 07/07/02
 Renewal Date: 03/06/02
 Total Capacity: 3500
 Mailing Company: OUR LADY OF MT CARMEL CHURCH
 Mailing Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF MT CARMEL CHURCH (Continued)

U003127693

Mailing Contact: REV. PETER J. ROFRANO
Mailing Address: 448 EAST 116 ST
Mailing Address 2: Not reported
Mailing City: NEW YORK CITY
Mailing State: NY
Mailing Zip Code: 10029
Mailing Phone No: Not reported
Mailing Email: Not reported
Owner Title: Not reported
Owner Name: Not reported
Owner Address: 448 EAST 116 ST
Owner Address 2: Not reported
Owner State: NY
Owner Zip Code: 10029
Owner Phone: Not reported
Owner Company: OUR LADY OF MT CARMEL CHURCH
Emergency Contact: REV PETER J ROFRANO
Emergency Phone: Not reported
Operator: OUR LADY OF MT CARMEL CHURCH
Operator Phone: Not reported
Owner City: NEW YORK CITY
Owner Sub Type: Private Resident
UTM X: 589933.88380
UTM Y: 4516613.25288
Site Type Name: Unknown
Site Type Status: Active
Accuracy: Not reported
Accuracy Method: Not reported
Comments: CALLED TO INFORM TANK TESTING HAS BEEN RE-SCHEDULED AND WILL FAX IT TO THIS OFFICE. 07/01/98. PYH

Program Type: PBS

Tank Number: 001
Tank Location Name: Underground
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Active
Install Date: / /
Capacity Gallons: 1500
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: No Piping
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: Vault (w/o access)
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Exempt Suction Piping

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF MT CARMEL CHURCH (Continued)

U003127693

Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: Product Level Gauge (A/G)
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Horner EZ Check I or II
Date Tested: 01/01/89
Next Test Date: 01/01/94
Date Tank Closed: / /

Tank Number: 002
Tank Location Name: Underground
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Active
Install Date: / /
Capacity Gallons: 2000
Material Name: Gasoline
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: No Piping
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: Vault (w/o access)
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: Product Level Gauge (A/G)
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Horner EZ Check I or II
Date Tested: 01/01/89
Next Test Date: 01/01/94
Date Tank Closed: / /

HIST UST:

PBS Number: 2-110892
SPDES Number: Not reported
Emergency Contact: REV PETER J ROFRANO
Emergency Telephone: (212) 534-0681
Operator: OUR LADY OF MT CARMEL CHURCH
Operator Telephone: (212) 534-0681
Owner Name: OUR LADY OF MT CARMEL CHURCH
Owner Address: 448 EAST 116 ST
Owner City,St,Zip: NEW YORK CITY, NY 10029
Owner Telephone: (212) 534-0681
Owner Type: Private Resident

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OUR LADY OF MT CARMEL CHURCH (Continued)

U003127693

Owner Subtype: Not reported
Mailing Name: OUR LADY OF MT CARMEL CHURCH
Mailing Address: 448 EAST 116 ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK CITY, NY 10029
Mailing Contact: REV. PETER J. ROFRANO
Mailing Telephone: (212) 534-0681
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Addr2: 448 EAST 116 ST
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 08/13/1997
Expiration Date: 07/07/2002
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 3500
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 1500
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: Diking
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 01/01/1989
Next Test Date: 01/01/1994
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

OUR LADY OF MT CARMEL CHURCH (Continued)

U003127693

Test Method: Horner EZ Check
 Deleted: False
 Updated: True
 Lat/long: Not reported

Tank Id: 002
 Tank Location: UNDERGROUND
 Tank Status: In Service
 Install Date: Not reported
 Capacity (gals): 2000
 Product Stored: UNLEADED GASOLINE
 Tank Type: Steel/carbon steel
 Tank Internal: Not reported
 Tank External: Not reported
 Pipe Location: Not reported
 Pipe Type: STEEL/IRON
 Pipe Internal: Not reported
 Pipe External: Not reported
 Second Containment: Diking
 Leak Detection: None
 Overfill Prot: Product Level Gauge
 Dispenser: Suction
 Date Tested: 01/01/1989
 Next Test Date: 01/01/1994
 Missing Data for Tank: Minor Data Missing
 Date Closed: Not reported
 Test Method: Horner EZ Check
 Deleted: False
 Updated: False
 Lat/long: Not reported

K51
SSW
1/8-1/4
0.227 mi.
1197 ft.

LADY OF MOUNT CARMEL CHUR
448 EAST 116TH STREET
NEW YORK, NY
Site 4 of 4 in cluster K

LTANKS S106971370
N/A

Relative:
Higher

LTANKS:
 Site ID: 332517
 Spill Date: 10/18/04
 Facility Addr2: Not reported
 Facility ID: 0407940
 Program Number: 0407940
 SWIS: 3101
 Region of Spill: 2
 Investigator: HRPATEL
 Referred To: Not reported
 Reported to Dept: 10/18/04
 CID: 15
 Spill Cause: Tank Failure
 Water Affected: Not reported
 Spill Source: Institutional, Educational, Gov., Other
 Spill Notifier: Other
 Cleanup Ceased: / /
 Cleanup Meets Standard: False
 Last Inspection: / /
 Recommended Penalty: Penalty Not Recommended

Actual:
11 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LADY OF MOUNT CARMEL CHUR (Continued)

S106971370

UST Involvement: False
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Spill Closed Dt: 06/06/07
 Remediation Phase: 0
 Date Entered In Computer: 10/18/04
 Spill Record Last Update: 06/06/07
 Spille Namer: Not reported
 Spiller Company: LADY OF MOUNT CARMEL CHUR
 Spiller Phone: (212) 427-5900
 Spiller Extention: Not reported
 Spiller Address: 448 EAST 116 TH STREET
 Spiller City,St,Zip: NEW YORK, NY
 Spiller County: 001
 Spiller Contact: Not reported
 Spiller Phone: (212) 427-5900
 Spiller Extention: Not reported
 DEC Region: 2
 Program Number: 0407940
 DER Facility ID: 267698
 Site ID: 332517
 Operable Unit ID: 1094750
 Operable Unit: 01
 Material ID: 574879
 Material Code: 0001
 Material Name: #2 Fuel Oil
 Case No.: Not reported
 Material FA: Petroleum
 Quantity: 0.00
 Units: Gallons
 Recovered: 0.00
 Resource Affected: Groundwater
 Oxygenate: False
 Site ID: Not reported
 Spill Tank Test: Not reported
 Tank Number: Not reported
 Tank Size: Not reported
 Test Method: Not reported
 Leak Rate: Not reported
 Gross Fail: Not reported
 Modified By: Not reported
 Last Modified: Not reported
 Test Method: Not reported
 DEC Memo: Not reported
 Remarks: Not reported

L52
 WSW
 1/8-1/4
 0.237 mi.
 1254 ft.

CORSI HOUSES (JEFFERSON HOUSES)
306 EAST 117TH STREET
NEW YORK, NY 10029
 Site 2 of 3 in cluster L

UST U000410785
 HIST UST N/A

Relative:
 Higher

UST:
 UST:

Actual:
 14 ft.

Facility Id: 2-474983
 Facility Type: Not reported
 Region: STATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORSI HOUSES (JEFFERSON HOUSES) (Continued)

U000410785

Expiration Date: 03/28/09
Renewal Date: / /
Total Capacity: 6000
Mailing Company: NYC HOUSING AUTHORITY
Mailing Title: Not reported
Mailing Contact: Not reported
Mailing Address: FUEL OIL REMEDIATION COORDINATOR
Mailing Address 2: 23-02 49TH AVENUE
Mailing City: LONG ISLAND CITY
Mailing State: NY
Mailing Zip Code: 11101
Mailing Phone No: (718) 707-5725
Mailing Email: Not reported
Owner Title: FUEL OIL REMEDIATION COORDINATOR
Owner Name: FUEL OIL REMEDIATION COORD.
Owner Address: 23-02 49TH AVENUE
Owner Address 2: Not reported
Owner State: NY
Owner Zip Code: 11101
Owner Phone: (718) 707-5725
Owner Company: NYC HOUSING AUTHORITY
Emergency Contact: EMERGENCY SERVICE DEPT.
Emergency Phone: (718) 707-5725
Operator: FUEL OIL REM. COORD.
Operator Phone: (718) 707-5725
Owner City: LONG ISLAND CITY
Owner Sub Type: NYC Housing Authority (Local Government)
UTM X: 589698.38101
UTM Y: 4516836.32425
Site Type Name: Apartment Building/Office Building
Site Type Status: Active
Accuracy: Not reported
Accuracy Method: Not reported
Comments: 6-13-03 George Breen corrected site name to "Corsi Houses" from "Jefferson Houses" after inspection. nl

Program Type: PBS

Tank Number: 1
Tank Location Name: Underground
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Active
Install Date: 06/01/99
Capacity Gallons: 6000
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Fiberglass Coated Steel
Tank Internal Protection: None
Tank Internal Protection 1: Fiberglass
Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Equivalent Technology
Pipe External Protection 1: Other
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: Double-Walled (Underground)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORSI HOUSES (JEFFERSON HOUSES) (Continued)

U000410785

Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: Interstitial - Electronic Monitoring
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Exempt Suction Piping
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: High Level Alarm
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: / /

Tank Number: OLD 1
Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 11/01/73
Capacity Gallons: 10000
Material Name: Empty
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: No Piping
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: Wrapped
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: Product Level Gauge (A/G)
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Horner EZ Check I or II
Date Tested: 06/01/90
Next Test Date: / /
Date Tank Closed: 06/01/99

HIST UST:

PBS Number: 2-474983
SPDES Number: Not reported
Emergency Contact: EMERGENCY SERVICE DEPT.
Emergency Telephone: (718) 289-3940
Operator: LUIS PONCE
Operator Telephone: (718) 707-5725

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORSI HOUSES (JEFFERSON HOUSES) (Continued)

U000410785

Owner Name: NYC HOUSING AUTHORITY
Owner Address: 23-02 49TH AVENUE
Owner City,St,Zip: LONG ISLAND CITY, NY 11101
Owner Telephone: (718) 707-5725
Owner Type: Local Government
Owner Subtype: 51
Mailing Name: NYC HOUSING AUTHORITY
Mailing Address: 23-02 49TH AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: LONG ISLAND CITY, NY 11101
Mailing Contact: LUIS PONCE
Mailing Telephone: (718) 707-5725
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.

Facility Addr2: 300 EAST 115TH STREET (MGMT OFFICE)
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: APARTMENT BUILDING
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 10/13/2000
Expiration Date: 03/28/2004
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 10000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: No Missing Data
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: #1
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: 19990601
Capacity (gals): 10000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Fiberglass coated steel
Tank Internal: None
Tank External: Fiberglass
Pipe Location: Underground
Pipe Type: FIBERGLASS REINFORCED PLASTIC
Pipe Internal: Other
Pipe External: Other
Second Containment: Vault (w/access)
Leak Detection: Electronic
Overfill Prot: High Level Alarm

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORSI HOUSES (JEFFERSON HOUSES) (Continued)

U000410785

Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: Not reported
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Closed-Removed
Install Date: 19731101
Capacity (gals): 10000
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Wrapped (Piping)
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 06/01/1990
Next Test Date: Not reported
Missing Data for Tank: Minor Data Missing
Date Closed: 06/01/1999
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

L53
WSW
1/8-1/4
0.237 mi.
1254 ft.

CORSI HOUSES (JEFFERSON)
306 EAST 117TH STREET
MANHATTAN, NY

LTANKS **S101509052**
HIST LTANKS **N/A**

Site 3 of 3 in cluster L

Relative:
Higher

LTANKS:
Site ID: 116004
Spill Date: 04/20/95
Facility Addr2: Not reported
Facility ID: 9500828
Program Number: 9500828
SWIS: 3101
Region of Spill: 2
Investigator: jkkann
Referred To: Not reported
Reported to Dept: 04/20/95
CID: 15
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORSI HOUSES (JEFFERSON) (Continued)

S101509052

Spill Notifier: Tank Tester
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Remediation Phase: 1
Date Entered In Computer: 04/24/95
Spill Record Last Update: 02/09/07
Spiller Namer: Not reported
Spiller Company: NYC HOUSING AUTHORITY
Spiller Phone: (212) 306-3142
Spiller Extention: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
Program Number: 9500828
DER Facility ID: 100981
Site ID: 116004
Operable Unit ID: 1014949
Operable Unit: 01
Material ID: 369442
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
Site ID: 116004
Spill Tank Test: 1543755
Tank Number: 001
Tank Size: 0
Test Method: 00
Leak Rate: 0.00
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/01/04
Test Method: Unknown
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 9500828
Investigator: SACCACIO
Caller Name: Not reported
Caller Agency: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORSI HOUSES (JEFFERSON) (Continued)

S101509052

Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 04/20/1995
Spill Time: 14:05
Reported to Department Date: 04/20/95
Reported to Department Time: 14:05
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
Spiller Name: NYC HOUSING AUTHORITY
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Facility Contact: Not reported
Facility Phone: (212) 306-3142
Facility Extension: Not reported
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Non Commercial/Industrial
Spill Notifier: Tank Tester
PBS Number: 2-474983
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 04/24/95
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 04/24/95
Is Updated: False
PBS Number: Not reported
Tank Number: 001
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CORSI HOUSES (JEFFERSON) (Continued)

S101509052

Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: TANK 1 - GROSS FAILURE

M54
West
1/8-1/4
0.237 mi.
1253 ft.

CARNEGIE HOTEL/DANIELLE CLEANERS
2291 SECOND AVE.
NEW YORK, NY

DRYCLEANERS **S106436150**
N/A

Site 1 of 4 in cluster M

Relative:
Higher

DRYCLEANERS:
Facility ID: 2-6203-00159
Region: NY

Actual:
14 ft.

M55
WSW
1/8-1/4
0.244 mi.
1288 ft.

TWIN CLEANERS
2283 2ND AVENUE
NEW YORK, NY 10035

DRYCLEANERS **S106436155**
N/A

Site 2 of 4 in cluster M

Relative:
Higher

DRYCLEANERS:
Facility ID: 2-6203-00144
Region: NY

Actual:
14 ft.

M56
WSW
1/8-1/4
0.244 mi.
1289 ft.

NYCDEP
117 ST / 2ND AVE
NEW YORK, NY

MANIFEST **1009244262**
N/A

Site 3 of 4 in cluster M

Relative:
Higher

NY MANIFEST:
Document ID: NYB2126052
Manifest Status: Completed copy
Trans1 State ID: VU4150
Trans2 State ID: Not reported
Generator Ship Date: 921208
Trans1 Recv Date: 921208
Trans2 Recv Date: Not reported
TSD Site Recv Date: 921208
Part A Recv Date: 921221
Part B Recv Date: 921217
Generator EPA ID: NYP010000958
Trans1 EPA ID: NYD986893261
Trans2 EPA ID: Not reported
TSDF ID: NYD082785429
Waste Code: D001 - NON-LISTED IGNITABLE WASTES
Quantity: 00110
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NYCDEP (Continued)

1009244262

Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYP010000958
Facility Name: NYCDEP
Facility Address: 117 ST & 2ND AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: NYCDEP
Mailing Contact: W R HERNANDEZ
Mailing Address: 59-17 JUNCTION BLVD
Mailing Address 2: Not reported
Mailing City: FLUSHING
Mailing State: NY
Mailing Zip: 11368
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 718-595-4661

M57 TWINS CLEANERS
WSW 2283 2ND AVE
1/8-1/4 NEW YORK, NY 10035
0.244 mi.
1289 ft. Site 4 of 4 in cluster M

FINDS 1000319032
MANIFEST NYD981562333
RCRA-NonGen

Relative: FINDS:
Higher Other Pertinent Environmental Activity Identified at Site

Actual: RCRAInfo is a national information system that supports the Resource
14 ft. Conservation and Recovery Act (RCRA) program through the tracking of
events and activities related to facilities that generate, transport,
and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA
program staff to track the notification, permit, compliance, and
corrective action activities required under RCRA.

NY MANIFEST:
Document ID: NJA2140861
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 950404
Trans1 Recv Date: 950404
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950404
Part A Recv Date: 950414
Part B Recv Date: 950417

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00120
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

Document ID: NJA2089717
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 950726
Trans1 Recv Date: 950726
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950726
Part A Recv Date: 950804
Part B Recv Date: 950807
Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

Document ID: NJA1451743
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 920602
Trans1 Recv Date: 920602
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920602
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00120
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

Document ID: NJA1634779
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 921221
Trans1 Recv Date: 921221
Trans2 Recv Date: Not reported
TSD Site Recv Date: 921221
Part A Recv Date: 930114
Part B Recv Date: 921231
Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00120
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

Document ID: NJA1446828
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 921027
Trans1 Recv Date: 921027
Trans2 Recv Date: Not reported
TSD Site Recv Date: 921027
Part A Recv Date: 921112
Part B Recv Date: 921109
Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00180
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

Document ID: NJA2213174
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 950922
Trans1 Recv Date: 950922
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950922
Part A Recv Date: 951011
Part B Recv Date: 951005
Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00060
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

Document ID: NJA1419976
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 920826
Trans1 Recv Date: 920826
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920826
Part A Recv Date: Not reported
Part B Recv Date: 920909
Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00160
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

Document ID: NJA1463298
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 920701
Trans1 Recv Date: 920701
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920701
Part A Recv Date: 920715
Part B Recv Date: 920714
Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

Document ID: NJA1351864

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 921119
Trans1 Recv Date: 921119
Trans2 Recv Date: Not reported
TSD Site Recv Date: 921119
Part A Recv Date: 921217
Part B Recv Date: 921209
Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDf ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

Document ID: NJA1415827
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 921005
Trans1 Recv Date: 921005
Trans2 Recv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

TSD Site Recv Date: 921005
Part A Recv Date: 921022
Part B Recv Date: 921020
Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00180
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

Document ID: NJA1646771
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 930607
Trans1 Recv Date: 930607

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Trans2 Recv Date: Not reported
TSD Site Recv Date: 930607
Part A Recv Date: 930621
Part B Recv Date: 930628
Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00180
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

Document ID: NJA1656986
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 930121
Trans1 Recv Date: 930121
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930121
Part A Recv Date: 930210
Part B Recv Date: 930202
Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD051060408

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

Document ID: NJA1646382
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 930223
Trans1 Recv Date: 930223
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930223
Part A Recv Date: 930304
Part B Recv Date: 930310
Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00120
Units: P - Pounds
Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

Document ID: NJA1748181
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 930728
Trans1 Recv Date: 930728
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930728
Part A Recv Date: 930806
Part B Recv Date: 930809
Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00120
Units: P - Pounds

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Number of Containers: 002
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

Document ID: NJA1618584
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 930429
Trans1 Recv Date: 930429
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930429
Part A Recv Date: 930510
Part B Recv Date: 930513
Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00180

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

Document ID: NJA1649812
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 930402
Trans1 Recv Date: 930402
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930402
Part A Recv Date: 930412
Part B Recv Date: 930416
Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00180
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD981562333
Facility Name:	TWIN CLEANERS
Facility Address:	2283 2ND AVENUE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	TWIN CLEANERS
Mailing Contact:	ROBERTA
Mailing Address:	2283 2ND AVENUE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10035
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-289-8430
Document ID:	NJA1613922
Manifest Status:	Completed copy
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930628
Trans1 Recv Date:	930628
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930628
Part A Recv Date:	930709
Part B Recv Date:	930722
Generator EPA ID:	NYD981562333
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSD ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

Document ID: NJA1832809
Manifest Status: Completed copy
Trans1 State ID: 51736
Trans2 State ID: Not reported
Generator Ship Date: 931130
Trans1 Recv Date: 931130
Trans2 Recv Date: Not reported
TSD Site Recv Date: 931130
Part A Recv Date: 931209
Part B Recv Date: 931221
Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00180
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported
Mgmt Method Type Code:	Not reported
EPA ID:	NYD981562333
Facility Name:	TWIN CLEANERS
Facility Address:	2283 2ND AVENUE
Facility City:	NEW YORK
Facility Address 2:	Not reported
Country:	USA
Mailing Name:	TWIN CLEANERS
Mailing Contact:	ROBERTA
Mailing Address:	2283 2ND AVENUE
Mailing Address 2:	Not reported
Mailing City:	NEW YORK
Mailing State:	NY
Mailing Zip:	10035
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	212-289-8430
Document ID:	NJA1749378
Manifest Status:	Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID:	NJDEPS869
Trans2 State ID:	Not reported
Generator Ship Date:	930824
Trans1 Recv Date:	930824
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	930824
Part A Recv Date:	931008
Part B Recv Date:	930924
Generator EPA ID:	NYD981562333
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	Not reported
TSDf ID:	NJD000768093
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity:	00120
Units:	P - Pounds
Number of Containers:	002
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	93
Manifest Tracking Num:	Not reported
Import Ind:	Not reported
Export Ind:	Not reported
Discr Quantity Ind:	Not reported
Discr Type Ind:	Not reported
Discr Residue Ind:	Not reported
Discr Partial Reject Ind:	Not reported
Discr Full Reject Ind:	Not reported
Manifest Ref Num:	Not reported
Alt Fac RCRA Id:	Not reported
Alt Fac Sign Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Mgmt Method Type Code: Not reported
EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

Document ID: NJA1731733
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 930924
Trans1 Recv Date: 930924
Trans2 Recv Date: Not reported
TSD Site Recv Date: 930924
Part A Recv Date: 931108
Part B Recv Date: 931007
Generator EPA ID: NYD981562333
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 93
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD981562333
Facility Name: TWIN CLEANERS
Facility Address: 2283 2ND AVENUE
Facility City: NEW YORK
Facility Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Country: USA
Mailing Name: TWIN CLEANERS
Mailing Contact: ROBERTA
Mailing Address: 2283 2ND AVENUE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-289-8430

[Click this hyperlink](#) while viewing on your computer to access
2 additional NY_MANIFEST: record(s) in the EDR Site Report.

RCRA-NonGen:

Date form received by agency: 01/01/2006
Facility name: TWINS CLEANERS
Facility address: 2283 2ND AVE
NEW YORK, NY 100354834
EPA ID: NYD981562333
Mailing address: 2ND AVE
NEW YORK, NY 10035
Contact: -
Contact address: 2ND AVE
NEW YORK, NY 10035
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler accessibility indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 07/08/1999
Facility name: TWINS CLEANERS
Classification: Not a generator, verified

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TWINS CLEANERS (Continued)

1000319032

Date form received by agency: 05/18/1992
 Facility name: TWINS CLEANERS
 Classification: Large Quantity Generator

 Violation Status: No violations found

N58
South
1/8-1/4
0.247 mi.
1304 ft.

VACANT
505-509 EAST 116TH STREET
NEW YORK, NY 10035

Site 1 of 2 in cluster N

UST **U000411903**
LTANKS **N/A**
HIST UST
HIST LTANKS

Relative:
Higher

UST:
 UST:

Actual:
10 ft.

Facility Id: 2-600157
 Facility Type: VACANT
 Region: STATE
 Expiration Date: 06/06/96
 Renewal Date: / /
 Total Capacity: 0
 Mailing Company: TIAGO HOLDINGS, LLC
 Mailing Title: Not reported
 Mailing Contact: PETER MYKYTYN
 Mailing Address: 300 ROBBINS LANE
 Mailing Address 2: Not reported
 Mailing City: SYOSSET
 Mailing State: NY
 Mailing Zip Code: 11791
 Mailing Phone No: (516) 921-0800
 Mailing Email: Not reported
 Owner Title: MEMBER
 Owner Name: DAVID BLUMENFELD
 Owner Address: 300 ROBBINS LANE
 Owner Address 2: Not reported
 Owner State: NY
 Owner Zip Code: 11791
 Owner Phone: (516) 921-0800
 Owner Company: TIAGO HOLDINGS, LLC
 Emergency Contact: PETER MYKYTYN
 Emergency Phone: (718) 899-0700
 Operator: TIAGO HOLDINGS, LLC
 Operator Phone: (516) 921-0800
 Owner City: SYOSSET
 Owner Sub Type: Corporate or Commercial
 UTM X: 590046.44460
 UTM Y: 4516564.66221
 Site Type Name: Other
 Site Type Status: Unregulated
 Accuracy: Not reported
 Accuracy Method: Not reported
 Comments: Not reported

 Program Type: PBS

 Tank Number: 001
 Tank Location Name: Underground
 Tank Status: Closed - Removed
 Tank Model: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT (Continued)

U000411903

Pipe Model: Not reported
Active Status: Inactive
Install Date: / /
Capacity Gallons: 1080
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: Epoxy Liner
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 02/28/06

Tank Number: 001-A
Tank Location Name: Underground
Tank Status: Tank Converted to Non-Regulated Use
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: / /
Capacity Gallons: 1080
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT (Continued)

U000411903

Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 08/01/96

Tank Number: 002
Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 01/01/44
Capacity Gallons: 550
Material Name: Gasoline
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 02/28/06

Tank Number: 003
Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 01/01/44
Capacity Gallons: 550
Material Name: Gasoline
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT (Continued)

U000411903

Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 02/28/06

Tank Number: 004
Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 01/01/44
Capacity Gallons: 550
Material Name: Gasoline
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 02/28/06

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT (Continued)

U000411903

Tank Number: 005
Tank Location Name: Underground
Tank Status: Closed - Removed
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Inactive
Install Date: 07/01/49
Capacity Gallons: 550
Material Name: Gasoline
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: Underground/On-ground
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Not reported
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: None
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Testing Not Required
Date Tested: / /
Next Test Date: / /
Date Tank Closed: 02/28/06

LTANKS:

Site ID: 65705
Spill Date: 12/21/92
Facility Addr2: Not reported
Facility ID: 9210913
Program Number: 9210913
SWIS: 3101
Region of Spill: 2
Investigator: WILSON
Referred To: Not reported
Reported to Dept: 12/21/92
CID: 15
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Responsible Party
Cleanup Ceased: 12/21/92
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT (Continued)

U000411903

Spill Closed Dt: 12/21/92
Remediation Phase: 0
Date Entered In Computer: 12/22/92
Spill Record Last Update: 09/30/04
Spille Namer: Not reported
Spiller Company: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
Program Number: 9210913
DER Facility ID: 63024
Site ID: 65705
Operable Unit ID: 975080
Operable Unit: 01
Material ID: 557059
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 2.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
Site ID: Not reported
Spill Tank Test: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Not reported
Remarks: Not reported

HIST UST:

PBS Number: 2-600157
SPDES Number: Not reported
Emergency Contact: BRADFORD SWETT ASSOC
Emergency Telephone: (212) 772-7550
Operator: BRADFORD SWETT ASSOC
Operator Telephone: (212) 772-7550
Owner Name: BRADFORD N SWETT ASSOCIATES
Owner Address: 210 EAST 86TH STREET, SUITE 404
Owner City,St,Zip: NEW YORK, NY 10028
Owner Telephone: (212) 772-7550
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: ENVIRONMENTAL PLANNING & MGMT,INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT (Continued)

U000411903

Mailing Address: 69 MIDDLE NECK ROAD
Mailing Address 2: Not reported
Mailing City,St,Zip: GREAT NECK, NY 11021
Mailing Contact: APHRODITE SOCRATES
Mailing Telephone: (516) 482-4387
Owner Mark: First Owner
Facility Status: 2 - Unregulated by PBS (the total capacity is less than 1,101 gallons)
and Subpart 360-14.
Facility Addr2: 505 EAST 116TH STREET
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: Not reported
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 07/23/1991
Expiration Date: 06/06/1996
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 0
FAMT: True
Facility Screen: Minor Data Missing
Owner Screen: Minor Data Missing
Tank Screen: 0
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62
Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: Not reported
Capacity (gals): 1080
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Epoxy Liner
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 05/01/1991
Test Method: Not reported
Deleted: False
Updated: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT (Continued)

U000411903

Lat/long: Not reported

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: Tank Converted To Non-Regulated Use
Install Date: Not reported
Capacity (gals): 1080
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 08/01/1996
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: 19440101
Capacity (gals): 550
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 05/01/1991
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT (Continued)

U000411903

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: 19440101
Capacity (gals): 550
Product Stored: UNKNOWN
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 05/01/1991
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 004
Tank Location: UNDERGROUND
Tank Status: Closed-In Place
Install Date: 19440101
Capacity (gals): 550
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 05/01/1991
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 005
Tank Location: UNDERGROUND
Tank Status: Closed-In Place

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT (Continued)

U000411903

Install Date: 19490701
Capacity (gals): 550
Product Stored: EMPTY
Tank Type: Steel/carbon steel
Tank Internal: None
Tank External: None
Pipe Location: Underground
Pipe Type: STEEL/IRON
Pipe Internal: None
Pipe External: None
Second Containment: None
Leak Detection: None
Overfill Prot: None
Dispenser: Suction
Date Tested: Not reported
Next Test Date: Not reported
Missing Data for Tank: No Missing Data
Date Closed: 05/01/1991
Test Method: Not reported
Deleted: False
Updated: True
Lat/long: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 9210913
Investigator: WILSON
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 12/21/1992
Spill Time: 11:45
Reported to Department Date: 12/21/92
Reported to Department Time: 11:59
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
Spiller Name: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extension: Not reported
Spill Cause: Tank Overfill
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 12/21/92
Cleanup Meets Standard: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT (Continued)

U000411903

Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/21/92
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/22/92
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: / /
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 2
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: CUSTOMER CALLED IN DRY BUT TANK WASN T EMPTY COULDN T TAKE A FILL TANKAND IF OVERFLOWED PUT DOWN DRI- OIL CO, SPILL TEAM TO CLEANUP

N59
South
1/8-1/4
0.249 mi.
1316 ft.

G A P AUTO REPAIR
511 E 116TH ST
NEW YORK, NY 10029

Site 2 of 2 in cluster N

FINDS 1004756037
MANIFEST NY0000973669
RCRA-NonGen

Relative:
Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
10 ft.

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

RCRAInfo is a national information system that supports the Resource

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G A P AUTO REPAIR (Continued)

1004756037

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

Document ID: NJA2062211
Manifest Status: Completed copy
Trans1 State ID: 10339
Trans2 State ID: Not reported
Generator Ship Date: 950201
Trans1 Recv Date: 950201
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950202
Part A Recv Date: 950214
Part B Recv Date: 950214
Generator EPA ID: NY0000973669
Trans1 EPA ID: NJD986608941
Trans2 EPA ID: Not reported
TSD ID: NJD002454544
Waste Code: F003 - UNKNOWN
Quantity: 00060
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 95
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NY0000973669
Facility Name: G A P AUTO REPAIR
Facility Address: 511 E 116TH ST
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: G A P AUTO REPAIR
Mailing Contact: GEORGE
Mailing Address: 511 E 116TH ST
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10029
Mailing Zip4: Not reported
Mailing Country: USA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G A P AUTO REPAIR (Continued)

1004756037

Mailing Phone: 212-996-1576

RCRA-NonGen:

Date form received by agency: 01/01/2006

Facility name: G A P AUTO REPAIR

Facility address: 511 E 116TH ST
NEW YORK, NY 10029

EPA ID: NY0000973669

Mailing address: E 116TH ST
NEW YORK, NY 10029

Contact: JOE - DRENNAN

Contact address: E 116TH ST
NEW YORK, NY 10029

Contact country: US

Contact telephone: (212) 996-1576

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: G A P AUTO REPAIR INC

Owner/operator address: 511 E 116TH ST
NEW YORK, NY 10029

Owner/operator country: Not reported

Owner/operator telephone: (212) 996-1010

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler accessibility indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown

Mixed waste (haz. and radioactive): Unknown

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: Unknown

Furnace exemption: Unknown

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 12/09/1994

Facility name: G A P AUTO REPAIR

Classification: Conditionally Exempt Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G A P AUTO REPAIR (Continued)

1004756037

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

60
NNW
1/4-1/2
0.261 mi.
1381 ft.

230 EAST 123RD ST/MANH
230 EAST 123RD STREET
NEW YORK CITY, NY

LTANKS S104275544
HIST LTANKS N/A

Relative:
Higher

LTANKS:
Site ID: 167812
Spill Date: 08/22/89
Facility Addr2: Not reported
Facility ID: 8905085
Program Number: 8905085
SWIS: 3101
Region of Spill: 2
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 08/22/89
CID: 15
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Citizen

Actual:
14 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

230 EAST 123RD ST/MANH (Continued)

S104275544

Cleanup Ceased: 11/15/94
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 11/15/94
Remediation Phase: 0
Date Entered In Computer: 09/06/89
Spill Record Last Update: 11/15/94
Spille Namer: Not reported
Spiller Company: MYSTIC TRANSPORTERS
Spiller Phone: (212) 369-3755
Spiller Extention: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
Program Number: 8905085
DER Facility ID: 141374
Site ID: 167812
Operable Unit ID: 932841
Operable Unit: 01
Material ID: 445523
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 30.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
Site ID: Not reported
Spill Tank Test: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 8905085
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

230 EAST 123RD ST/MANH (Continued)

S104275544

Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 08/22/1989
Spill Time: 13:45
Reported to Department Date: 08/22/89
Reported to Department Time: 14:00
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
Spiller Name: MYSTIC TRANSPORTERS
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Facility Contact: Not reported
Facility Phone: (212) 369-3755
Facility Extension: Not reported
Spill Cause: Tank Overfill
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Citizen
PBS Number: Not reported
Cleanup Ceased: 11/15/94
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 11/15/94
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 09/06/89
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 11/15/94
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 30
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

230 EAST 123RD ST/MANH (Continued)

S104275544

CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: TANK OWNER HAD SUPERINTENDENT CLEAN UP SPILL WITH SPEEDY DRY, MYSTIC WILL INVESTIGATE.

**61
WNW
1/4-1/2
0.288 mi.
1519 ft.**

**222 EAST 119TH ST
MANHATTAN, NY**

**LTANKS S104877060
HIST LTANKS N/A**

**Relative:
Higher**

LTANKS:

**Actual:
16 ft.**

Site ID: 236346
Spill Date: 10/24/00
Facility Addr2: Not reported
Facility ID: 0008608
Program Number: 0008608
SWIS: 3101
Region of Spill: 2
Investigator: JMKRIMGO
Referred To: Not reported
Reported to Dept: 10/24/00
CID: 15
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 06/11/07
Remediation Phase: 0
Date Entered In Computer: 10/24/00
Spill Record Last Update: 06/11/07
Spille Namer: OWNER
Spiller Company: 222 EAST 119TH ST
Spiller Phone: (518) 622-0663
Spiller Extention: Not reported
Spiller Address: 222 EAST 119TH ST
Spiller City,St,Zip: MANHATTAN, NY
Spiller County: 001
Spiller Contact: CALLER
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
Program Number: 0008608
DER Facility ID: 194702
Site ID: 236346
Operable Unit ID: 829196
Operable Unit: 01
Material ID: 546114
Material Code: 0003
Material Name: #6 Fuel Oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S104877060

Case No.: Not reported
Material FA: Petroleum
Quantity: 0.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
Site ID: 236346
Spill Tank Test: 1525952
Tank Number: 1
Tank Size: 5000
Test Method: 03
Leak Rate: 0.00
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/01/04
Test Method: Horner EZ Check I or II
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 0008608
Investigator: SANGESLAND
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 10/24/2000
Spill Time: 07:00
Reported to Department Date: 10/24/00
Reported to Department Time: 08:41
SWIS: 62
Spiller Contact: CALLER
Spiller Phone: () -
Spiller Extension: Not reported
Spiller Name: 222 EAST 119TH ST
Spiller Address: 222 EAST 119TH ST
Spiller City,St,Zip: MANHATTAN, NY
Facility Contact: OWNER
Facility Phone: (518) 622-0663
Facility Extension: Not reported
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S104877060

Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 10/24/00
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 10/24/00
Is Updated: False
PBS Number: Not reported
Tank Number: 1
Tank Size: 5000
Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #6 FUEL OIL
Class Type: #6 FUEL OIL
Times Material Entry In File: 2190
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Spill Cause: tank failed test.

62
NNW
1/4-1/2
0.289 mi.
1525 ft.

126TH ST BUS DEPOT
126TH ST
MANHATTAN, NY

NY Spills S100168029
NY Hist Spills N/A
HIST LTANKS

Relative:
Higher

NY Spills:
Site ID: 173527
Facility Addr2: Not reported
Facility ID: 0105924
Spill Number: 0105924
Facility Type: ER
SWIS: 4101
Region of Spill: 2
Investigator: TJDMEEO
Referred To: Not reported
Spill Date: 09/04/01
Reported to Dept: 09/04/01
CID: 216
Spill Cause: Traffic Accident
Water Affected: Not reported
Spill Source: Commercial Vehicle
Spill Notifier: Fire Department
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /

Actual:
13 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

126TH ST BUS DEPOT (Continued)

S100168029

Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 07/21/03
Remediation Phase: 0
Date Entered In Computer: 09/04/01
Spill Record Last Update: 07/21/03
Spiller Name: Not reported
Spiller Company: UNKNOWN
Spiller Address: Not reported
Spiller City,St,Zip: ZZ -
Spiller Company: 001
Spiller Phone: Not reported
Contact Name: FF JOE IOVINO
Contact Phone: (917) 769-0483
DEC Region: 2
Program Number: 0105924
DER Facility ID: 145985
Site ID: 173527
Operable Unit ID: 844390
Operable Unit: 01
Material ID: 530812
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 50.00
Units: Gallons
Recovered: 50.00
Resource Affected: Soil
Oxygenate: False
DEC Memo: Start DECRemark - 0105924 Prior to Sept, 2004 data translation this spill Lead DEC Field was "DEMEMO" 7/21/03 TJD Traffic accident. Material contained and cleaned using absorbents. Sanatation sanded roadway. No further action required. END DECRemark - 0105924
Remarks: Start CallerRemark - 0105924 SADDLE BAGS RIPPED OPEN AFTER AN ACCIDENT SPILL WAS CONFINED AND RECOVERED BY NYCFD END CallerRemark - 0105924

NY Hist Spills:

Region of Spill: 2
Spill Number: 0105924
Investigator: DEMEO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 09/04/2001 05:30
Reported to Dept Date/Time: 09/04/01 06:23
SWIS: 63
Spiller Name: UNKNOWN
Spiller Contact: Not reported
Spiller Phone: () -
Spiller Contact: FF JOE IOVINO
Spiller Phone: (917) 769-0483

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

126TH ST BUS DEPOT (Continued)

S100168029

Spiller Address: Not reported
Spiller City,St,Zip: -
Spill Cause: Traffic Accident
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 07
Spill Notifier: Fire Department
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 09/04/01
Date Spill Entered In Computer Data File: Not reported
Update Date: 09/06/01
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 50
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 50
Unkonwn Quantity Recovered: False
Material: DIESEL
Class Type: DIESEL
Times Material Entry In File: 10625
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: SADDLE BAGS RIPPED OPEN AFTER AN ACCIDENT SPILL WAS CONFINED AND RECOVERED BY NYCFD

Region of Spill: 2
Spill Number: 9912410
Investigator: TIBBE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 01/29/2000 14:00
Reported to Dept Date/Time: 01/30/00 14:16

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

126TH ST BUS DEPOT (Continued)

S100168029

SWIS: 62
Spiller Name: NYC TRANSIT
Spiller Contact: BRIAN BRENNAN
Spiller Phone: () -
Spiller Contact: BRIAN BRENNAN
Spiller Phone: (212) 876-7533
Spiller Address: 370 JAY SY
Spiller City,St,Zip: BROOKLYN, NY
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 07
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 01/30/00
Date Spill Entered In Computer Data File: Not reported
Update Date: 03/23/00
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 70
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 55
Unkonwn Quantity Recovered: False
Material: DIESEL
Class Type: DIESEL
Times Material Entry In File: 10625
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Remark: broken pump inside the bus depot caused spill - some oil was lost in a sump
in the pump room

HIST LTANKS:

Region of Spill: 2
Spill Number: 9007322
Investigator: TIBBE
Caller Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

126TH ST BUS DEPOT (Continued)

S100168029

Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 10/03/1990
Spill Time: 12:00
Reported to Department Date: 10/04/90
Reported to Department Time: 08:52
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
Spiller Name: NYCTA
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Facility Contact: Not reported
Facility Phone: (212) 831-4432
Facility Extension: Not reported
Spill Cause: Tank Test Failure
Resource Affectd: Groundwater
Water Affected: Not reported
Spill Source: Other Non Commercial/Industrial
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 10/10/90
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 12/27/00
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIESEL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

126TH ST BUS DEPOT (Continued)

S100168029

Class Type: DIESEL
Times Material Entry In File: 10625
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: 10/04/90: ON 10/09/90, 3) ADDITIONAL 5K TANKS FAILED AIR TEST WERE TAKEN OUT OF SERVICE, 1) PASSING TANK STILL IN SERVICE, FILL LINE TESTED, FILL LINE WAS LEAKING, 1/7/91. 11/15/94: REASSIGNED FROM SIGONA TO ZHITOMIRSKY ON 11/15/94. TRANSFERRED FROM HALE TO TIBBE ON 12/27/00. TANKS REPAIRED/REPLACED/UPGRADED. REMEDIATION ONGOING. SEE ALSO 92-12527, 95-01800 99-03002.
Spill Cause: 2) 2K TANKS HAD AIR TEST, TANK 1 FAILED, 2ND TANK PASSED, PART OF ONGOING SITE INVESTIGATION FOR REMEDIAL ACTION, TANK 1 TAKEN OUT OF SERVICE PUMPED, TO BE REPLACED, 4 OR 5 MONITORING WELLS ON SITE.

63
NW
1/4-1/2
0.290 mi.
1531 ft.

RESIDENCE
212 E 122ND STREET
MANHATTAN, NY

LTANKS S104621346
HIST LTANKS N/A

Relative:
Higher

LTANKS:

Actual:
16 ft.

Site ID: 148719
Spill Date: 04/03/00
Facility Addr2: Not reported
Facility ID: 0000067
Program Number: 0000067
SWIS: 3101
Region of Spill: 2
Investigator: JMKRIMGO
Referred To: Not reported
Reported to Dept: 04/03/00
CID: 15
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Tank Tester
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Remediation Phase: 1
Date Entered In Computer: 04/03/00
Spill Record Last Update: 11/06/06
Spiller Name: Not reported
Spiller Company: WAYNE STOCK
Spiller Phone: (917) 806-7855
Spiller Extension: Not reported
Spiller Address: GAC COMPANY
Spiller City, St, Zip: ZZ
Spiller County: 001
Spiller Contact: CALLER
Spiller Phone: Not reported
Spiller Extension: Not reported
DEC Region: 2
Program Number: 0000067

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENCE (Continued)

S104621346

DER Facility ID: 30232
Site ID: 148719
Operable Unit ID: 821747
Operable Unit: 01
Material ID: 288337
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
Site ID: 148719
Spill Tank Test: 1525440
Tank Number: 1
Tank Size: 3000
Test Method: 03
Leak Rate: 0.00
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/01/04
Test Method: Horner EZ Check I or II
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 0000067
Investigator: TIPPLE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 04/03/2000
Spill Time: 10:30
Reported to Department Date: 04/03/00
Reported to Department Time: 12:30
SWIS: 62
Spiller Contact: CALLER
Spiller Phone: () -
Spiller Extension: Not reported
Spiller Name: WAYNE STOCK
Spiller Address: GAC COMPANY
Spiller City,St,Zip: Not reported
Facility Contact: Not reported
Facility Phone: (917) 806-7855
Facility Extension: Not reported
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Commercial/Industrial

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RESIDENCE (Continued)

S104621346

Spill Notifier: Tank Tester
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 04/03/00
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 04/04/00
Is Updated: False
PBS Number: Not reported
Tank Number: 1
Tank Size: 3000
Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
PBS Number: Not reported
Tank Number: 1
Tank Size: 3000
Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: tank test failure from an u/g tank no leak to the environment no callback
necessary

64
South
1/4-1/2
0.291 mi.
1536 ft.

CON EDISON - EAST 115TH ST. WORKS MGP
EAST 114TH - EAST 116TH STS.
NEW YORK, NY 10029

Manufactured Gas Plants 1008407982
N/A

Relative:
Equal

Actual:
9 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

65
 NW
 1/4-1/2
 0.326 mi.
 1724 ft.

TAINO TOWER DRY CLEANERS
 2253 3RD AVE
 NEW YORK, NY 10035

FINDS 1000318008
UST NYD980778732
LTANKS
HIST UST
MANIFEST
HIST LTANKS
RCRA-NonGen

Relative:
Higher

FINDS:
 Other Pertinent Environmental Activity Identified at Site

Actual:
 16 ft.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

UST:

UST:

Facility Id: 2-240680
 Facility Type: Not reported
 Region: STATE
 Expiration Date: 10/23/97
 Renewal Date: / /
 Total Capacity: 60000
 Mailing Company: TAINO TOWERS
 Mailing Title: Not reported
 Mailing Contact: Not reported
 Mailing Address: 2253 3RD AVE
 Mailing Address 2: Not reported
 Mailing City: NEW YORK
 Mailing State: NY
 Mailing Zip Code: 10035
 Mailing Phone No: (212) 369-3755
 Mailing Email: Not reported
 Owner Title: Not reported
 Owner Name: Not reported
 Owner Address: 2253 3RD AVE
 Owner Address 2: Not reported
 Owner State: NY
 Owner Zip Code: 10035
 Owner Phone: (212) 369-3755
 Owner Company: TAINO TOWERS
 Emergency Contact: ROBERT ALGARIN
 Emergency Phone: (212) 369-3755
 Operator: ROBERT ALGARIN
 Operator Phone: (212) 369-3755
 Owner City: NEW YORK
 Owner Sub Type: Corporate or Commercial
 UTM X: 589705.47483
 UTM Y: 4517336.79056
 Site Type Name: Apartment Building/Office Building
 Site Type Status: Active
 Accuracy: Not reported
 Accuracy Method: Not reported
 Comments: *NO EGM* 05/01/2000: tank testing performed. two of the tanks failed. pyh

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

2/26/07 tanks were tested on 3/15/06 and passed. no certificate issued since registration expired in 1997. bf

Program Type: PBS

Tank Number: 001
Tank Location Name: Underground
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Active
Install Date: / /
Capacity Gallons: 20000
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: No Piping
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Exempt Suction Piping
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: Product Level Gauge (A/G)
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Horner EZ Check I or II
Date Tested: 03/31/00
Next Test Date: 03/31/05
Date Tank Closed: / /

Tank Number: 002
Tank Location Name: Underground
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Active
Install Date: / /
Capacity Gallons: 20000
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: No Piping
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Exempt Suction Piping
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: Product Level Gauge (A/G)
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Horner EZ Check I or II
Date Tested: 11/01/92
Next Test Date: 11/01/97
Date Tank Closed: / /

Tank Number: 003
Tank Location Name: Underground
Tank Status: In Service
Tank Model: Not reported
Pipe Model: Not reported
Active Status: Active
Install Date: / /
Capacity Gallons: 20000
Material Name: #2 Fuel Oil
Percentage: 100.00
Tank Type Name: Steel/Carbon Steel/Iron
Tank Internal Protection: None
Tank Internal Protection 1: None
Tank Internal Protection 2: Not reported
Pipe Location Name: No Piping
Pipe Type Name: Steel/Carbon Steel/Iron
Pipe External Protection 1: None
Pipe External Protection 2: Not reported
Tank Secondary Containment 1: None
Tank Secondary Containment 2: Not reported
Pipe Secondary Containment: Not reported
Tank Leak Detection 1: None
Tank Leak Detection 2: Not reported
Pipe Leak Detection 1: Exempt Suction Piping
Pipe Leak Detection 2: Not reported
Type Of Overfill Prevention 1: Product Level Gauge (A/G)
Type Of Overfill Prevention 2: Not reported
Dispenser Method: Suction
Spill Prevention: Not reported
Tightness Test Method: Horner EZ Check I or II
Date Tested: 11/01/92
Next Test Date: 11/01/97
Date Tank Closed: / /

LTANKS:

Site ID: 255361
Spill Date: 04/22/00
Facility Addr2: Not reported
Facility ID: 0000963

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Program Number: 0000963
SWIS: 3101
Region of Spill: 2
Investigator: JMKRIMGO
Referred To: Not reported
Reported to Dept: 04/24/00
CID: 15
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Tank Tester
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Remediation Phase: 1
Date Entered In Computer: 04/24/00
Spill Record Last Update: 11/06/06
Spiller Namer: M DIAZ
Spiller Company: ARCO MANAGMENT
Spiller Phone: (212) 369-3755
Spiller Extention: Not reported
Spiller Address: 2940 AVE X
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: M DIAZ
Spiller Phone: (212) 369-3755
Spiller Extention: Not reported
DEC Region: 2
Program Number: 0000963
DER Facility ID: 9116
Site ID: 255361
Operable Unit ID: 822729
Operable Unit: 01
Material ID: 289193
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
Site ID: 255361
Spill Tank Test: 1525523
Tank Number: 3
Tank Size: 20000
Test Method: 03
Leak Rate: 0.00
Gross Fail: F
Modified By: Spills
Last Modified: 10/01/04

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Test Method: Horner EZ Check I or II
DEC Memo: Not reported
Remarks: Not reported

Site ID: 255360
Spill Date: 04/21/00
Facility Addr2: Not reported
Facility ID: 0000962
Program Number: 0000962
SWIS: 3101
Region of Spill: 2
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 04/24/00
CID: 15
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Source: Non Major Facility > 1,100 gal
Spill Notifier: Tank Tester
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 11/17/03
Remediation Phase: 0
Date Entered In Computer: 04/24/00
Spill Record Last Update: 11/17/03
Spille Namer: M DIAZ
Spiller Company: ARCO MANAGMENT
Spiller Phone: (212) 369-3755
Spiller Extention: Not reported
Spiller Address: 2940 AVE X
Spiller City,St,Zip: BROOKLYN, NY
Spiller County: 001
Spiller Contact: M DIAZ
Spiller Phone: (212) 369-3755
Spiller Extention: Not reported
DEC Region: 2
Program Number: 0000962
DER Facility ID: 209163
Site ID: 255360
Operable Unit ID: 822677
Operable Unit: 01
Material ID: 289192
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
Site ID: 255360

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Spill Tank Test: 1525522
Tank Number: 2
Tank Size: 20000
Test Method: 03
Leak Rate: 0.00
Gross Fail: F
Modified By: Spills
Last Modified: 10/01/04
Test Method: Horner EZ Check I or II
DEC Memo: Not reported
Remarks: Not reported

HIST UST:

PBS Number: 2-240680
SPDES Number: Not reported
Emergency Contact: ROBERT ALGARIN
Emergency Telephone: (212) 369-6982
Operator: ROBERT ALGARIN
Operator Telephone: (212) 369-3755
Owner Name: TAINO TOWERS
Owner Address: 2253 3RD AVE
Owner City,St,Zip: NEW YORK, NY 10035
Owner Telephone: (212) 369-3755
Owner Type: Corporate/Commercial
Owner Subtype: Not reported
Mailing Name: TAINO TOWERS
Mailing Address: 2253 3RD AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: NEW YORK, NY 10035
Mailing Contact: Not reported
Mailing Telephone: (212) 369-3755
Owner Mark: First Owner
Facility Status: 1 - Active PBS facility, i.e. total capacity of the PBS tanks is greater than 1,100 gallons, regardless if Subpart 360-14 tanks exist or not at the facility.
Facility Addr2: 2253 3RD AVE 5TH
SWIS ID: 6201
Old PBS Number: Not reported
Facility Type: ;
Inspected Date: Not reported
Inspector: Not reported
Inspection Result: Not reported
Federal ID: Not reported
Certification Flag: False
Certification Date: 05/15/2000
Expiration Date: 10/23/1997
Renew Flag: False
Renewal Date: Not reported
Total Capacity: 60000
FAMT: True
Facility Screen: No Missing Data
Owner Screen: Minor Data Missing
Tank Screen: Minor Data Missing
Dead Letter: False
CBS Number: Not reported
Town or City: NEW YORK CITY
County Code: 62

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Town or City: 01
Region: 2

Tank Id: 001
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 20000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 03/31/2000
Next Test Date: 03/31/2005
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Tank Id: 002
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 20000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 11/01/1992
Next Test Date: 11/01/1997
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Tank Id: 003
Tank Location: UNDERGROUND
Tank Status: In Service
Install Date: Not reported
Capacity (gals): 20000
Product Stored: NOS 1,2, OR 4 FUEL OIL
Tank Type: Steel/carbon steel
Tank Internal: Not reported
Tank External: Not reported
Pipe Location: Not reported
Pipe Type: STEEL/IRON
Pipe Internal: Not reported
Pipe External: Not reported
Second Containment: None
Leak Detection: None
Overfill Prot: Product Level Gauge
Dispenser: Suction
Date Tested: 11/01/1992
Next Test Date: 11/01/1997
Missing Data for Tank: Minor Data Missing
Date Closed: Not reported
Test Method: Horner EZ Check
Deleted: False
Updated: True
Lat/long: Not reported

NY MANIFEST:

Document ID: NJA0504861
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 881123
Trans1 Recv Date: 881123
Trans2 Recv Date: Not reported
TSD Site Recv Date: 881123
Part A Recv Date: 881205
Part B Recv Date: 881212
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 88
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS
Facility Address: 2253 THIRD AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS
Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-348-5312

Document ID: NJA1329985
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 920402
Trans1 Recv Date: 920402
Trans2 Recv Date: Not reported
TSD Site Recv Date: 920402
Part A Recv Date: 920410
Part B Recv Date: 920414
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Facility Address: 2253 THIRD AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS
Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-348-5312

Document ID: NJA2050972
Manifest Status: Completed copy
Trans1 State ID: S8690
Trans2 State ID: Not reported
Generator Ship Date: 950412
Trans1 Recv Date: 950412
Trans2 Recv Date: Not reported
TSD Site Recv Date: 950412
Part A Recv Date: 950420
Part B Recv Date: 950421
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 95
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS
Facility Address: 2253 THIRD AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-348-5312

Document ID: NJA0172942
Manifest Status: Completed copy
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 860409
Trans1 Recv Date: 860409
Trans2 Recv Date: Not reported
TSD Site Recv Date: 860409
Part A Recv Date: 860415
Part B Recv Date: 860422
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD000805911
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00310
Units: P - Pounds
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 86
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS
Facility Address: 2253 THIRD AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS
Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Mailing Country: USA
Mailing Phone: 212-348-5312

Document ID: NJA0615517
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 890728
Trans1 Recv Date: 890728
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890728
Part A Recv Date: 890807
Part B Recv Date: 890802
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 89
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS
Facility Address: 2253 THIRD AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS
Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-348-5312

Document ID: NJA1348617
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Trans2 State ID: Not reported
Generator Ship Date: 921117
Trans1 Recv Date: 921117
Trans2 Recv Date: Not reported
TSD Site Recv Date: 921117
Part A Recv Date: 921201
Part B Recv Date: 921209
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Waste Code: Not reported
Quantity: 00042
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 92
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS
Facility Address: 2253 THIRD AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS
Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-348-5312

Document ID: NJA2527276
Manifest Status: Completed copy

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 960730
Trans1 Recv Date: 960730
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960730
Part A Recv Date: 960809
Part B Recv Date: 960813
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSDF ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 96
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS
Facility Address: 2253 THIRD AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS
Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-348-5312

Document ID: NJA0223483
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 860814
Trans1 Recv Date: 860814
Trans2 Recv Date: Not reported
TSD Site Recv Date: 860814

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Part A Recv Date: 860827
Part B Recv Date: 860825
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD000805911
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00120
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 86
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS
Facility Address: 2253 THIRD AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS
Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-348-5312

Document ID: NJA0720683
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 900103
Trans1 Recv Date: 900103
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900103
Part A Recv Date: 900109
Part B Recv Date: 900123
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS
Facility Address: 2253 THIRD AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS
Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-348-5312

Document ID: NJA1076937
Manifest Status: Completed copy
Trans1 State ID: 032921
Trans2 State ID: Not reported
Generator Ship Date: 901025
Trans1 Recv Date: 901025
Trans2 Recv Date: Not reported
TSD Site Recv Date: 901025
Part A Recv Date: 901105
Part B Recv Date: 901107
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Specific Gravity: 100
Year: 90
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS
Facility Address: 2253 THIRD AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS
Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-348-5312

Document ID: NJA0797121
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 900516
Trans1 Recv Date: 900516
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900516
Part A Recv Date: 900629
Part B Recv Date: 900529
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSDf ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS
Facility Address: 2253 THIRD AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS
Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-348-5312

Document ID: NJA1068250
Manifest Status: Completed copy
Trans1 State ID: NJDEP8690
Trans2 State ID: Not reported
Generator Ship Date: 910222
Trans1 Recv Date: 910222
Trans2 Recv Date: Not reported
TSD Site Recv Date: 910222
Part A Recv Date: 910312
Part B Recv Date: 910308
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 91
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS
Facility Address: 2253 THIRD AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS
Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-348-5312

Document ID: NYA8722001
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 880317
Trans1 Recv Date: 880317
Trans2 Recv Date: Not reported
TSD Site Recv Date: 880317
Part A Recv Date: 880405
Part B Recv Date: 880405
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00095
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 88
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS
Facility Address: 2253 THIRD AVE
Facility City: NEW YORK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS
Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-348-5312

Document ID: NJA1207678
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 910605
Trans1 Recv Date: 910605
Trans2 Recv Date: Not reported
TSD Site Recv Date: 910605
Part A Recv Date: 910612
Part B Recv Date: 910617
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 91
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS
Facility Address: 2253 THIRD AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS
Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-348-5312

Document ID: NJA1814379
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 940202
Trans1 Recv Date: 940202
Trans2 Recv Date: Not reported
TSD Site Recv Date: 940202
Part A Recv Date: 940210
Part B Recv Date: 940217
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD984908202
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 94
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS
Facility Address: 2253 THIRD AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS
Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-348-5312

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Document ID: NJA0254584
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 870115
Trans1 Recv Date: 870115
Trans2 Recv Date: Not reported
TSD Site Recv Date: 870115
Part A Recv Date: 870213
Part B Recv Date: 870204
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD000805911
Trans2 EPA ID: Not reported
TSDf ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00150
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 87
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS
Facility Address: 2253 THIRD AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS
Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-348-5312

Document ID: NJA1342389
Manifest Status: Completed copy
Trans1 State ID: NJDEP8690
Trans2 State ID: Not reported
Generator Ship Date: 911121
Trans1 Recv Date: 911121

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Trans2 Recv Date: Not reported
TSD Site Recv Date: 911121
Part A Recv Date: Not reported
Part B Recv Date: 911203
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD051060408
Trans2 EPA ID: Not reported
TSD ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00195
Units: P - Pounds
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 91
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS
Facility Address: 2253 THIRD AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS
Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-348-5312

Document ID: NJA0233855
Manifest Status: Completed copy
Trans1 State ID: NJDEPS869
Trans2 State ID: Not reported
Generator Ship Date: 861017
Trans1 Recv Date: 861017
Trans2 Recv Date: Not reported
TSD Site Recv Date: 861017
Part A Recv Date: 861027
Part B Recv Date: 861028
Generator EPA ID: NYD980778732
Trans1 EPA ID: ILD000805911

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Trans2 EPA ID: Not reported
TSDf ID: NJD000768093
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Quantity: 00150
Units: P - Pounds
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 86
Manifest Tracking Num: Not reported
Import Ind: Not reported
Export Ind: Not reported
Discr Quantity Ind: Not reported
Discr Type Ind: Not reported
Discr Residue Ind: Not reported
Discr Partial Reject Ind: Not reported
Discr Full Reject Ind: Not reported
Manifest Ref Num: Not reported
Alt Fac RCRA Id: Not reported
Alt Fac Sign Date: Not reported
Mgmt Method Type Code: Not reported
EPA ID: NYD980778732
Facility Name: TAINO TOWERS DRY CLEANERS
Facility Address: 2253 THIRD AVE
Facility City: NEW YORK
Facility Address 2: Not reported
Country: USA
Mailing Name: TAINO TOWERS DRY CLEANERS
Mailing Contact: TAINO TOWERS DRY CLEANERS
Mailing Address: 2253 THIRD AVE
Mailing Address 2: Not reported
Mailing City: NEW YORK
Mailing State: NY
Mailing Zip: 10035
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 212-348-5312

HIST LTANKS:

Region of Spill: 2
Spill Number: 0000963
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 04/22/2000
Spill Time: 12:30
Reported to Department Date: 04/24/00
Reported to Department Time: 16:11
SWIS: 62
Spiller Contact: M DIAZ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Spiller Phone: (212) 369-3755
Spiller Extention: Not reported
Spiller Name: ARCO MANAGMENT
Spiller Address: 2940 AVE X
Spiller City,St,Zip: BROOKLYN, NY
Facility Contact: M DIAZ
Facility Phone: (212) 369-3755
Facility Extention: Not reported
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Notifier: Tank Tester
PBS Number: 2-240680
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 04/24/00
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 04/26/00
Is Updated: False
PBS Number: Not reported
Tank Number: 3
Tank Size: 20000
Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Talk Test Failures only pass or fail
PBS Number: Not reported
Tank Number: 3
Tank Size: 20000
Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Talk Test Failures only pass or fail
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: TANK TEST FAILURE AT ABOVE LOCATION. PROPERTY MANAGER ADVISED OF THE TEST RESULTS. TANK TO BE ISOLATED AND RETESTED. NO CALL BACK BEING REQUESTED.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Region of Spill: 2
Spill Number: 0000962
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 04/21/2000
Spill Time: 17:00
Reported to Department Date: 04/24/00
Reported to Department Time: 16:06
SWIS: 62
Spiller Contact: M DIAZ
Spiller Phone: (212) 369-3755
Spiller Extension: Not reported
Spiller Name: ARCO MANAGMENT
Spiller Address: 2940 AVE X
Spiller City,St,Zip: BROOKLYN, NY
Facility Contact: M DIAZ
Facility Phone: (212) 369-3755
Facility Extension: Not reported
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Notifier: Tank Tester
PBS Number: 2-240680
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 04/24/00
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 04/26/00
Is Updated: False
PBS Number: Not reported
Tank Number: 2
Tank Size: 20000
Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Tank Test Failures only pass or fail
PBS Number: Not reported
Tank Number: 2
Tank Size: 20000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Talk Test Failures only pass or fail
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: TANK TEST FAILURE AT ABOVE LOCATION. PROPERTY MANAGER ADVISED OF THE TEST RESULTS. TANK TO BE ISOLATED AND RETESTED. NO CALL BACK BEING REQUESTED.

RCRA-NonGen:

Date form received by agency: 01/01/2006
Facility name: TAINO TOWERS DRY CLEANERS
Facility address: 2253 3RD AVE
NEW YORK, NY 10035
EPA ID: NYD980778732
Mailing address: 3RD AVE
NEW YORK, NY 10035
Contact: -
Contact address: 3RD AVE
NEW YORK, NY 10035
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 02
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler accessibility indicator: Transferred to the program or state equivalent.

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No
Off-site waste receiver: Commercial status unknown

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TAINO TOWER DRY CLEANERS (Continued)

1000318008

Historical Generators:

Date form received by agency: 07/08/1999
 Facility name: TAINO TOWERS DRY CLEANERS
 Classification: Not a generator, verified

Date form received by agency: 10/12/1984
 Facility name: TAINO TOWERS DRY CLEANERS
 Classification: Large Quantity Generator

Violation Status: No violations found

66
SSW
 1/4-1/2
 0.326 mi.
 1723 ft.

413 EAST 114TH STREET
413 EAST 114TH STREET
NEW YORK, NY

LTANKS **S102672863**
HIST LTANKS **N/A**

Relative:
Equal

LTANKS:

Site ID: 291861
 Spill Date: 03/10/95
 Facility Addr2: Not reported
 Facility ID: 9415975
 Program Number: 9415975
 SWIS: 3101
 Region of Spill: 2
 Investigator: MCTIBBE
 Referred To: Not reported
 Reported to Dept: 03/10/95
 CID: 15
 Spill Cause: Tank Overfill
 Water Affected: Not reported
 Spill Source: Tank Truck
 Spill Notifier: Responsible Party
 Cleanup Ceased: 03/11/95
 Cleanup Meets Standard: True
 Last Inspection: / /
 Recommended Penalty: Penalty Not Recommended
 UST Involvement: False
 Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
 Spill Closed Dt: 03/11/95
 Remediation Phase: 0
 Date Entered In Computer: 04/13/95
 Spill Record Last Update: 05/02/95
 Spille Namer: Not reported
 Spiller Company: CASTLE OIL CORP.
 Spiller Phone: (718) 823-8800
 Spiller Extention: Not reported
 Spiller Address: 290 LOCUST AVENUE
 Spiller City,St,Zip: BRONX, NY 10454
 Spiller County: 001
 Spiller Contact: Not reported
 Spiller Phone: Not reported
 Spiller Extention: Not reported
 DEC Region: 2
 Program Number: 9415975
 DER Facility ID: 236304
 Site ID: 291861

Actual:
9 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

413 EAST 114TH STREET (Continued)

S102672863

Operable Unit ID: 1009433
Operable Unit: 01
Material ID: 371142
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 3.00
Units: Gallons
Recovered: 3.00
Resource Affected: Soil
Oxygenate: False
Site ID: Not reported
Spill Tank Test: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 9415975
Investigator: TIBBE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 03/10/1995
Spill Time: 00:30
Reported to Department Date: 03/10/95
Reported to Department Time: 00:46
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
Spiller Name: CASTLE OIL CORP.
Spiller Address: 290 LOCUST AVENUE
Spiller City,St,Zip: BRONX, NY 10454
Facility Contact: Not reported
Facility Phone: (718) 823-8800
Facility Extension: Not reported
Spill Cause: Tank Overfill
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Tank Truck
Spill Notifier: Responsible Party
PBS Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

413 EAST 114TH STREET (Continued)

S102672863

Cleanup Ceased: 03/11/95
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/11/95
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 04/13/95
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 05/02/95
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 3
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 3
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: OIL BUBBLED OUT OF FILL LINE DURING FILLING, UNKNOWN CAUSE OF BACKUP, DRIVER
ABSORBED OIL W/ DRY SOL, SERVICE DEPARTMENT TO BE NOTIFIED MATERIAL TO BE PICKED
UP IN AM.

O67
North
1/4-1/2
0.327 mi.
1726 ft.

246 EAST 126TH ST (2 AV)
246 EAST 126TH ST / 2 AVE
MANHATTAN, NY
Site 1 of 2 in cluster O

LTANKS S100167634
HIST LTANKS N/A

Relative:
Higher

LTANKS:
Site ID: 316443
Spill Date: 02/14/89
Facility Addr2: Not reported
Facility ID: 8808896
Program Number: 8808896
SWIS: 3101
Region of Spill: 2
Investigator: MCTIBBE
Referred To: Not reported
Reported to Dept: 02/14/89
CID: 15
Spill Cause: Tank Failure

Actual:
11 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

246 EAST 126TH ST (2 AV) (Continued)

S100167634

Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: DEC
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: True
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Remediation Phase: 5
Date Entered In Computer: 04/05/89
Spill Record Last Update: 02/09/06
Spille Namer: Not reported
Spiller Company: TRANSIT AUTHORITY
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: BROOKLYN, ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
Program Number: 8808896
DER Facility ID: 193234
Site ID: 316443
Operable Unit ID: 924790
Operable Unit: 01
Material ID: 1971143
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Gallons
Recovered: -1.00
Resource Affected: Soil, Groundwater
Oxygenate: False
Site ID: 316443
Operable Unit ID: 924790
Operable Unit: 01
Material ID: 453655
Material Code: 0022
Material Name: Waste Oil/Used Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 100.00
Units: Gallons
Recovered: 0.00
Resource Affected: Groundwater
Oxygenate: False
Site ID: Not reported
Spill Tank Test: Not reported
Tank Number: Not reported
Tank Size: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

246 EAST 126TH ST (2 AV) (Continued)

S100167634

Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 8808896
Investigator: TIBBE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 02/14/1989
Spill Time: 12:00
Reported to Department Date: 02/14/89
Reported to Department Time: 17:50
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
Spiller Name: TRANSIT AUTHORITY
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extension: Not reported
Spill Cause: Tank Failure
Resource Affectd: Groundwater
Water Affected: Not reported
Spill Source: Other Non Commercial/Industrial
Spill Notifier: DEC
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 04/05/89
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 12/27/00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

246 EAST 126TH ST (2 AV) (Continued)

S100167634

Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 100
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: WASTE OIL
Class Type: WASTE OIL
Times Material Entry In File: 9509
CAS Number: Not reported
Last Date: 19940927
DEC Remarks: 11/14/94: REASSIGNED FROM SIGONA TO ZHITOMIRSKY ON 11/14/94. TRANSFERED FROM HLAE TO TIBBE ON 12/27/00. SEE ALSO 88-08930 88-09111. TANKS REPLACED/REPAIRED/UPGRADED. REMEDIATION ONGOING.
Spill Cause: DISCONNECTED EXCAVATED TANK.

68
NNW
1/4-1/2
0.329 mi.
1740 ft.

**255 EAST 125TH ST/AMOCO
255 EAST 125TH STREET
NEW YORK CITY, NY**

**LTANKS S104275536
HIST LTANKS N/A**

**Relative:
Higher**

LTANKS:

**Actual:
14 ft.**

Site ID: 245905
Spill Date: 03/14/89
Facility Addr2: Not reported
Facility ID: 8809618
Program Number: 8809618
SWIS: 3101
Region of Spill: 2
Investigator: KMFOLEY
Referred To: Not reported
Reported to Dept: 03/14/89
CID: 15
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Source: Gasoline Station
Spill Notifier: Tank Tester
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: True
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/25/04
Remediation Phase: 0
Date Entered In Computer: 03/15/89
Spill Record Last Update: 03/25/04
Spille Namer: Not reported
Spiller Company: AMOCO GAS STATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

255 EAST 125TH ST/AMOCO (Continued)

S104275536

Spiller Phone: (212) 996-3606
Spiller Extention: Not reported
Spiller Address: 255 EAST 125TH STREET
Spiller City,St,Zip: NEW YORK, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
Program Number: 8809618
DER Facility ID: 201930
Site ID: 245905
Operable Unit ID: 925675
Operable Unit: 01
Material ID: 450800
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Pounds
Recovered: 0.00
Resource Affected: Groundwater
Oxygenate: False
Site ID: 245905
Spill Tank Test: 1535248
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0.00
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/01/04
Test Method: Unknown
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 8809618
Investigator: SULLIVAN
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 03/14/1989
Spill Time: 16:30
Reported to Department Date: 03/14/89
Reported to Department Time: 09:24
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

255 EAST 125TH ST/AMOCO (Continued)

S104275536

Spiller Name: AMOCO GAS STATION
Spiller Address: 255 EAST 125TH STREET
Spiller City,St,Zip: NEW YORK, N.Y.
Facility Contact: Not reported
Facility Phone: (212) 996-3606
Facility Extention: Not reported
Spill Cause: Tank Test Failure
Resource Affectd: Groundwater
Water Affected: Not reported
Spill Source: Gas Station
Spill Notifier: Tank Tester
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 03/15/89
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 11/13/92
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Spill Cause: 2) 4K TANKS SIPHONED TOGETHER FAILED PETRO TITE WITH A LEAK RATE OF -.358GPH, WILL EXCAVATE, ISOLATE RETEST.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2460 2ND AVE (Continued)

S102143739

Site ID: Not reported
Spill Tank Test: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Not reported
Remarks: Not reported

NY Spills:

Site ID: 163569
Facility Addr2: Not reported
Facility ID: 9212527
Spill Number: 9212527
Facility Type: ER
SWIS: 3101
Region of Spill: 2
Investigator: MCTIBBE
Referred To: Not reported
Spill Date: 02/04/93
Reported to Dept: 02/04/93
CID: 15
Spill Cause: Equipment Failure
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Responsible Party
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Trust: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/27/00
Remediation Phase: 0
Date Entered In Computer: 02/08/93
Spill Record Last Update: 12/27/00
Spiller Name: Not reported
Spiller Company: NYCTA
Spiller Address: 2460 2ND AVE
Spiller City,St,Zip: ZZ
Spiller Company: 001
Spiller Phone: (212) 537-5008
Contact Name: Not reported
Contact Phone: Not reported
DEC Region: 2
Program Number: 9212527
DER Facility ID: 193234
Site ID: 163569
Operable Unit ID: 976961
Operable Unit: 01
Material ID: 402370
Material Code: 0066A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2460 2ND AVE (Continued)

S102143739

Material Name: UNKNOWN PETROLEUM
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
DEC Memo: Start DECRemark - 9212527 Prior to Sept, 2004 data translation this spill Lead
DEC Field was "TIBBE" TRANSFERRED FROM HALE TO TIBBE ON 12/27/00. REFER TO
90-07322. REMEDIATION ONGOING. END DECRemark - 9212527
Remarks: Start CallerRemark - 9212527 DURING TANK TEST PRODUCT VISIBLE ON TOP OF WATER
IN MANWAY-NYCFD ON SITE NYCDEP NOTIFIED NO CALL BACK END CallerRemark - 9212527

NY Hist Spills:

Region of Spill: 2
Spill Number: 9212527
Investigator: TIBBE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Spill Date/Time: 02/04/1993 13:00
Reported to Dept Date/Time: 02/04/93 16:35
SWIS: 62
Spiller Name: NYCTA
Spiller Contact: Not reported
Spiller Phone: (212) 537-5008
Spiller Address: 2460 2ND AVE
Spiller City,St,Zip: Not reported
Spill Cause: Equipment Failure
Reported to Dept: On Land
Water Affected: Not reported
Spill Source: 02
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Std: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Dt: / /
Enforcement Date: / /
Invstgn Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/27/00
Corrective Action Plan Submitted: / /
Date Region Sent Summary to Central Office: / /
Date Spill Entered In Computer Data File: 02/08/93
Date Spill Entered In Computer Data File: Not reported
Update Date: 12/27/00
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2460 2ND AVE (Continued)

S102143739

Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: UNKNOWN PETROLEUM
Class Type: UNKNOWN PETROLEUM
Times Material Entry In File: 16414
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: TRANSFERED FROM HALE TO TIBBE ON 12/27/00. REFER TO 90-07322. REMEDIATION ONGOING.
Remark: DURING TANK TEST PRODUCT VISIBLE ON TOP OF WATER IN MANWAY-NYCFD ON SITE NYCDEP NOTIFIED NO CALL BACK

HIST LTANKS:

Region of Spill: 2
Spill Number: 9709477
Investigator: HALE
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 11/14/1997
Spill Time: 09:00
Reported to Department Date: 11/14/97
Reported to Department Time: 12:30
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: Not reported
Spiller Address: 2460 SECOND AVE
Spiller City,St,Zip: NEWYORK
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Cause: Tank Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Notifier: Tank Tester
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2460 2ND AVE (Continued)

S102143739

Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 11/14/97
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 11/19/97
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIESEL
Class Type: DIESEL
Times Material Entry In File: 10625
CAS Number: Not reported
Last Date: 19940728
DEC Remarks: Not reported
Spill Cause: double wall fiberglass tank 7 and 8 failed due to pressure loss inside tank

P70

NNW

1/4-1/2

0.351 mi.

1855 ft.

**205 EAST 124TH STREET
MANHATTAN, NY**

Site 1 of 2 in cluster P

**LTANKS S104619531
HIST LTANKS N/A**

**Relative:
Higher**

LTANKS:

Site ID: 202489
Spill Date: 05/22/98
Facility Addr2: Not reported
Facility ID: 9802381
Program Number: 9802381
SWIS: 3101
Region of Spill: 2
Investigator: SMSANGES
Referred To: Not reported
Reported to Dept: 05/23/98
CID: 15
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Tank Tester
Cleanup Ceased: / /
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

**Actual:
17 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S104619531

UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 11/26/04
Remediation Phase: 0
Date Entered In Computer: 05/23/98
Spill Record Last Update: 11/26/04
Spille Namer: Not reported
Spiller Company: ROSE MURRAY
Spiller Phone: (212) 722-6113
Spiller Extention: Not reported
Spiller Address: 205 EAST 124TH STREET
Spiller City,St,Zip: NEW YORK, NY
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
Program Number: 9802381
DER Facility ID: 168440
Site ID: 202489
Operable Unit ID: 1062919
Operable Unit: 01
Material ID: 320712
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 0.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
Site ID: 202489
Spill Tank Test: 1545930
Tank Number: 1
Tank Size: 2000
Test Method: 03
Leak Rate: 0.00
Gross Fail: F
Modified By: Spills
Last Modified: 10/01/04
Test Method: Horner EZ Check I or II
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 9802381
Investigator: TOMASELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S104619531

Notifier Extension: Not reported
Spill Date: 05/22/1998
Spill Time: 16:30
Reported to Department Date: 05/23/98
Reported to Department Time: 11:32
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: ROSE MURRAY
Spiller Address: 205 EAST 124TH STREET
Spiller City,St,Zip: NEW YORK, NY
Facility Contact: Not reported
Facility Phone: (212) 722-6113
Facility Extention: Not reported
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Tank Tester
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 05/23/98
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 05/26/98
Is Updated: False
PBS Number: Not reported
Tank Number: 1
Tank Size: 2000
Test Method: Horner EZ Check
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Talk Test Failures only pass or fail
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: APARTMENT BUILDING. CUSTOMER NOTIFIED OF RESULTS.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P71 **ENGINE CO 35**
NNW **2283 3RD AVE**
1/4-1/2 **MANHATTEN, NY**
0.356 mi.
1880 ft. **Site 2 of 2 in cluster P**

LTANKS **S106703844**
HIST LTANKS **N/A**

Relative:
Higher

LTANKS:

Actual:
17 ft.

Site ID: 250400
Spill Date: 05/06/98
Facility Addr2: Not reported
Facility ID: 9801567
Program Number: 9801567
SWIS: 3101
Region of Spill: 2
Investigator: ADZHITOM
Referred To: Not reported
Reported to Dept: 05/06/98
CID: 15
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Other
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 05/09/05
Remediation Phase: 0
Date Entered In Computer: 05/06/98
Spill Record Last Update: 05/09/05
Spille Namer: CHRIS STEIN
Spiller Company: ENGINE CO. 35
Spiller Phone: (516) 499-1085
Spiller Extention: Not reported
Spiller Address: 2232 3RD AVE
Spiller City,St,Zip: MANHATTAN, NY
Spiller County: 001
Spiller Contact: CHRIS STEIN
Spiller Phone: (516) 499-1085
Spiller Extention: Not reported
DEC Region: 2
Program Number: 9801567
DER Facility ID: 205235
Site ID: 250400
Operable Unit ID: 1062097
Operable Unit: 01
Material ID: 323498
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENGINE CO 35 (Continued)

S106703844

Site ID: 250400
Operable Unit ID: 1062097
Operable Unit: 01
Material ID: 323497
Material Code: 0008
Material Name: Diesel
Case No.: Not reported
Material FA: Petroleum
Quantity: 0.00
Units: Gallons
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
Site ID: Not reported
Spill Tank Test: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 9801567
Investigator: KOLLEENY
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 05/06/1998
Spill Time: 12:00
Reported to Department Date: 05/06/98
Reported to Department Time: 12:24
SWIS: 62
Spiller Contact: CHRIS STEIN
Spiller Phone: (516) 499-1085
Spiller Extension: Not reported
Spiller Name: ENGINE CO 35
Spiller Address: 2283 3RD AVE
Spiller City,St,Zip: MANHATTEN, NY
Facility Contact: CHRIS STEIN
Facility Phone: (516) 499-1085
Facility Extension: Not reported
Spill Cause: Tank Overfill
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Non Commercial/Industrial
Spill Notifier: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENGINE CO 35 (Continued)

S106703844

PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 05/06/98
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 05/08/98
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: DIESEL
Class Type: DIESEL
Times Material Entry In File: 10625
CAS Number: Not reported
Last Date: 19940728
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: True
Units: Gallons
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: ALTHOUGH SPILL REPORT SAYS CAUSE OF SPILL WAS TANK OVERFILL, AND THAT CONTAM.
SOIL WAS FOUND DURING TANK REMOVAL, IN TRUTH, CONTAM. SOIL WAS FOUND DURING
DRILLING OF BORING (AT DISPENSER) AS PART OF TANK CLOSURE-IN-PLACE
INVESTIGATION. TANKS WERE NOT REMOVED; CAUSE OF SPILL WAS NOT OVERFILL.
Spill Cause: during tank removal caller found contaminated soil and today got test results
back

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

72
West
1/4-1/2
0.383 mi.
2020 ft.

201 EAST 116TH ST
201 EAST 116TH ST
MANHATTAN, NY

LTANKS S105230371
HIST LTANKS N/A

Relative:
Higher

LTANKS:

Actual:
18 ft.

Site ID: 317668
Spill Date: 11/08/01
Facility Addr2: Not reported
Facility ID: 0108081
Program Number: 0108081
SWIS: 3101
Region of Spill: 2
Investigator: MXFRANKS
Referred To: Not reported
Reported to Dept: 11/08/01
CID: 15
Spill Cause: Tank Overfill
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Responsible Party
Cleanup Ceased: 11/08/01
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 11/08/01
Remediation Phase: 0
Date Entered In Computer: 11/08/01
Spill Record Last Update: 11/08/01
Spille Namer: JIM CAREY
Spiller Company: CASTLE OIL CORP
Spiller Phone: (718) 579-3414
Spiller Extention: Not reported
Spiller Address: 290 LOCUST AV
Spiller City,St,Zip: BRONX, NY 10454-001
Spiller County: 001
Spiller Contact: MARCELINO HERNANDEZ
Spiller Phone: (212) 997-3910
Spiller Extention: Not reported
DEC Region: 2
Program Number: 0108081
DER Facility ID: 256048
Site ID: 317668
Operable Unit ID: 846116
Operable Unit: 01
Material ID: 529338
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: 5.00
Units: Gallons
Recovered: 5.00
Resource Affected: Soil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

201 EAST 116TH ST (Continued)

S105230371

Oxygenate: False
Site ID: Not reported
Spill Tank Test: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 0108081
Investigator: FRANKS R9
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 11/08/2001
Spill Time: 13:15
Reported to Department Date: 11/08/01
Reported to Department Time: 13:27
SWIS: 62
Spiller Contact: MARCELINO HERNANDEZ
Spiller Phone: (212) 997-3910
Spiller Extension: Not reported
Spiller Name: CASTLE OIL CORP
Spiller Address: 290 LOCUST AV
Spiller City,St,Zip: BRONX, NY 10454-
Facility Contact: JIM CAREY
Facility Phone: (718) 579-3414
Facility Extension: Not reported
Spill Cause: Tank Overfill
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Private Dwelling
Spill Notifier: Responsible Party
PBS Number: Not reported
Cleanup Ceased: 11/08/01
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

201 EAST 116TH ST (Continued)

S105230371

Spill Closed Dt: 11/08/01
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 11/08/01
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 11/08/01
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 5
Unkonwn Quantity Spilled: False
Units: Gallons
Quantity Recovered: 5
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: 11/08/01: MF T/C/JIM CARY, CASTLE OIL. OVERFILL OF 550 GALLON 2FO TANK IN BASEMENT. PRODUCT CAME OUT OF VENT PIPE TO THE SIDEWALK. JIM CLAIMED ALL CLEANED. T/C MARCELINO HERNANDEZ, SUPERINTENDENT OF THE BUILDING. HE CPALIMED PROCUCT ENTERED BASEMENT THRU SIDE OF PIPING. THE RP DID CLEAN IT UP TO HIS SATISFACTION. APPX 5 GALLONS SPILLED, SMALL SPILL ALL CLEANED. NO FURTHER ACTION NECESSARY.
Spill Cause: PRODUCT CAME OUT VENT PIPE - SPILL CLEANED UP

73
East
1/4-1/2
0.390 mi.
2059 ft.

RANDALL'S ISLAND
RANDALL'S ISLAND
MANHATTAN, NY

LTANKS S105053985
HIST LTANKS N/A

Relative:
Higher

LTANKS:
Site ID: 86326
Spill Date: 11/10/92
Facility Addr2: Not reported
Facility ID: 9209310
Program Number: 9209310
SWIS: 3101
Region of Spill: 2
Investigator: ADMIN. CLOSED
Referred To: Not reported
Reported to Dept: 11/10/92
CID: Not reported
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Tank Tester
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended

Actual:
31 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RANDALL'S ISLAND (Continued)

S105053985

UST Involvement: True
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/07/03
Remediation Phase: 0
Date Entered In Computer: 11/18/92
Spill Record Last Update: 01/26/05
Spille Namer: Not reported
Spiller Company: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
Program Number: 9209310
DER Facility ID: 270094
Site ID: 86326
Operable Unit ID: 972961
Operable Unit: 01
Material ID: 406363
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Pounds
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
Site ID: 86326
Spill Tank Test: 1540833
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0.00
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/01/04
Test Method: Unknown
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 9209310
Investigator: TANG
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RANDALL'S ISLAND (Continued)

S105053985

Notifier Extension: Not reported
Spill Date: 11/10/1992
Spill Time: 13:00
Reported to Department Date: 11/10/92
Reported to Department Time: 15:32
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Non Commercial/Industrial
Spill Notifier: Tank Tester
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Spill Class: Known release that creates potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 11/18/92
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: / /
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: Not reported
Spill Cause: 2 SETS OF 2 TANKS EA. 550 GAL EA. MANIFOLDED-TOTAL 2200 GAL CAPACITY WILL PUMP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RANDALL'S ISLAND (Continued)

S105053985

TANK AND EIR

74
SE
1/4-1/2
0.400 mi.
2111 ft.

RANDALLS ISLAND
RANDALLS ISLAND
MANHATTAN, NY

LTANKS
HIST LTANKS
S100494123
N/A

Relative:
Lower

LTANKS:

Actual:
3 ft.

Site ID: 86325
Spill Date: 10/08/92
Facility Addr2: Not reported
Facility ID: 9207904
Program Number: 9207904
SWIS: 3101
Region of Spill: 2
Investigator: SIGONA
Referred To: Not reported
Reported to Dept: 10/08/92
CID: Not reported
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Tank Tester
Cleanup Ceased: 07/12/95
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 07/12/95
Remediation Phase: 0
Date Entered In Computer: 10/08/92
Spill Record Last Update: 07/12/95
Spille Namer: Not reported
Spiller Company: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ***Update***, ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
Program Number: 9207904
DER Facility ID: 270094
Site ID: 86325
Operable Unit ID: 971548
Operable Unit: 01
Material ID: 408517
Material Code: 0022
Material Name: Waste Oil/Used Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RANDALLS ISLAND (Continued)

S100494123

Recovered: 0.00
Resource Affected: Soil
Oxygenate: False
Site ID: 86325
Spill Tank Test: 1540685
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0.00
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/01/04
Test Method: Unknown
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 9207904
Investigator: SIGONA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 10/08/1992
Spill Time: 12:01
Reported to Department Date: 10/08/92
Reported to Department Time: 12:38
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
Spiller Name: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extension: Not reported
Spill Cause: Tank Test Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Non Commercial/Industrial
Spill Notifier: Tank Tester
PBS Number: Not reported
Cleanup Ceased: 07/12/95
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RANDALLS ISLAND (Continued)

S100494123

Willing Responsible Party. Corrective action taken.

Spill Closed Dt: 07/12/95
 Date Region Sent Summary to Central Office: / /
 Corrective Action Plan Submitted: / /
 Date Spill Entered In Computer Data File: 10/08/92
 Time Spill Entered In Computer Data File: Not reported
 Spill Record Last Update: 07/12/95
 Is Updated: False
 PBS Number: Not reported
 Tank Number: Not reported
 Tank Size: 0
 Test Method: Not reported
 Leak Rate Failed Tank: 0.00
 Gross Leak Rate: Not reported
 Material Class Type: Petroleum
 Quantity Spilled: -1
 Unkonwn Quantity Spilled: False
 Units: Not reported
 Quantity Recovered: 0
 Unkonwn Quantity Recovered: False
 Material: WASTE OIL
 Class Type: WASTE OIL
 Times Material Entry In File: 9509
 CAS Number: Not reported
 Last Date: 19940927
 DEC Remarks: Not reported
 Spill Cause: NO ACTION YET DETERMINED.

75
 North
 1/4-1/2
 0.407 mi.
 2150 ft.

**OTERO, 128TH & 2ND
 2ND AVE / 128TH ST
 NEW YORK CITY, NY**

**LTANKS S100144670
 HIST LTANKS N/A**

**Relative:
 Higher**

LTANKS:

**Actual:
 10 ft.**

Site ID: 317883
 Spill Date: 05/01/86
 Facility Addr2: Not reported
 Facility ID: 8600789
 Program Number: 8600789
 SWIS: 3101
 Region of Spill: 2
 Investigator: TOMASELLO
 Referred To: Not reported
 Reported to Dept: 05/01/86
 CID: Not reported
 Spill Cause: Tank Failure
 Water Affected: Not reported
 Spill Source: Gasoline Station
 Spill Notifier: Affected Persons
 Cleanup Ceased: / /
 Cleanup Meets Standard: False
 Last Inspection: / /
 Recommended Penalty: Penalty Not Recommended
 UST Involvement: True
 Spill Class: Known release that creates potential for fire or hazard. (Highly Improbable)
 Spill Closed Dt: 05/01/86

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OTERO, 128TH & 2ND (Continued)

S100144670

Remediation Phase: 0
Date Entered In Computer: 06/09/86
Spill Record Last Update: 10/14/97
Spille Namer: Not reported
Spiller Company: NYC DEPT. OF HOUSING PRE.
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Address: 75 MAIDEN LANE
Spiller City,St,Zip: NEW YORK, NY 10038
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
Program Number: 8600789
DER Facility ID: 256239
Site ID: 317883
Operable Unit ID: 897110
Operable Unit: 01
Material ID: 477363
Material Code: 0009
Material Name: Gasoline
Case No.: Not reported
Material FA: Petroleum
Quantity: 0.00
Units: Pounds
Recovered: 0.00
Resource Affected: Groundwater
Oxygenate: False
Site ID: Not reported
Spill Tank Test: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 8600789
Investigator: TOMASELLO
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 05/01/1986
Spill Time: 12:00
Reported to Department Date: 05/01/86

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OTERO, 128TH & 2ND (Continued)

S100144670

Reported to Department Time: 14:30
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: NYC DEPT. OF HOUSING PRE.
Spiller Address: 75 MAIDEN LANE
Spiller City,St,Zip: NEW YORK, NY 10038
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extention: Not reported
Spill Cause: Tank Failure
Resource Affectd: Groundwater
Water Affected: Not reported
Spill Source: Gas Station
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: True
Spill Class: Known release that creates potential for fire or hazard. (Highly Improbable)
Spill Closed Dt: 05/01/86
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 06/09/86
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 10/14/97
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: 0
Unkonwn Quantity Spilled: False
Units: Pounds
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: GASOLINE
Class Type: GASOLINE
Times Material Entry In File: 21329
CAS Number: Not reported
Last Date: 19940929
DEC Remarks: / / : DEC TO INVEST-MAY BE NECESSARY TO PUMP MANHOLE-DEC TO CONTRACT CLEANUP.
/ / : DEC TO INVEST-MAY BE NECESSARY TO PUMP MANHOLE-DEC TO CONTRACT CLEANUP
PIN-96115. 09/25/95: DEC TO INVEST-MAY BE NECESSARY TO PUMP MANHOLE-DEC TO
CONTRACT CLEANUP PIN-96115 - ASSIGNED TO CHRIS FOR TRACKING PURPOSES. / / :
DEC INVESTIGATING-WILL CONTINUE TO REMOVE PRODUCT.
Spill Cause: PHONE SEEP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

76
NW
1/4-1/2
0.425 mi.
2242 ft.

2021 LEXINGTON AVENUE
2021 LEXINGTON AVENUE
MANHATTAN, NY

LTANKS S101341130
HIST LTANKS N/A

Relative:
Higher

LTANKS:

Actual:
19 ft.

Site ID: 202136
Spill Date: 10/27/94
Facility Addr2: Not reported
Facility ID: 9410094
Program Number: 9410094
SWIS: 3101
Region of Spill: 2
Investigator: SJMILLER
Referred To: Not reported
Reported to Dept: 10/28/94
CID: 15
Spill Cause: Tank Failure
Water Affected: Not reported
Spill Source: Commercial/Industrial
Spill Notifier: Affected Persons
Cleanup Ceased: / /
Cleanup Meets Standard: True
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 12/30/03
Remediation Phase: 0
Date Entered In Computer: 12/05/94
Spill Record Last Update: 12/30/03
Spille Namer: Not reported
Spiller Company: UNKNOWN-OWNER
Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
Program Number: 9410094
DER Facility ID: 168148
Site ID: 202136
Operable Unit ID: 1004033
Operable Unit: 01
Material ID: 375965
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Pounds
Recovered: 0.00
Resource Affected: Soil
Oxygenate: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2021 LEXINGTON AVENUE (Continued)

S101341130

Site ID: Not reported
Spill Tank Test: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate: Not reported
Gross Fail: Not reported
Modified By: Not reported
Last Modified: Not reported
Test Method: Not reported
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 9410094
Investigator: MILLER
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 10/27/1994
Spill Time: 14:00
Reported to Department Date: 10/28/94
Reported to Department Time: 10:00
SWIS: 62
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extension: Not reported
Spiller Name: UNKNOWN-OWNER
Spiller Address: Not reported
Spiller City,St,Zip: Not reported
Facility Contact: Not reported
Facility Phone: Not reported
Facility Extension: Not reported
Spill Cause: Tank Failure
Resource Affectd: On Land
Water Affected: Not reported
Spill Source: Other Commercial/Industrial
Spill Notifier: Affected Persons
PBS Number: Not reported
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

2021 LEXINGTON AVENUE (Continued)

S101341130

Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 12/05/94
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: / /
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: Not reported
Test Method: Not reported
Leak Rate Failed Tank: Not reported
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: True
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: TANKED LEAKED IN BASEMENT

77
West
1/4-1/2
0.478 mi.
2526 ft.

EAST HARLEM CTR
158 E 115 ST
NYC, NY

LTANKS S106703277
HIST LTANKS N/A

Relative:
Higher

LTANKS:

Actual:
22 ft.

Site ID: 149548
Spill Date: 10/06/88
Facility Addr2: Not reported
Facility ID: 8805777
Program Number: 8805777
SWIS: 3101
Region of Spill: 2
Investigator: ADMIN. CLOSED
Referred To: Not reported
Reported to Dept: 10/07/88
CID: 15
Spill Cause: Tank Test Failure
Water Affected: Not reported
Spill Source: Institutional, Educational, Gov., Other
Spill Notifier: Tank Tester
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: 03/05/03
Remediation Phase: 0
Date Entered In Computer: 10/12/88
Spill Record Last Update: 03/19/03

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST HARLEM CTR (Continued)

S106703277

Spille Namer: INSPCTR FEUERMAN
Spiller Company: EAST HARLEM CNTR/NYC DOH
Spiller Phone: (212) 566-3268
Spiller Extention: Not reported
Spiller Address: Not reported
Spiller City,St,Zip: ZZ
Spiller County: 001
Spiller Contact: Not reported
Spiller Phone: Not reported
Spiller Extention: Not reported
DEC Region: 2
Program Number: 8805777
DER Facility ID: 127207
Site ID: 149548
Operable Unit ID: 920936
Operable Unit: 01
Material ID: 457686
Material Code: 0001
Material Name: #2 Fuel Oil
Case No.: Not reported
Material FA: Petroleum
Quantity: -1.00
Units: Pounds
Recovered: 0.00
Resource Affected: Groundwater
Oxygenate: False
Site ID: 149548
Spill Tank Test: 1534731
Tank Number: Not reported
Tank Size: 0
Test Method: 00
Leak Rate: 0.00
Gross Fail: Not reported
Modified By: Spills
Last Modified: 10/01/04
Test Method: Unknown
DEC Memo: Not reported
Remarks: Not reported

HIST LTANKS:

Region of Spill: 2
Spill Number: 8805777
Investigator: BATTISTA
Caller Name: Not reported
Caller Agency: Not reported
Caller Phone: Not reported
Caller Extension: Not reported
Notifier Name: Not reported
Notifier Agency: Not reported
Notifier Phone: Not reported
Notifier Extension: Not reported
Spill Date: 10/06/1988
Spill Time: 11:00
Reported to Department Date: 10/07/88
Reported to Department Time: 10:55
SWIS: 62
Spiller Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST HARLEM CTR (Continued)

S106703277

Spiller Phone: Not reported
Spiller Extention: Not reported
Spiller Name: NYC DEPT OF HEALTH
Spiller Address: Not reported
Spiller City,St,Zip: INSPCTR FEUERMAN
Facility Contact: Not reported
Facility Phone: (212) 566-3268
Facility Extention: Not reported
Spill Cause: Tank Test Failure
Resource Affectd: Groundwater
Water Affected: Not reported
Spill Source: Other Non Commercial/Industrial
Spill Notifier: Tank Tester
PBS Number: 2-219002
Cleanup Ceased: / /
Cleanup Meets Standard: False
Last Inspection: / /
Recommended Penalty: Penalty Not Recommended
Spiller Cleanup Date: / /
Enforcement Date: / /
Investigation Complete: / /
UST Involvement: False
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.
Willing Responsible Party. Corrective action taken.
Spill Closed Dt: / /
Date Region Sent Summary to Central Office: / /
Corrective Action Plan Submitted: / /
Date Spill Entered In Computer Data File: 10/12/88
Time Spill Entered In Computer Data File: Not reported
Spill Record Last Update: 08/11/93
Is Updated: False
PBS Number: Not reported
Tank Number: Not reported
Tank Size: 0
Test Method: Not reported
Leak Rate Failed Tank: 0.00
Gross Leak Rate: Not reported
Material Class Type: Petroleum
Quantity Spilled: -1
Unkonwn Quantity Spilled: False
Units: Not reported
Quantity Recovered: 0
Unkonwn Quantity Recovered: False
Material: #2 FUEL OIL
Class Type: #2 FUEL OIL
Times Material Entry In File: 24464
CAS Number: Not reported
Last Date: 19941207
DEC Remarks: Not reported
Spill Cause: 3K TK SYSTEM FAILED HORNER EZY CHEK. GROSS LEAK IN PIPING, REMOTE FILL, OR VENT LINE.

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
78 SW 1/2-1 0.502 mi. 2652 ft.	CON EDISON - EAST 111TH ST. WORKS MGP EAST 110TH - EAST 112TH STS. NEW YORK, NY 10029	Manufactured Gas Plants	1008407981 N/A
Relative: Higher			
Actual: 10 ft.			
79 SSW 1/2-1 0.644 mi. 3398 ft.	CON EDISON - EAST 108TH ST. STATION MGP 108TH ST. WEST OF FIRST AVE. NEW YORK, NY 10029	Manufactured Gas Plants	1008407980 N/A
Relative: Equal			
Actual: 9 ft.			

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NEW YORK	S106469432	WATERSIDE GS	EAST 40TH S/1ST AVE		NY Spills
NEW YORK	S102144382	41ST AVENUE; COLLEGE POIN	41ST AVE; COLLEGE PT. BLD		NY Spills, NY Hist Spills
NEW YORK	S102144291	41ST AVENUE AND LAWRENCE	41ST AVE. / LAWRENCE ST.		NY Spills, NY Hist Spills
NEW YORK	1009237658	CONSOLIDATED EDISON	EAST 43RD ST / 1ST AVE		MANIFEST
NEW YORK	S102145512	FRESH KILLS LAND FILL	ROUTE 440		NY Spills, NY Hist Spills
NEW YORK	1009238474	CONSOLIDATED EDISON	V0217-E 80TH / 1ST AVE		MANIFEST
NEW YORK	1009239839	CONSOLIDATED EDISON	84TH / 85TH ST & 1ST AVE		MANIFEST
NEW YORK	S102671242	90TH ST/MANH/EAST RIVER	90TH ST / FDR DR		LTANKS, HIST LTANKS
NEW YORK	S105141735	ROADWAY	97TH ST BET 1ST / 2ND AVE		NY Spills, NY Hist Spills
NEW YORK	S102402089	106 STREET	AND 3RD AVE		NY Spills, NY Hist Spills
NEW YORK	S100167484	1ST AVE & 27TH ST/BELLVUE	1ST AVE / 27TH ST		LTANKS, HIST LTANKS
NEW YORK	S108764693	STREET SPILL	8TH AVE WEST 139TH STREET		NY Spills
NEW YORK	S103560375	1ST AVE & 29TH/BELLEVIEW	1ST AVE / 29TH/BELLEVIEW		NY Spills, NY Hist Spills
NEW YORK	1006817482	NYCTA - 2ND AVE 128TH TO 116TH STR	2ND AVE FROM 128TH-116TH ST.	10035	FINDS, MANIFEST, RCRA-CESQG
NEW YORK	1006817465	NYCT - 2ND AVE 116TH TO 97TH STREE	2ND AVE FROM 116TH-97TH STREET	10029	FINDS, MANIFEST, RCRA-CESQG
NEW YORK	1008195586	CON EDISON - VS 8109	1ST AVE AND E106TH STREET	10029	MANIFEST, RCRA-NonGen
NEW YORK	S108650342	CONED	1ST AVE / E 42 ST		MANIFEST
NEW YORK	S102145323	WATERSIDE GEN STATION	1ST AVE / WATERSIDE CROSS		NY Spills, NY Hist Spills
NEW YORK	S108637225	WARDS ISLAND WPCP	1ST AVE		NY Spills
NEW YORK	S108296008	SHAFT 33B	1ST AVE 59TH STREET		NY Spills
NEW YORK	S108295498	DRUM RUN???	1660 1ST AVE		NY Spills
NEW YORK	S108298837	NY CITY HOUSING AUTH	1780 1ST AVE		LTANKS
NEW YORK	S108465552	FOURTH AVE TRANSPORT TRUC	1ST AVE BETWEEN 85TH / 86		NY Spills
NEW YORK	S102145342	BELLVUE HOSPITAL/MANH	1ST AVE / 27TH STREET		NY Spills, NY Hist Spills
NEW YORK	S100167414	222-01 141ST AVENUE / QUE	222001 141ST AVENUE		LTANKS, HIST LTANKS
NEW YORK	U004118736	1280-1285 5TH AVENUE	1280-1285 5TH AVENUE	10029	UST
NEW YORK	1009238559	CONSOLIDATED EDISON	BROADWAY / 121 & 120TH ST		MANIFEST
NEW YORK	1009238441	CONSOLIDATED EDISON	BROADWAY E / 119TH ST		MANIFEST
NEW YORK	S107409600	FEEDER M51	BROADWAY / 119TH STREET		NY Spills
NEW YORK	S104509287	SPRAINBROOK SUB-STATION	BROADWAY / 119TH STREET		NY Spills, NY Hist Spills
NEW YORK	1009237667	CONSOLIDATED EDISON	OPEN EXC-40TH ST / 1ST AVE		MANIFEST
NEW YORK	1000265902	PARK AVENUE VIADUCT 98TH - 138TH S	PARK AVE VIADICT		FINDS, MANIFEST, RCRA-NonGen
NEW YORK	S102141157	PELHAM BAY PARK/RT 95/BX	PELHAM BAY PARK/ROUTE 95		NY Spills, NY Hist Spills
NEW YORK	S102144621	TALLMAN ISLAND REG#6/QUNS	REG #6/119TH ST / 22ND AVE		NY Spills, NY Hist Spills
NEW YORK	S102145933	300 EAST ST & FDR DR/MANH	300 EAST ST / FDR DRIVE		NY Spills, NY Hist Spills
NEW YORK	S106013093	14-52 128TH STREET	14-52 128TH STREET		NY Spills
NEW YORK	1009238796	CONSOLIDATED EDISON	V48220-118TH ST / AMSTERDAM		MANIFEST
NEW YORK	1009238889	CONSOLIDATED EDISON	V5305-BROADWAY / 118TH ST		MANIFEST
NEW YORK	1009238117	CONSOLIDATED EDISON	V53181-39TH ST / 1ST AVE		MANIFEST
NEW YORK	S105912831	NYCDEP WARDS ISLAND COMPOST	WARDS ISLAND	10035	SWF/LF

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 04/30/2008	Source: EPA
Date Data Arrived at EDR: 05/06/2008	Telephone: N/A
Date Made Active in Reports: 06/09/2008	Last EDR Contact: 04/28/2008
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/28/2008
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 04/30/2008	Source: EPA
Date Data Arrived at EDR: 05/06/2008	Telephone: N/A
Date Made Active in Reports: 06/09/2008	Last EDR Contact: 04/28/2008
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/28/2008
	Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/30/2008	Source: EPA
Date Data Arrived at EDR: 05/06/2008	Telephone: N/A
Date Made Active in Reports: 06/09/2008	Last EDR Contact: 04/28/2008
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/28/2008
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 05/19/2008
Number of Days to Update: 56	Next Scheduled EDR Contact: 08/18/2008
	Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/08/2008	Source: EPA
Date Data Arrived at EDR: 04/25/2008	Telephone: 703-412-9810
Date Made Active in Reports: 05/21/2008	Last EDR Contact: 04/25/2008
Number of Days to Update: 26	Next Scheduled EDR Contact: 06/16/2008
	Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 12/03/2007	Source: EPA
Date Data Arrived at EDR: 12/06/2007	Telephone: 703-412-9810
Date Made Active in Reports: 02/20/2008	Last EDR Contact: 05/20/2008
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/16/2008
	Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/08/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/07/2008	Telephone: 202-564-6023
Date Made Active in Reports: 03/20/2008	Last EDR Contact: 05/19/2008
Number of Days to Update: 13	Next Scheduled EDR Contact: 08/18/2008
	Data Release Frequency: Varies

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/26/2008	Source: EPA
Date Data Arrived at EDR: 04/02/2008	Telephone: 800-424-9346
Date Made Active in Reports: 05/06/2008	Last EDR Contact: 06/02/2008
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: Quarterly

RCRA-TSDF: RCRA - Transporters, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/06/2008
Date Data Arrived at EDR: 03/06/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 05/21/2008
Next Scheduled EDR Contact: 08/18/2008
Data Release Frequency: Quarterly

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/06/2008
Date Data Arrived at EDR: 03/06/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 05/21/2008
Next Scheduled EDR Contact: 08/18/2008
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/06/2008
Date Data Arrived at EDR: 03/06/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 05/21/2008
Next Scheduled EDR Contact: 08/18/2008
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/06/2008
Date Data Arrived at EDR: 03/06/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 05/21/2008
Next Scheduled EDR Contact: 08/18/2008
Data Release Frequency: Varies

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/06/2008
Date Data Arrived at EDR: 03/06/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: (212) 637-3660
Last EDR Contact: 05/21/2008
Next Scheduled EDR Contact: 08/18/2008
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 04/04/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/17/2008	Telephone: 703-603-0695
Date Made Active in Reports: 05/15/2008	Last EDR Contact: 03/31/2008
Number of Days to Update: 28	Next Scheduled EDR Contact: 06/30/2008
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 04/04/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/17/2008	Telephone: 703-603-0695
Date Made Active in Reports: 05/15/2008	Last EDR Contact: 03/31/2008
Number of Days to Update: 28	Next Scheduled EDR Contact: 06/30/2008
	Data Release Frequency: Varies

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2007	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/23/2008	Telephone: 202-267-2180
Date Made Active in Reports: 03/17/2008	Last EDR Contact: 04/22/2008
Number of Days to Update: 54	Next Scheduled EDR Contact: 07/21/2008
	Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2007	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 04/16/2008	Telephone: 202-366-4555
Date Made Active in Reports: 05/15/2008	Last EDR Contact: 04/16/2008
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/14/2008
	Data Release Frequency: Annually

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 02/14/2008	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 02/27/2008	Telephone: 202-366-4595
Date Made Active in Reports: 03/20/2008	Last EDR Contact: 05/28/2008
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/25/2008
	Data Release Frequency: Varies

CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/28/2008
Next Scheduled EDR Contact: 06/23/2008
Data Release Frequency: Quarterly

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 04/01/2008
Date Data Arrived at EDR: 04/30/2008
Date Made Active in Reports: 05/30/2008
Number of Days to Update: 30

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 04/30/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Semi-Annually

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 05/09/2008
Next Scheduled EDR Contact: 08/04/2008
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 08/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 41

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 04/03/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 06/09/2008
Next Scheduled EDR Contact: 09/08/2008
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/08/2008
Date Data Arrived at EDR: 04/25/2008
Date Made Active in Reports: 05/30/2008
Number of Days to Update: 35

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/22/2008
Next Scheduled EDR Contact: 07/21/2008
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 01/14/2008
Date Data Arrived at EDR: 01/22/2008
Date Made Active in Reports: 01/30/2008
Number of Days to Update: 8

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/31/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 07/13/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 03/17/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 03/25/2008
Date Data Arrived at EDR: 04/17/2008
Date Made Active in Reports: 05/15/2008
Number of Days to Update: 28

Source: EPA, Region 9
Telephone: 415-972-3336
Last EDR Contact: 03/24/2008
Next Scheduled EDR Contact: 06/23/2008
Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/07/2008
Date Data Arrived at EDR: 03/26/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 23

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/26/2008
Next Scheduled EDR Contact: 06/23/2008
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/29/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 04/28/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/11/2008
Date Data Arrived at EDR: 04/24/2008
Date Made Active in Reports: 05/21/2008
Number of Days to Update: 27

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 03/17/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/11/2008
Date Data Arrived at EDR: 04/24/2008
Date Made Active in Reports: 05/21/2008
Number of Days to Update: 27

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 03/17/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 02/28/2008
Date Data Arrived at EDR: 03/18/2008
Date Made Active in Reports: 05/06/2008
Number of Days to Update: 49

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/04/2007
Date Data Arrived at EDR: 02/07/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 39

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 05/30/2008
Next Scheduled EDR Contact: 08/04/2008
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/22/2008
Date Data Arrived at EDR: 05/06/2008
Date Made Active in Reports: 06/09/2008
Number of Days to Update: 34

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 03/31/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/29/2008
Date Data Arrived at EDR: 05/01/2008
Date Made Active in Reports: 05/21/2008
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 05/01/2008
Next Scheduled EDR Contact: 07/28/2008
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/03/2008	Source: EPA
Date Data Arrived at EDR: 04/08/2008	Telephone: (212) 637-3000
Date Made Active in Reports: 05/06/2008	Last EDR Contact: 03/31/2008
Number of Days to Update: 28	Next Scheduled EDR Contact: 06/30/2008
	Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2005	Source: EPA/NTIS
Date Data Arrived at EDR: 03/06/2007	Telephone: 800-424-9346
Date Made Active in Reports: 04/13/2007	Last EDR Contact: 03/13/2008
Number of Days to Update: 38	Next Scheduled EDR Contact: 06/09/2008
	Data Release Frequency: Biennially

STATE AND LOCAL RECORDS

HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

Date of Government Version: 01/01/2003	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 10/20/2006	Telephone: 518-402-9564
Date Made Active in Reports: 11/30/2006	Last EDR Contact: 05/27/2008
Number of Days to Update: 41	Next Scheduled EDR Contact: 08/25/2008
	Data Release Frequency: No Update Planned

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/05/2008
Date Data Arrived at EDR: 03/13/2008
Date Made Active in Reports: 04/09/2008
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 03/13/2008
Next Scheduled EDR Contact: 06/09/2008
Data Release Frequency: Annually

DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 02/05/2008
Date Data Arrived at EDR: 03/13/2008
Date Made Active in Reports: 04/09/2008
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-402-9622
Last EDR Contact: 03/13/2008
Next Scheduled EDR Contact: 06/09/2008
Data Release Frequency: Annually

SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/02/2008
Date Data Arrived at EDR: 05/05/2008
Date Made Active in Reports: 05/29/2008
Number of Days to Update: 24

Source: Department of Environmental Conservation
Telephone: 518-457-2051
Last EDR Contact: 04/28/2008
Next Scheduled EDR Contact: 07/28/2008
Data Release Frequency: Semi-Annually

SWTIRE: Registered Waste Tire Storage & Facility List

A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006
Date Data Arrived at EDR: 11/15/2006
Date Made Active in Reports: 11/30/2006
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8694
Last EDR Contact: 05/16/2008
Next Scheduled EDR Contact: 08/11/2008
Data Release Frequency: Annually

SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

Date of Government Version: 05/02/2008
Date Data Arrived at EDR: 05/05/2008
Date Made Active in Reports: 05/29/2008
Number of Days to Update: 24

Source: Department of Environmental Conservation
Telephone: 518-402-8705
Last EDR Contact: 04/28/2008
Next Scheduled EDR Contact: 07/28/2008
Data Release Frequency: Semi-Annually

LTANKS: Spills Information Database

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 02/05/2008
Date Data Arrived at EDR: 03/13/2008
Date Made Active in Reports: 04/09/2008
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 03/13/2008
Next Scheduled EDR Contact: 06/09/2008
Data Release Frequency: Varies

HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST: Petroleum Bulk Storage (PBS) Database

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 03/28/2008
Date Data Arrived at EDR: 04/23/2008
Date Made Active in Reports: 05/23/2008
Number of Days to Update: 30

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/23/2008
Next Scheduled EDR Contact: 07/21/2008
Data Release Frequency: No Update Planned

CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 10/24/2005
Next Scheduled EDR Contact: 01/23/2006
Data Release Frequency: No Update Planned

MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: Varies

HIST UST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: Varies

AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 03/28/2008
Date Data Arrived at EDR: 04/23/2008
Date Made Active in Reports: 05/23/2008
Number of Days to Update: 30

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/23/2008
Next Scheduled EDR Contact: 07/21/2008
Data Release Frequency: No Update Planned

HIST AST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 06/02/2006
Date Made Active in Reports: 07/20/2006
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 10/23/2006
Next Scheduled EDR Contact: 01/22/2007
Data Release Frequency: No Update Planned

CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 02/20/2002
Date Made Active in Reports: 03/22/2002
Number of Days to Update: 30

Source: NYSDEC
Telephone: 518-402-9549
Last EDR Contact: 07/25/2005
Next Scheduled EDR Contact: 10/24/2005
Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 02/15/2008
Date Data Arrived at EDR: 02/28/2008
Date Made Active in Reports: 04/09/2008
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/29/2008
Next Scheduled EDR Contact: 08/25/2008
Data Release Frequency: Annually

SPILLS: Spills Information Database

Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 02/05/2008
Date Data Arrived at EDR: 03/13/2008
Date Made Active in Reports: 04/09/2008
Number of Days to Update: 27

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 03/13/2008
Next Scheduled EDR Contact: 06/09/2008
Data Release Frequency: Varies

HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002
Date Data Arrived at EDR: 07/08/2005
Date Made Active in Reports: 07/14/2005
Number of Days to Update: 6

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 07/07/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 02/05/2008	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 03/13/2008	Telephone: 518-402-9553
Date Made Active in Reports: 04/09/2008	Last EDR Contact: 03/13/2008
Number of Days to Update: 27	Next Scheduled EDR Contact: 06/09/2008
	Data Release Frequency: Quarterly

INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.

Date of Government Version: 02/05/2008	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 03/13/2008	Telephone: 518-402-9553
Date Made Active in Reports: 04/09/2008	Last EDR Contact: 03/13/2008
Number of Days to Update: 27	Next Scheduled EDR Contact: 06/09/2008
	Data Release Frequency: Quarterly

VCP: Voluntary Cleanup Agreements

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 02/05/2008	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 03/13/2008	Telephone: 518-402-9711
Date Made Active in Reports: 04/09/2008	Last EDR Contact: 03/13/2008
Number of Days to Update: 27	Next Scheduled EDR Contact: 06/09/2008
	Data Release Frequency: Semi-Annually

DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 06/15/2004	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 06/15/2004	Telephone: 518-402-8403
Date Made Active in Reports: 07/29/2004	Last EDR Contact: 05/21/2004
Number of Days to Update: 44	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

BROWNFIELDS: Brownfields Site List

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 02/05/2008	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 03/13/2008	Telephone: 518-402-9764
Date Made Active in Reports: 04/09/2008	Last EDR Contact: 03/13/2008
Number of Days to Update: 27	Next Scheduled EDR Contact: 06/09/2008
	Data Release Frequency: Semi-Annually

SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 05/06/2008	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/08/2008	Telephone: 518-402-8233
Date Made Active in Reports: 05/29/2008	Last EDR Contact: 05/05/2008
Number of Days to Update: 21	Next Scheduled EDR Contact: 08/04/2008
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 09/05/2007
Date Made Active in Reports: 10/17/2007
Number of Days to Update: 42

Source: Department of Environmental Conservation
Telephone: 518-402-8452
Last EDR Contact: 05/19/2008
Next Scheduled EDR Contact: 08/18/2008
Data Release Frequency: Annually

E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 03/26/2008
Date Data Arrived at EDR: 04/29/2008
Date Made Active in Reports: 05/29/2008
Number of Days to Update: 30

Source: New York City Department of City Planning
Telephone: 718-595-6658
Last EDR Contact: 04/16/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Varies

MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 03/28/2008
Date Data Arrived at EDR: 04/23/2008
Date Made Active in Reports: 05/29/2008
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/23/2008
Next Scheduled EDR Contact: 07/21/2008
Data Release Frequency: Quarterly

RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 12/31/1992
Date Data Arrived at EDR: 01/31/2007
Date Made Active in Reports: 04/19/2007
Number of Days to Update: 78

Source: NYC Department of City Planning
Telephone: 212-720-3401
Last EDR Contact: 04/15/2008
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: No Update Planned

CBS: Chemical Bulk Storage Site Listing

These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 03/28/2008
Date Data Arrived at EDR: 04/23/2008
Date Made Active in Reports: 05/29/2008
Number of Days to Update: 36

Source: Department of Environmental Conservation
Telephone: 518-402-9549
Last EDR Contact: 04/23/2008
Next Scheduled EDR Contact: 07/21/2008
Data Release Frequency: Quarterly

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 05/09/2008
Next Scheduled EDR Contact: 08/04/2008
Data Release Frequency: Semi-Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/27/2008
Next Scheduled EDR Contact: 08/25/2008
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 03/12/2008
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 6

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/19/2008
Next Scheduled EDR Contact: 08/18/2008
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 02/20/2008
Date Data Arrived at EDR: 03/04/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 13

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 05/19/2008
Next Scheduled EDR Contact: 08/18/2008
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 03/17/2008
Date Data Arrived at EDR: 03/27/2008
Date Made Active in Reports: 05/06/2008
Number of Days to Update: 40

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 05/19/2008
Next Scheduled EDR Contact: 08/18/2008
Data Release Frequency: Semi-Annually

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2008
Date Data Arrived at EDR: 02/26/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 05/19/2008
Next Scheduled EDR Contact: 08/18/2008
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/21/2008
Date Data Arrived at EDR: 02/26/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 23

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/19/2008
Next Scheduled EDR Contact: 08/18/2008
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/17/2008	Source: EPA Region 7
Date Data Arrived at EDR: 03/27/2008	Telephone: 913-551-7003
Date Made Active in Reports: 05/06/2008	Last EDR Contact: 05/19/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/18/2008
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 02/28/2008	Source: EPA Region 6
Date Data Arrived at EDR: 02/29/2008	Telephone: 214-665-6597
Date Made Active in Reports: 03/17/2008	Last EDR Contact: 05/19/2008
Number of Days to Update: 17	Next Scheduled EDR Contact: 08/18/2008
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 03/17/2008	Source: EPA Region 4
Date Data Arrived at EDR: 03/27/2008	Telephone: 404-562-9424
Date Made Active in Reports: 05/06/2008	Last EDR Contact: 05/19/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/18/2008
	Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 12/21/2007	Source: EPA Region 5
Date Data Arrived at EDR: 12/21/2007	Telephone: 312-886-6136
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 05/19/2008
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/18/2008
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 02/21/2008	Source: EPA Region 10
Date Data Arrived at EDR: 02/26/2008	Telephone: 206-553-2857
Date Made Active in Reports: 03/20/2008	Last EDR Contact: 05/19/2008
Number of Days to Update: 23	Next Scheduled EDR Contact: 08/18/2008
	Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 02/20/2008	Source: EPA Region 8
Date Data Arrived at EDR: 03/04/2008	Telephone: 303-312-6137
Date Made Active in Reports: 03/17/2008	Last EDR Contact: 05/19/2008
Number of Days to Update: 13	Next Scheduled EDR Contact: 08/18/2008
	Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

A listing of underground storage tank locations on Indian Land.

Date of Government Version: 03/12/2008	Source: EPA, Region 1
Date Data Arrived at EDR: 03/14/2008	Telephone: 617-918-1313
Date Made Active in Reports: 03/20/2008	Last EDR Contact: 05/19/2008
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/18/2008
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R6: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 02/28/2008
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 17

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 05/19/2008
Next Scheduled EDR Contact: 08/18/2008
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/19/2008
Next Scheduled EDR Contact: 08/18/2008
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 02/25/2008
Date Data Arrived at EDR: 02/26/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 23

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 05/19/2008
Next Scheduled EDR Contact: 08/18/2008
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 03/07/2008
Next Scheduled EDR Contact: 07/21/2008
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 03/07/2008
Next Scheduled EDR Contact: 07/21/2008
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

COUNTY RECORDS

CORTLAND COUNTY:

Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 10/25/2007	Source: Cortland County Health Department
Date Data Arrived at EDR: 01/08/2008	Telephone: 607-753-5035
Date Made Active in Reports: 02/14/2008	Last EDR Contact: 05/28/2008
Number of Days to Update: 37	Next Scheduled EDR Contact: 08/25/2008
	Data Release Frequency: Quarterly

Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 10/25/2007	Source: Cortland County Health Department
Date Data Arrived at EDR: 01/08/2008	Telephone: 607-753-5035
Date Made Active in Reports: 02/14/2008	Last EDR Contact: 05/28/2008
Number of Days to Update: 37	Next Scheduled EDR Contact: 08/25/2008
	Data Release Frequency: Quarterly

NASSAU COUNTY:

Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003	Source: Nassau County Health Department
Date Data Arrived at EDR: 05/27/2003	Telephone: 516-571-3314
Date Made Active in Reports: 06/09/2003	Last EDR Contact: 04/30/2008
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/28/2008
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 08/20/2007	Source: Nassau County Office of the Fire Marshal
Date Data Arrived at EDR: 10/10/2007	Telephone: 516-572-1000
Date Made Active in Reports: 11/19/2007	Last EDR Contact: 05/05/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/04/2008
	Data Release Frequency: Varies

Registered Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 05/21/2003	Source: Nassau County Health Department
Date Data Arrived at EDR: 05/27/2003	Telephone: 516-571-3314
Date Made Active in Reports: 06/09/2003	Last EDR Contact: 04/30/2008
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/28/2008
	Data Release Frequency: No Update Planned

Storage Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 08/20/2007	Source: Nassau County Office of the Fire Marshal
Date Data Arrived at EDR: 10/10/2007	Telephone: 516-572-1000
Date Made Active in Reports: 11/19/2007	Last EDR Contact: 05/05/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/04/2008
	Data Release Frequency: Varies

ROCKLAND COUNTY:

Petroleum Bulk Storage Database

A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 04/03/2008	Source: Rockland County Health Department
Date Data Arrived at EDR: 04/17/2008	Telephone: 914-364-2605
Date Made Active in Reports: 05/23/2008	Last EDR Contact: 03/31/2008
Number of Days to Update: 36	Next Scheduled EDR Contact: 06/30/2008
	Data Release Frequency: Quarterly

Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 04/03/2008	Source: Rockland County Health Department
Date Data Arrived at EDR: 04/17/2008	Telephone: 914-364-2605
Date Made Active in Reports: 05/23/2008	Last EDR Contact: 03/31/2008
Number of Days to Update: 36	Next Scheduled EDR Contact: 06/30/2008
	Data Release Frequency: Quarterly

SUFFOLK COUNTY:

Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 09/13/2006	Source: Suffolk County Department of Health Services
Date Data Arrived at EDR: 01/11/2007	Telephone: 631-854-2521
Date Made Active in Reports: 02/07/2007	Last EDR Contact: 05/27/2008
Number of Days to Update: 27	Next Scheduled EDR Contact: 08/25/2008
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 09/13/2006
Date Data Arrived at EDR: 01/11/2007
Date Made Active in Reports: 02/07/2007
Number of Days to Update: 27

Source: Suffolk County Department of Health Services
Telephone: 631-854-2521
Last EDR Contact: 05/27/2008
Next Scheduled EDR Contact: 08/25/2008
Data Release Frequency: Annually

WESTCHESTER COUNTY:

Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 05/05/2005
Date Data Arrived at EDR: 05/31/2005
Date Made Active in Reports: 06/30/2005
Number of Days to Update: 30

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 06/09/2008
Next Scheduled EDR Contact: 08/25/2008
Data Release Frequency: Varies

Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 05/05/2005
Date Data Arrived at EDR: 05/31/2005
Date Made Active in Reports: 06/30/2005
Number of Days to Update: 30

Source: Westchester County Department of Health
Telephone: 914-813-5161
Last EDR Contact: 06/09/2008
Next Scheduled EDR Contact: 08/25/2008
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 06/15/2007
Date Made Active in Reports: 08/20/2007
Number of Days to Update: 66

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 03/14/2008
Next Scheduled EDR Contact: 06/09/2008
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 09/30/2007
Date Data Arrived at EDR: 12/04/2007
Date Made Active in Reports: 12/31/2007
Number of Days to Update: 27

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/03/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 12/21/2007
Date Made Active in Reports: 01/10/2008
Number of Days to Update: 20

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/09/2008
Next Scheduled EDR Contact: 09/08/2008
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 10/01/2007
Date Data Arrived at EDR: 11/09/2007
Date Made Active in Reports: 01/15/2008
Number of Days to Update: 67

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 03/17/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 03/17/2008
Date Data Arrived at EDR: 03/26/2008
Date Made Active in Reports: 04/09/2008
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 05/12/2008
Next Scheduled EDR Contact: 08/11/2008
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 06/08/2007
Number of Days to Update: 42

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 04/07/2008
Next Scheduled EDR Contact: 07/07/2008
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation
Telephone: (800) 823-6277

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Providers

Source: Department of Health

Telephone: 212-676-2444

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

EAST 120TH STREET AND 1ST AVENUE
EAST 120TH STREET AND 1ST AVENUE
NEW YORK, NY 10035

TARGET PROPERTY COORDINATES

Latitude (North):	40.79861 - 40° 47' 55.0"
Longitude (West):	73.93278 - 73° 55' 58.0"
Universal Tranverse Mercator:	Zone 18
UTM X (Meters):	590030.7
UTM Y (Meters):	4516737.5
Elevation:	9 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	40073-G8 CENTRAL PARK, NY
Most Recent Revision:	1995

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

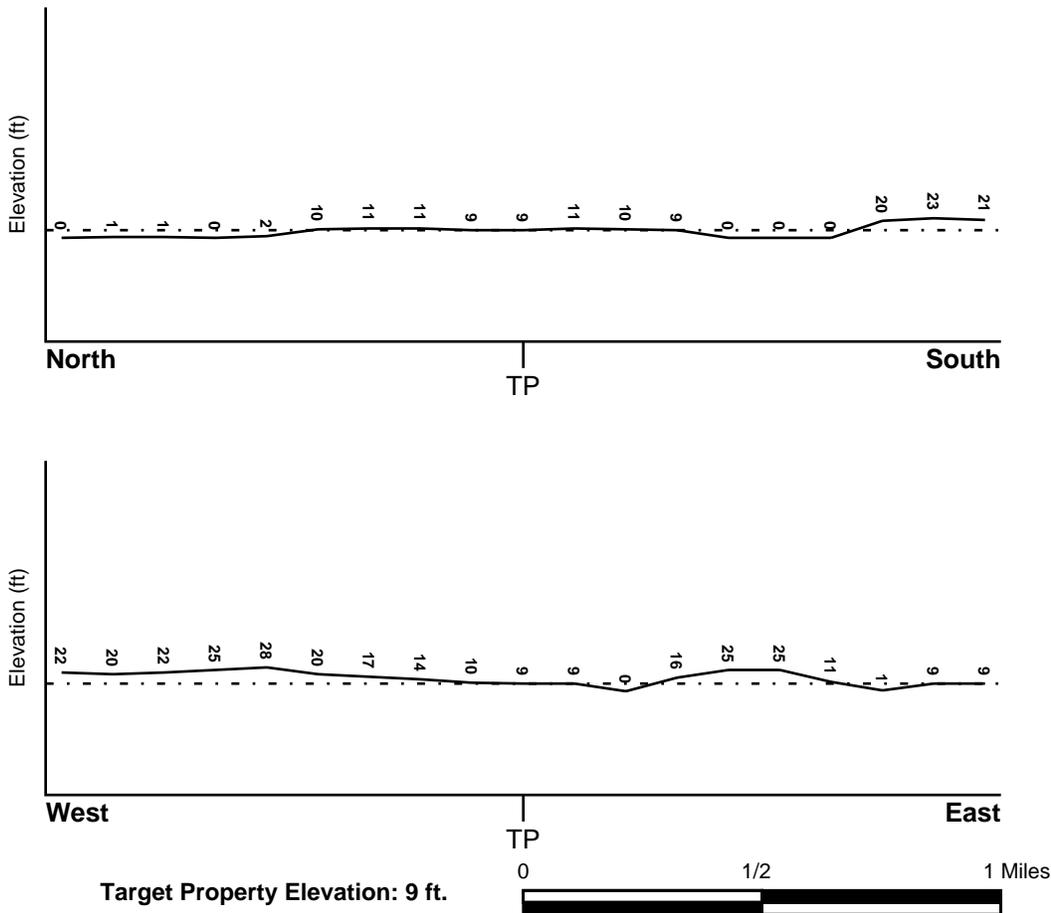
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General East

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Target Property County</u>	<u>FEMA Flood Electronic Data</u>
NEW YORK, NY	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 3604970026B

Additional Panels in search area: 3604970020B

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
CENTRAL PARK	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data:*

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Paleozoic
System: Ordovician
Series: Middle Ordovician (Mohawkian)
Code: O2 (decoded above as Era, System & Series)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silt loam
loamy sand
sandy loam
fine sandy loam

Surficial Soil Types: silt loam
loamy sand
sandy loam
fine sandy loam

Shallow Soil Types: sandy loam

Deeper Soil Types: unweathered bedrock
very gravelly - loamy sand
stratified
sandy loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	USGS2114726	1/4 - 1/2 Mile NNW
2	USGS2114753	1/2 - 1 Mile North
3	USGS2854997	1/2 - 1 Mile SW
4	USGS2114761	1/2 - 1 Mile NNE
5	USGS2114870	1/2 - 1 Mile ENE
6	USGS2114605	1/2 - 1 Mile North
A8	USGS2114993	1/2 - 1 Mile SSW
A9	USGS2114994	1/2 - 1 Mile SSW
10	USGS2114644	1/2 - 1 Mile NNE
B11	USGS2114762	1/2 - 1 Mile NW
B12	USGS2114764	1/2 - 1 Mile NW
B13	USGS2114763	1/2 - 1 Mile NW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
7	NY0002726	1/2 - 1 Mile West

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

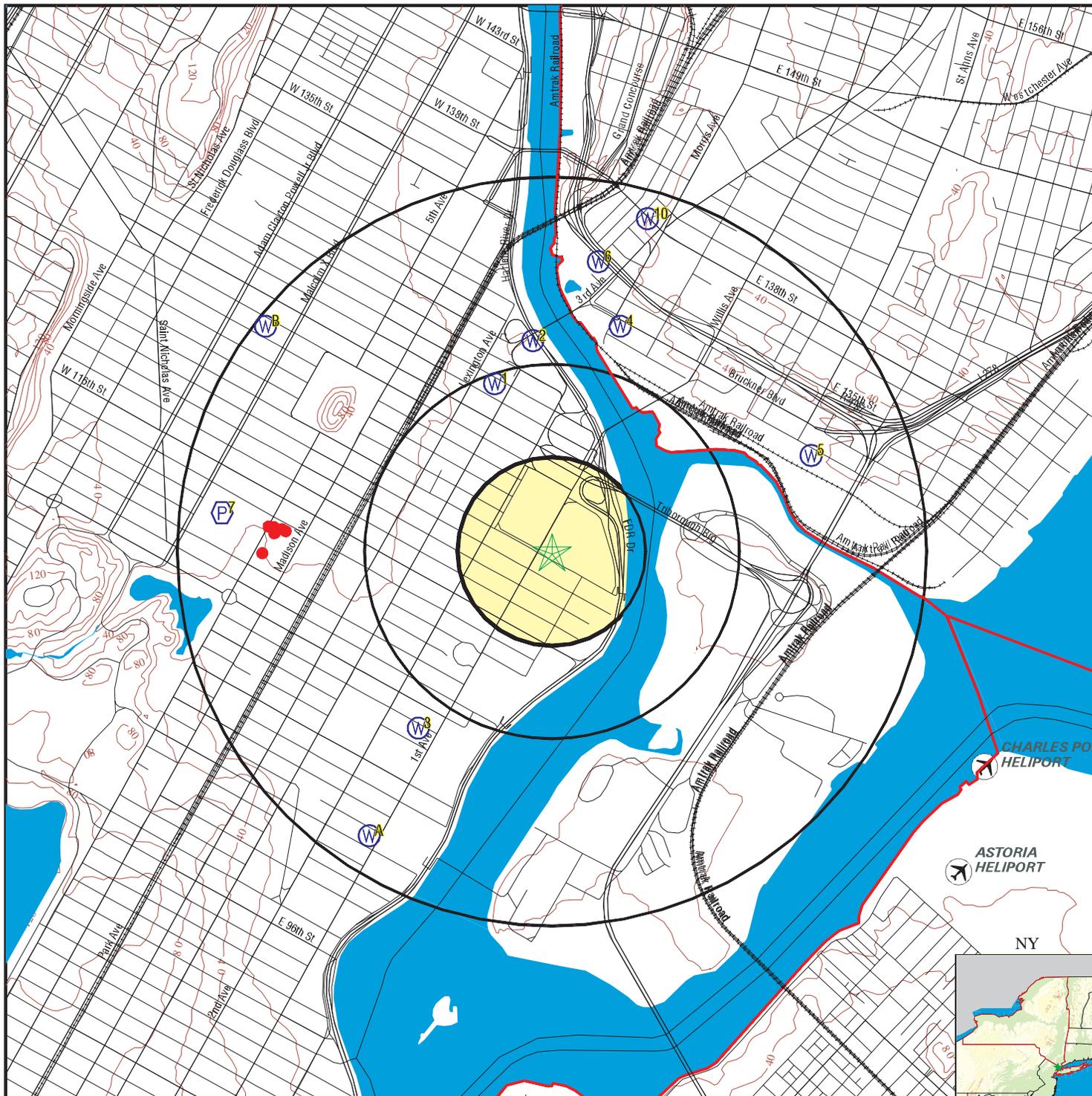
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

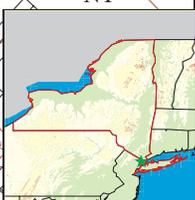
<u>DISTANCE FROM TP (Miles)</u>	<u>DISTANCE FROM TP (Miles)</u>
1/2 - 1 Mile West	1/2 - 1 Mile West
1/2 - 1 Mile West	1/2 - 1 Mile West
1/2 - 1 Mile West	1/2 - 1 Mile West
1/2 - 1 Mile West	1/2 - 1 Mile West

PHYSICAL SETTING SOURCE MAP - 2239971.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: East 120th Street and 1st Avenue
 ADDRESS: East 120th Street and 1st Avenue
 New York NY 10035
 LAT/LONG: 40.7986 / 73.9328

CLIENT: ATC Associates Inc.
 CONTACT: Chris Randall
 INQUIRY #: 2239971.2s
 DATE: June 09, 2008 3:12 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
NNW
1/4 - 1/2 Mile
Higher

FED USGS USGS2114726

Agency cd:	USGS	Site no:	404818073561001
Site name:	NY 82		
Latitude:	404818		
Longitude:	0735610	Dec lat:	40.80510088
Dec lon:	-73.93569292	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported
Altitude:	15		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	30	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Peak flow data begin date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data count:	Not Reported	Peak flow data end date:	Not Reported
Water quality data end date:	Not Reported	Water quality data begin date:	Not Reported
Ground water data begin date:	Not Reported	Water quality data count:	Not Reported
Ground water data count:	Not Reported	Ground water data end date:	Not Reported

Ground-water levels, Number of Measurements: 0

2
North
1/2 - 1 Mile
Lower

FED USGS USGS2114753

Agency cd:	USGS	Site no:	404824073560301
Site name:	NY 150		
Latitude:	404824		
Longitude:	0735603	Dec lat:	40.80676752
Dec lon:	-73.93374842	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude:	6		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	2		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Test hole, not completed as a well		
Aquifer Type:	Not Reported		
Aquifer:	BEDROCK		
Well depth:	106	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

3
SW
1/2 - 1 Mile
Higher

FED USGS USGS2854997

Agency cd:	USGS	Site no:	404730073562401
Site name:	NY 81		
Latitude:	404730		
Longitude:	0735624	Dec lat:	40.79176776
Dec lon:	-73.93958198	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported
Altitude:	10		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	30	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: Not Reported
 Water quality data end date: Not Reported
 Ground water data begin date: Not Reported
 Ground water data count: Not Reported

Water quality data begin date: Not Reported
 Water quality data count: Not Reported
 Ground water data end date: Not Reported

Ground-water levels, Number of Measurements: 0

4
NNE
1/2 - 1 Mile
Higher

FED USGS USGS2114761

Agency cd:	USGS	Site no:	404826073554701
Site name:	B 6		
Latitude:	404826		
Longitude:	0735547	Dec lat:	40.80732307
Dec lon:	-73.92930384	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	005
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported
Altitude:	10		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	36	Hole depth:	Not Reported
Source of depth data:	reporting agency (generally USGS)		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data count:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

5
ENE
1/2 - 1 Mile
Higher

FED USGS USGS2114870

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	404808073551201
Site name:	B 36		
Latitude:	404808		
Longitude:	0735512	Dec lat:	40.80232318
Dec lon:	-73.91958136	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	005
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported
Altitude:	20		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	452	Hole depth:	Not Reported
Source of depth data:	reporting agency (generally USGS)		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**6
North
1/2 - 1 Mile
Higher**

FED USGS USGS2114605

Agency cd:	USGS	Site no:	404835073555101
Site name:	B 65		
Latitude:	404835		
Longitude:	0735551	Dec lat:	40.80982303
Dec lon:	-73.93041497	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	005
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported
Altitude:	5		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	2		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	404715073563301
Site name:	NY 79		
Latitude:	404715		
Longitude:	0735633	Dec lat:	40.78760116
Dec lon:	-73.94208207	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported
Altitude:	10		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	36	Hole depth:	Not Reported
Source of depth data:	driller		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Peak flow data begin date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data count:	Not Reported	Peak flow data end date:	Not Reported
Water quality data end date:	Not Reported	Water quality data begin date:	Not Reported
Ground water data begin date:	Not Reported	Water quality data count:	Not Reported
Ground water data count:	Not Reported	Ground water data end date:	Not Reported

Ground-water levels, Number of Measurements: 0

**A9
SSW
1/2 - 1 Mile
Higher**

FED USGS USGS2114994

Agency cd:	USGS	Site no:	404715073563302
Site name:	NY 80		
Latitude:	404715		
Longitude:	0735633	Dec lat:	40.78760116
Dec lon:	-73.94208207	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported
Altitude:	10		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	36	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**10
NNE
1/2 - 1 Mile
Higher**

FED USGS USGS2114644

Agency cd:	USGS	Site no:	404841073554201
Site name:	B 49		
Latitude:	404841		
Longitude:	0735542	Dec lat:	40.81148967
Dec lon:	-73.9279149	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	005
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported
Altitude:	15		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	225	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

B11
NW
1/2 - 1 Mile
Higher

FED USGS USGS2114762

Agency cd:	USGS	Site no:	404826073565201
Site name:	NY 85		
Latitude:	404826		
Longitude:	0735652	Dec lat:	40.80732304
Dec lon:	-73.94735991	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported
Altitude:	30		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	150	Hole depth:	Not Reported
Source of depth data:	other reported		
Project number:	Not Reported		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Peak flow data begin date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data count:	Not Reported	Peak flow data end date:	Not Reported
Water quality data end date:	Not Reported	Water quality data begin date:	Not Reported
Ground water data begin date:	Not Reported	Water quality data count:	Not Reported
Ground water data count:	Not Reported	Ground water data end date:	Not Reported

Ground-water levels, Number of Measurements: 0

B12
NW
1/2 - 1 Mile
Higher

FED USGS USGS2114764

Agency cd:	USGS	Site no:	404826073565203
Site name:	NY 87		
Latitude:	404826		
Longitude:	0735652	Dec lat:	40.80732304
Dec lon:	-73.94735991	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Altitude:	30		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported
Peak flow data count:	Not Reported	Water quality data begin date:	Not Reported
Water quality data end date:	Not Reported	Water quality data count:	Not Reported
Ground water data begin date:	Not Reported	Ground water data end date:	Not Reported
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

**B13
NW
1/2 - 1 Mile
Higher**

FED USGS USGS2114763

Agency cd:	USGS	Site no:	404826073565202
Site name:	NY 86		
Latitude:	404826		
Longitude:	0735652	Dec lat:	40.80732304
Dec lon:	-73.94735991	Coor meth:	M
Coor accr:	R	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	36
State:	36	County:	061
Country:	US	Land net:	Not Reported
Location map:	CENTRAL PARK R-25-4	Map scale:	Not Reported
Altitude:	30		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	Not Reported
Date inventoried:	Not Reported	Mean greenwich time offset:	EST
Local standard time flag:	N		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	SAND		
Well depth:	Not Reported	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	Not Reported		
Real time data flag:	Not Reported	Daily flow data begin date:	Not Reported
Daily flow data end date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data begin date:	Not Reported	Peak flow data end date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: Not Reported
Water quality data end date: Not Reported
Ground water data begin date: Not Reported
Ground water data count: Not Reported

Water quality data begin date: Not Reported
Water quality data count: Not Reported
Ground water data end date: Not Reported

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction _____ Database _____ EDR ID Number _____
 Distance _____

**West
1/2 - 1 Mile**

OIL_GAS NYO1000101

Api wellno:	31061210720000		
Cnty:	New York		
Hole:	21072	Sidetrck:	0
Completion:	0		
Well nm:	P-2		
Coname:	The 1400 5th LLC		
Opno:	2184		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Geothermal		
Dtd:	1550		
WI status:	AC		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.94721		
Yloc:	40.79957		
Confid:	Released		
Wellst:	Other Well		
Quad:	Central Park	Quadsec:	E
Deepestfor:	Fordham Gneiss	Elevation:	Not Reported
Dt mod:	Not Reported	Site id:	NYO1000101

**West
1/2 - 1 Mile**

OIL_GAS NYO1000100

Api wellno:	31061210750000		
Cnty:	New York		
Hole:	21075	Sidetrck:	0
Completion:	0		
Well nm:	P-7		
Coname:	The 1400 5th LLC		
Opno:	2184		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Geothermal		
Dtd:	1550		
WI status:	AC		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.94695		
Yloc:	40.79955		
Confid:	Released		
Wellst:	Other Well		
Quad:	Central Park	Quadsec:	E
Deepestfor:	Fordham Gneiss	Elevation:	Not Reported
Dt mod:	Not Reported	Site id:	NYO1000100

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction _____ Database _____ EDR ID Number _____
 Distance _____

West
1/2 - 1 Mile

OIL_GAS NYO1000099

Api wellno:	31061210760000		
Cnty:	New York		
Hole:	21076	Sidetrck:	0
Completion:	0		
Well nm:	P-8		
Coname:	The 1400 5th LLC		
Opno:	2184		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Geothermal		
Dtd:	1550		
WI status:	AC		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.94653		
Yloc:	40.79947		
Confid:	Released		
Wellst:	Other Well		
Quad:	Central Park	Quadsec:	E
Deepestfor:	Fordham Gneiss	Elevation:	Not Reported
Dt mod:	Not Reported	Site id:	NYO1000099

West
1/2 - 1 Mile

OIL_GAS NYO1000098

Api wellno:	31061210730000		
Cnty:	New York		
Hole:	21073	Sidetrck:	0
Completion:	0		
Well nm:	P-4		
Coname:	The 1400 5th LLC		
Opno:	2184		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Geothermal		
Dtd:	1550		
WI status:	AC		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.94684		
Yloc:	40.79944		
Confid:	Released		
Wellst:	Other Well		
Quad:	Central Park	Quadsec:	E
Deepestfor:	Fordham Gneiss	Elevation:	21
Dt mod:	Not Reported	Site id:	NYO1000098

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction _____ Database _____ EDR ID Number _____
 Distance _____

West
1/2 - 1 Mile

OIL_GAS **NYO1000097**

Api wellno:	31061210710000		
Cnty:	New York		
Hole:	21071	Sidetrck:	0
Completion:	0		
Well nm:	P-1		
Coname:	The 1400 5th LLC		
Opno:	2184		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Geothermal		
Dtd:	1550		
WI status:	AC		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.94634		
Yloc:	40.79939		
Confid:	Released		
Wellst:	Other Well		
Quad:	Central Park	Quadsec:	E
Deepestfor:	Fordham Gneiss	Elevation:	20
Dt mod:	Not Reported	Site id:	NYO1000097

West
1/2 - 1 Mile

OIL_GAS **NYO1000096**

Api wellno:	31061210740000		
Cnty:	New York		
Hole:	21074	Sidetrck:	0
Completion:	0		
Well nm:	P-6		
Coname:	The 1400 5th LLC		
Opno:	2184		
Dt approv:	Not Reported	Dt spud:	Not Reported
Dt comp:	Not Reported		
Well typ:	Geothermal		
Dtd:	1550		
WI status:	AC		
Town:	Manhattan	Field:	Not Applicable
Prodform:	Not Applicable		
Xloc:	-73.94692		
Yloc:	40.79931		
Confid:	Released		
Wellst:	Other Well		
Quad:	Central Park	Quadsec:	E
Deepestfor:	Not Applicable	Elevation:	Not Reported
Dt mod:	Not Reported	Site id:	NYO1000096

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Direction		Database	EDR ID Number
Distance			

West
1/2 - 1 Mile

OIL_GAS NYO1000095

Api wellno:	31061210910000			
Cnty:	New York			
Hole:	21091	Sidetrck:	0	
Completion:	0			
Well nm:	P-9			
Coname:	The 1400 5th LLC			
Opno:	2184			
Dt approv:	Not Reported	Dt spud:	Not Reported	
Dt comp:	Not Reported			
Well typ:	Geothermal			
Dtd:	0			
WI status:	AC			
Town:	Manhattan	Field:	Not Applicable	
Prodform:	Not Applicable			
Xloc:	-73.94753			
Yloc:	40.79854			
Confid:	Released			
Wellst:	Other Well			
Quad:	Central Park	Quadsec:	E	
Deepestfor:	Not Applicable	Elevation:	Not Reported	
Dt mod:	Not Reported	Site id:	NYO1000095	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

Federal EPA Radon Zone for NEW YORK County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level \geq 2 pCi/L and \leq 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

New York Public Water Wells

Source: New York Department of Health

Telephone: 518-458-6731

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database

Department of Environmental Conservation

Telephone: 518-402-8056

These files contain records, in the database, of wells that have been drilled.

RADON

State Database: NY Radon

Source: Department of Health

Telephone: 518-402-7556

Radon Test Results

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX F
AERIAL PHOTOGRAPHS
(NOT USED)

APPENDIX G
HISTORICAL RESEARCH DOCUMENTATION



East 120th Street and 1st Avenue

East 120th Street and 1st Avenue

New York, NY 10035

Inquiry Number: 2239971.3s

June 12, 2008

Certified Sanborn® Map Report



440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

6/10/08

Site Name:

East 120th Street and 1st
East 120th Street and 1st
New York, NY 10035

Client Name:

ATC Associates Inc.
104 East 25th Street
New York, NY 10010



EDR Inquiry # 2239971.3s

Contact: Chris Randall

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by ATC Associates Inc. were identified for the years listed below (selected maps only*). The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: East 120th Street and 1st Avenue
Address: East 120th Street and 1st Avenue
City, State, Zip: New York, NY 10035
Cross Street:
P.O. # NY
Project: Phillip Habib a
Certification # A27C-45DA-93B9



Sanborn® Library search results
Certification # A27C-45DA-93B9

* Environmental Data Resources, Inc. has been instructed by ATC Associates Inc. to print ONLY the Sanborn Maps for the years listed below:

1996 (4) 1896 (2)
1979 (4)
1968 (4)
1951 (4)
1939 (4)
1911 (4)

Total Maps: 26

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

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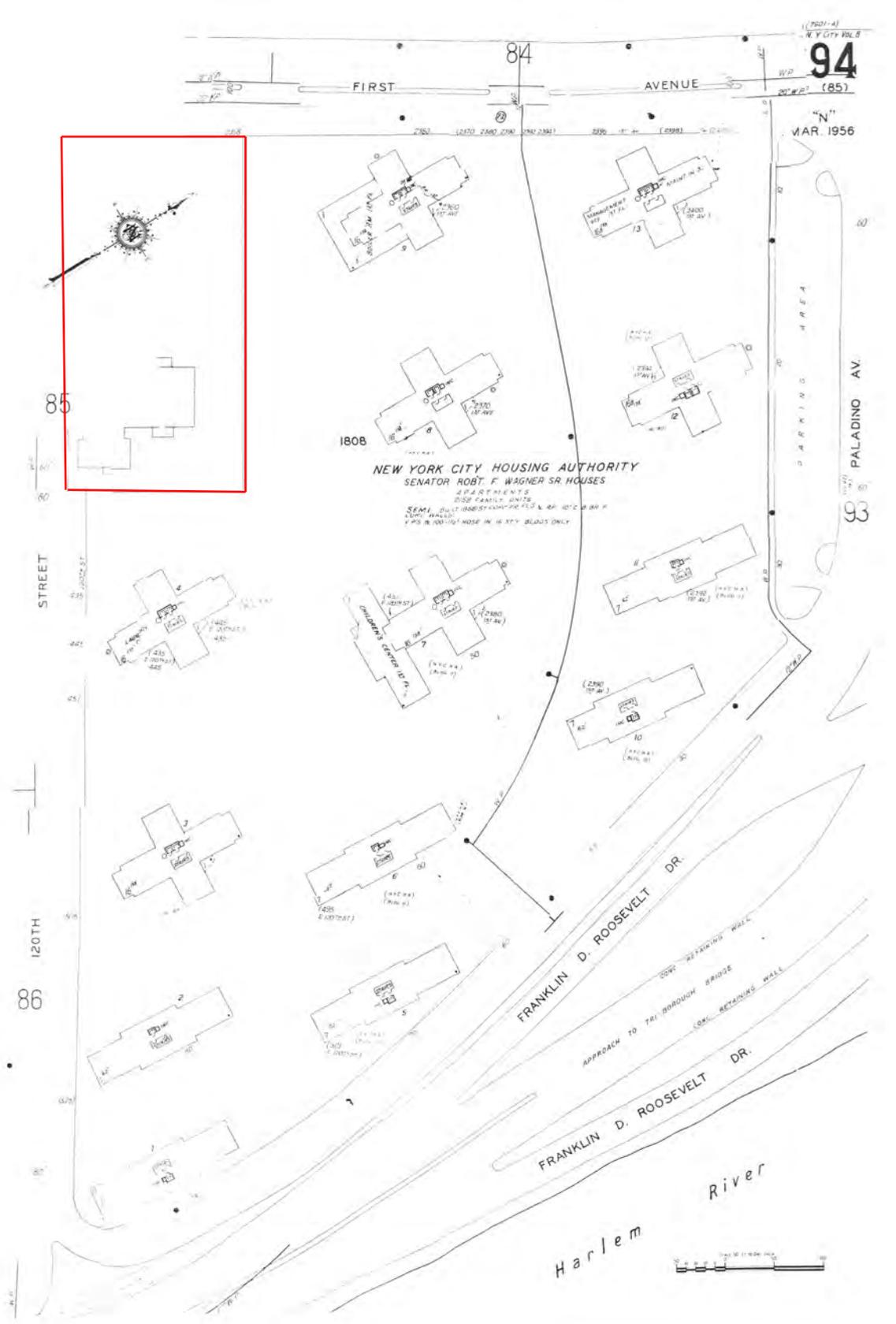
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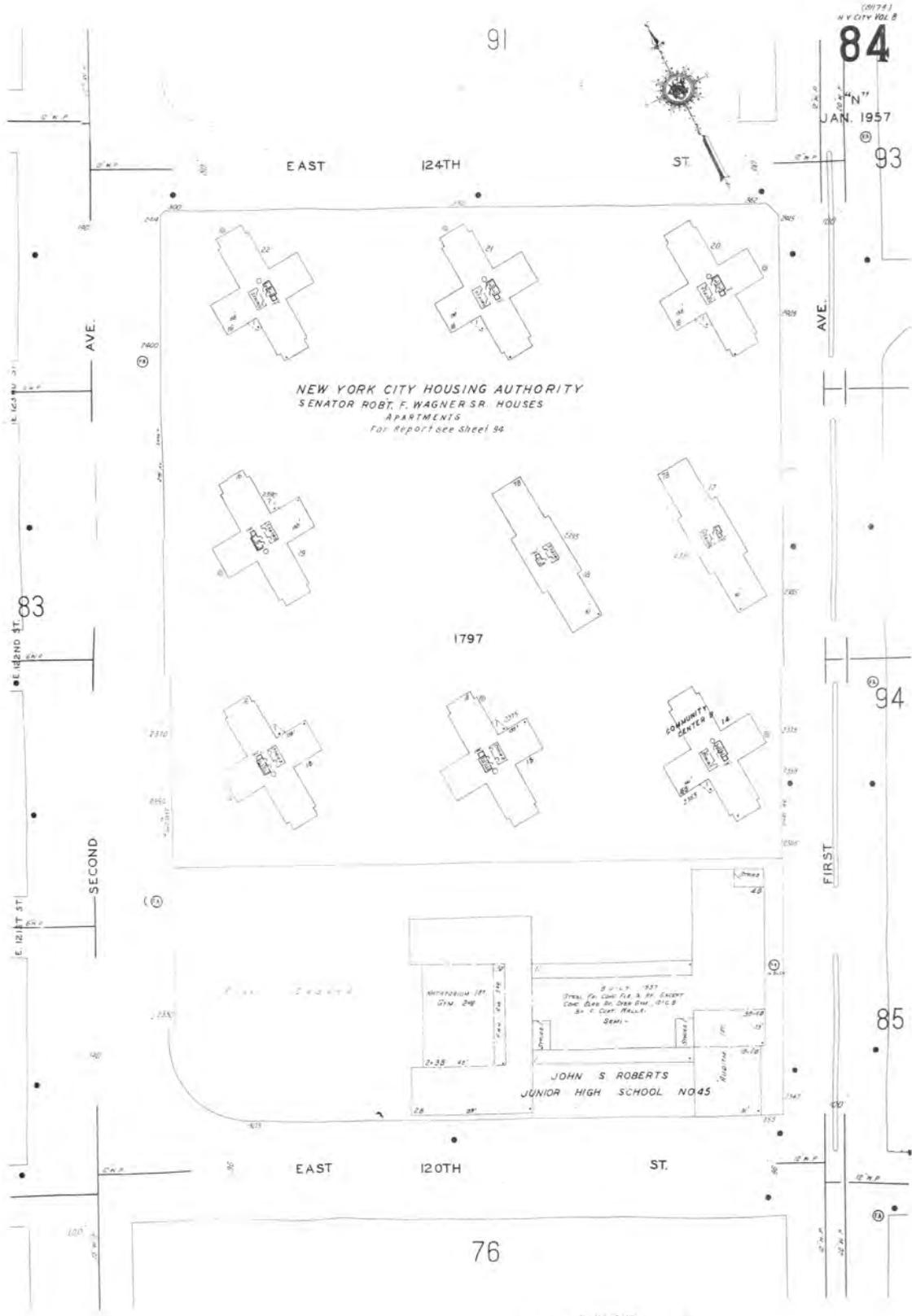
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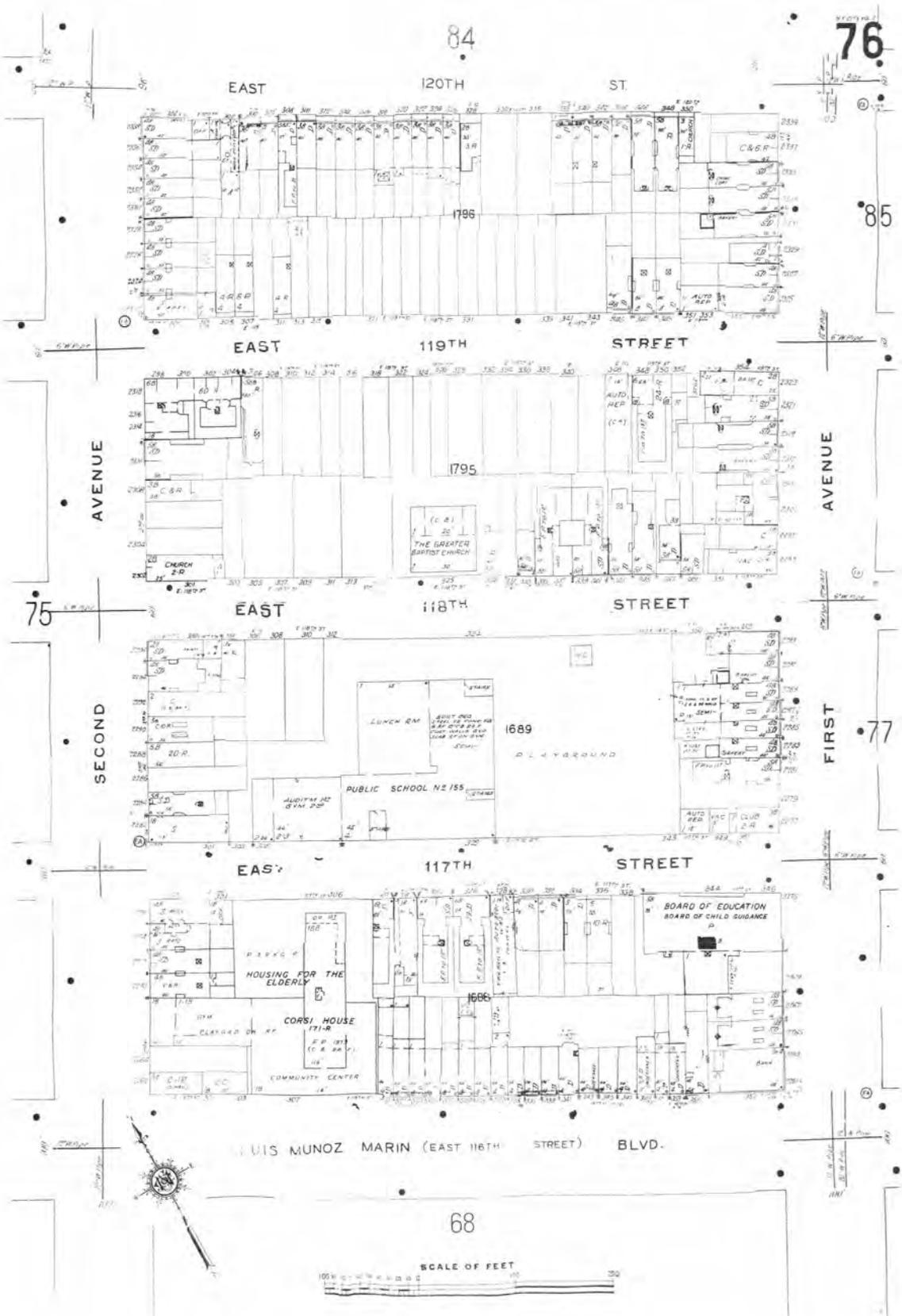
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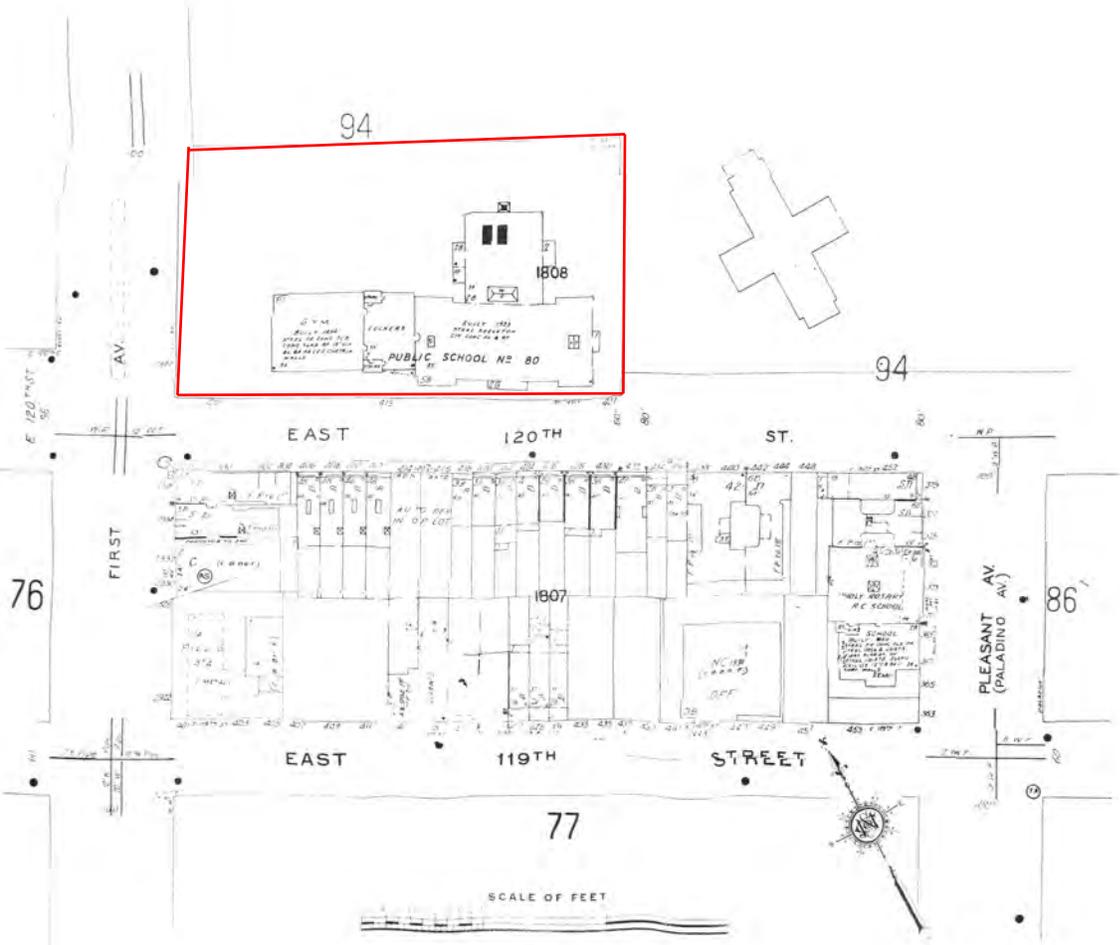


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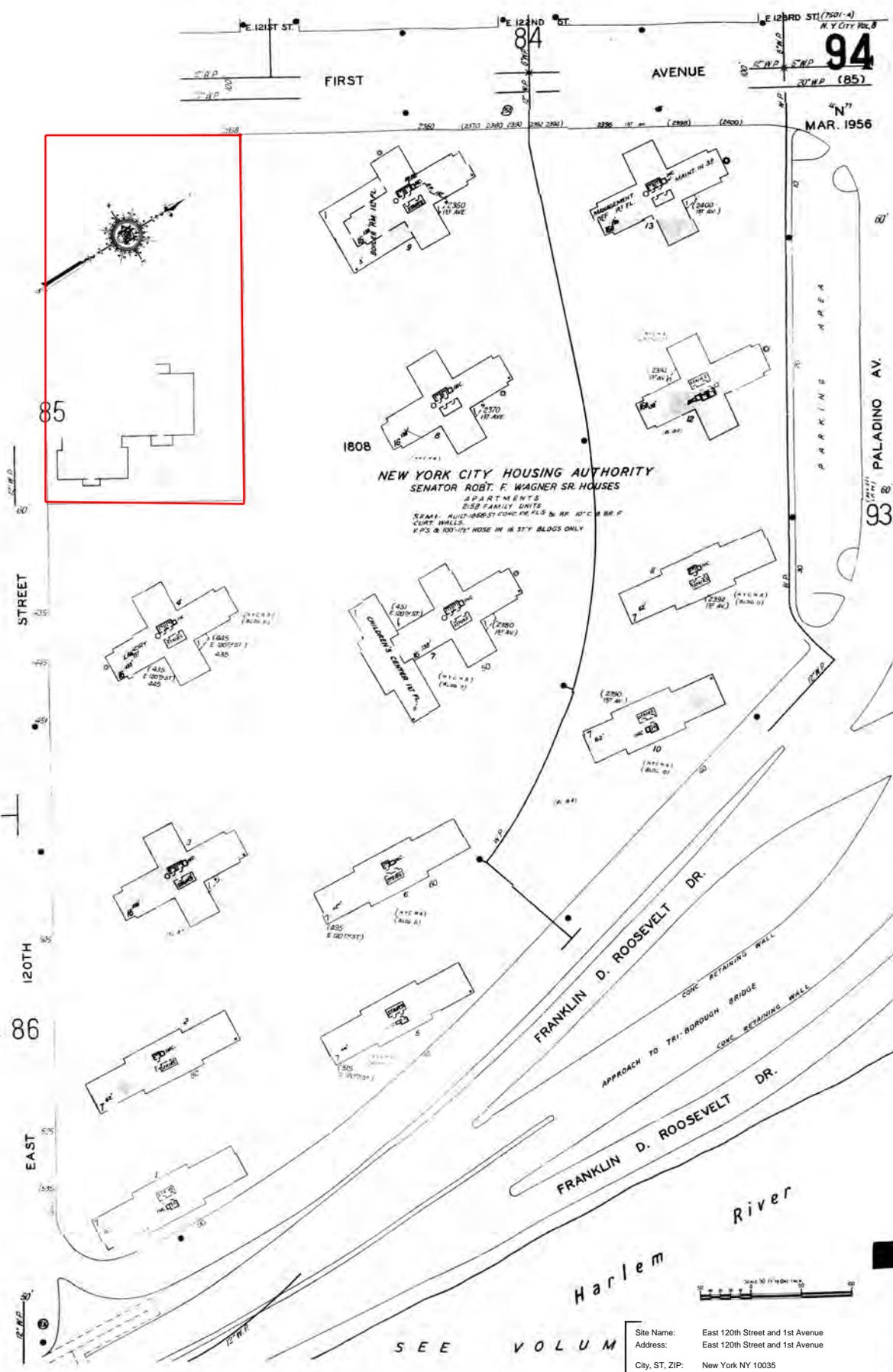
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NEW YORK CITY HOUSING AUTHORITY
SENATOR ROBT. F. WAGNER SR. HOUSES
 APARTMENTS
 2188 FAMILY UNITS
 52411, MULTI-DEPT CONC DE FL'S BY RP 10' C 8' BR F
 CURT WALLS
 V.P.S & 100' W/2' HOSE IN 18 STY BLDGS ONLY

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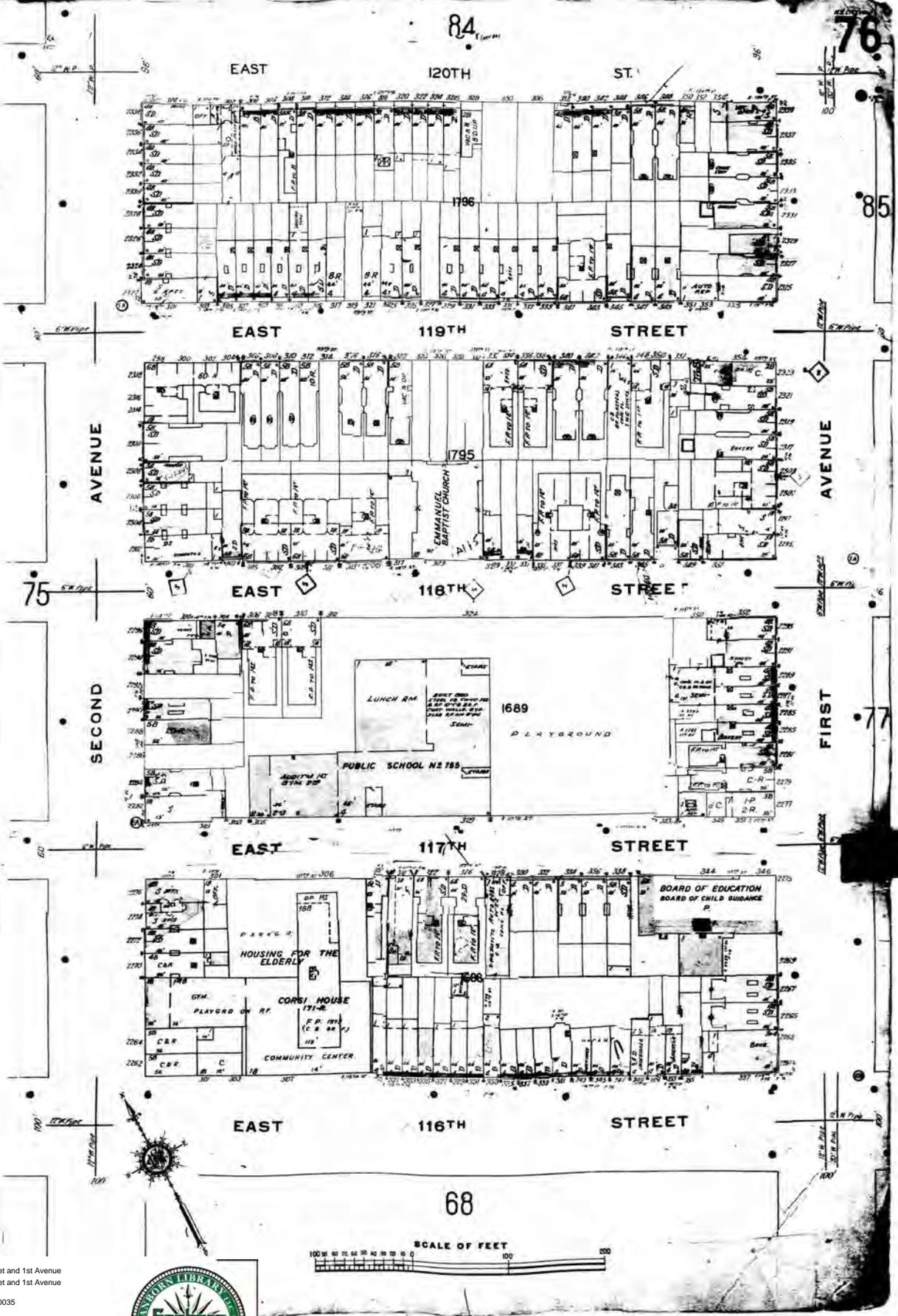


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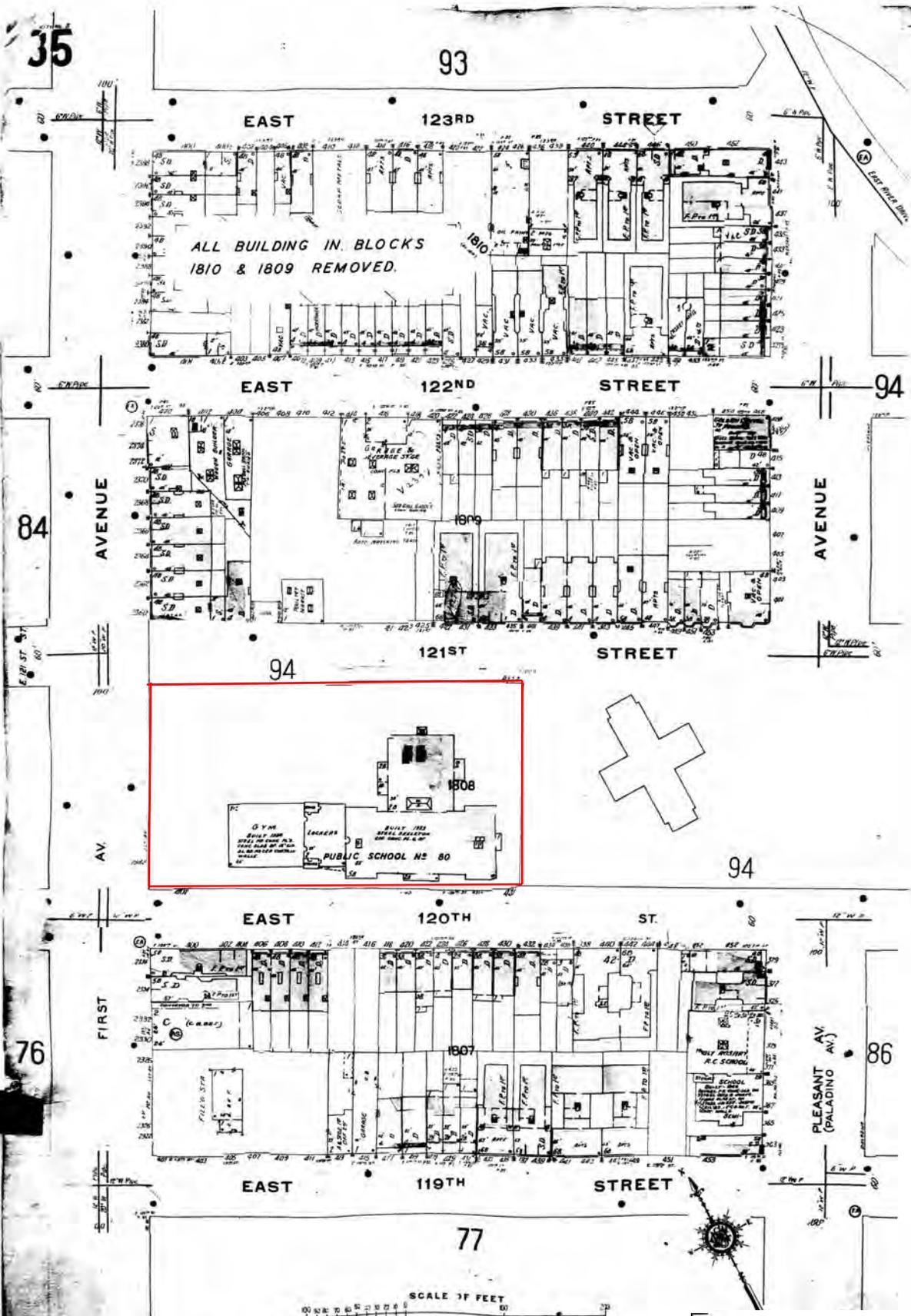
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ALL BUILDING IN BLOCKS
1810 & 1809 REMOVED.

GYM
PUBLIC SCHOOL NO 80

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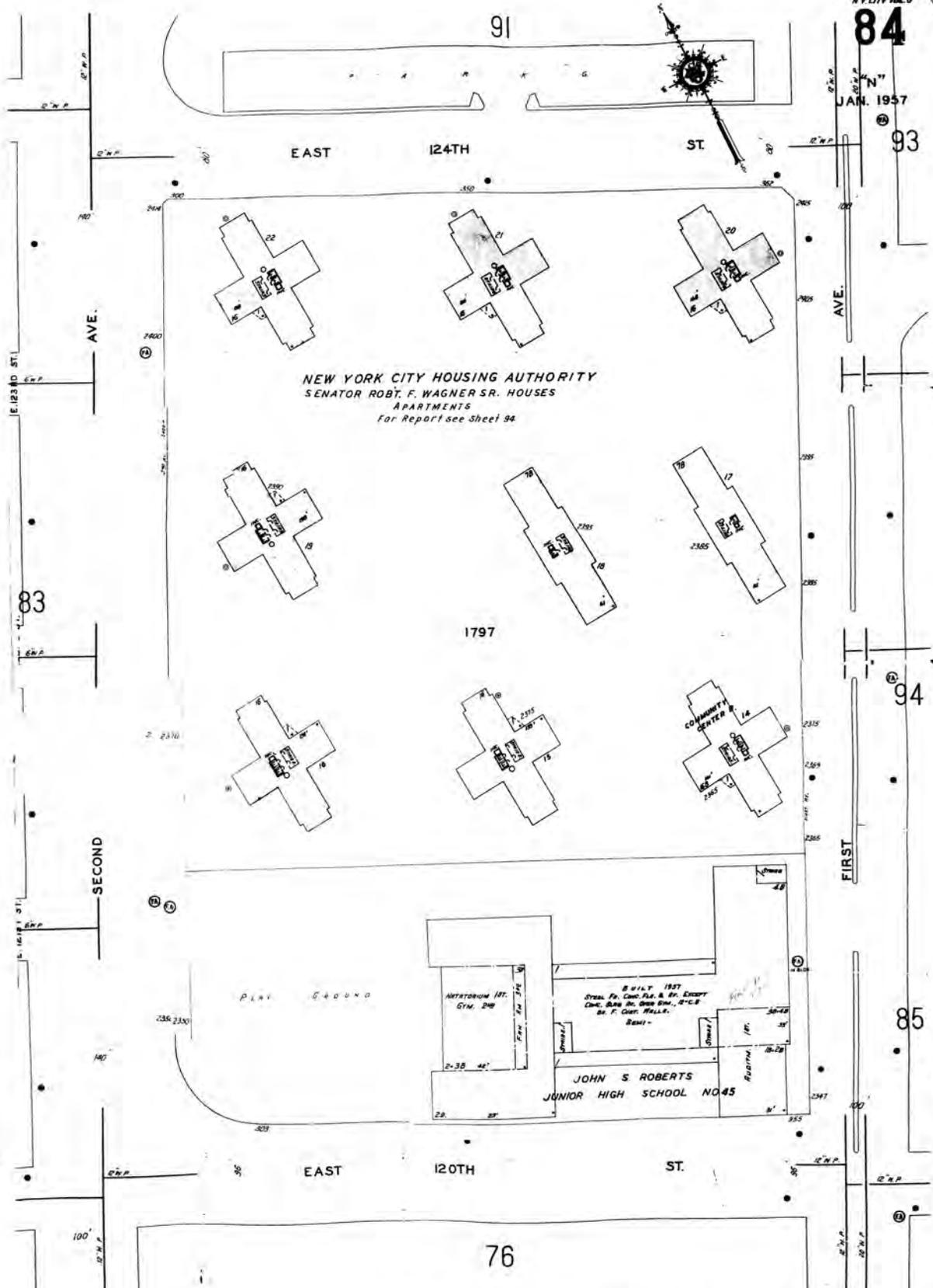
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(0875)
 N.Y. CITY VOL. 8
84

JAN. 1957

93

94

85

91

EAST 124TH ST

AVE.

E. 123RD ST

83

SECOND

FIRST

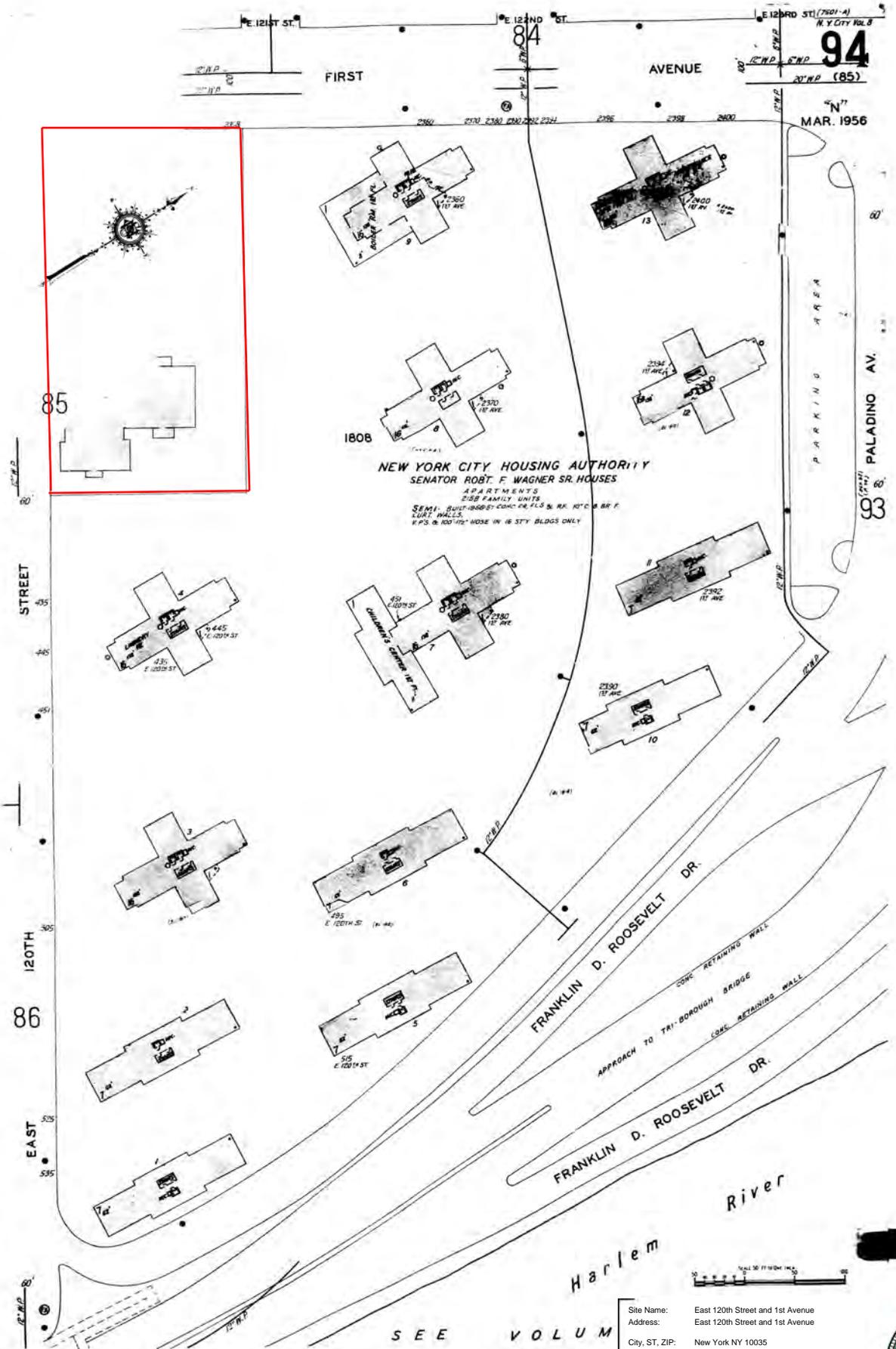
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76



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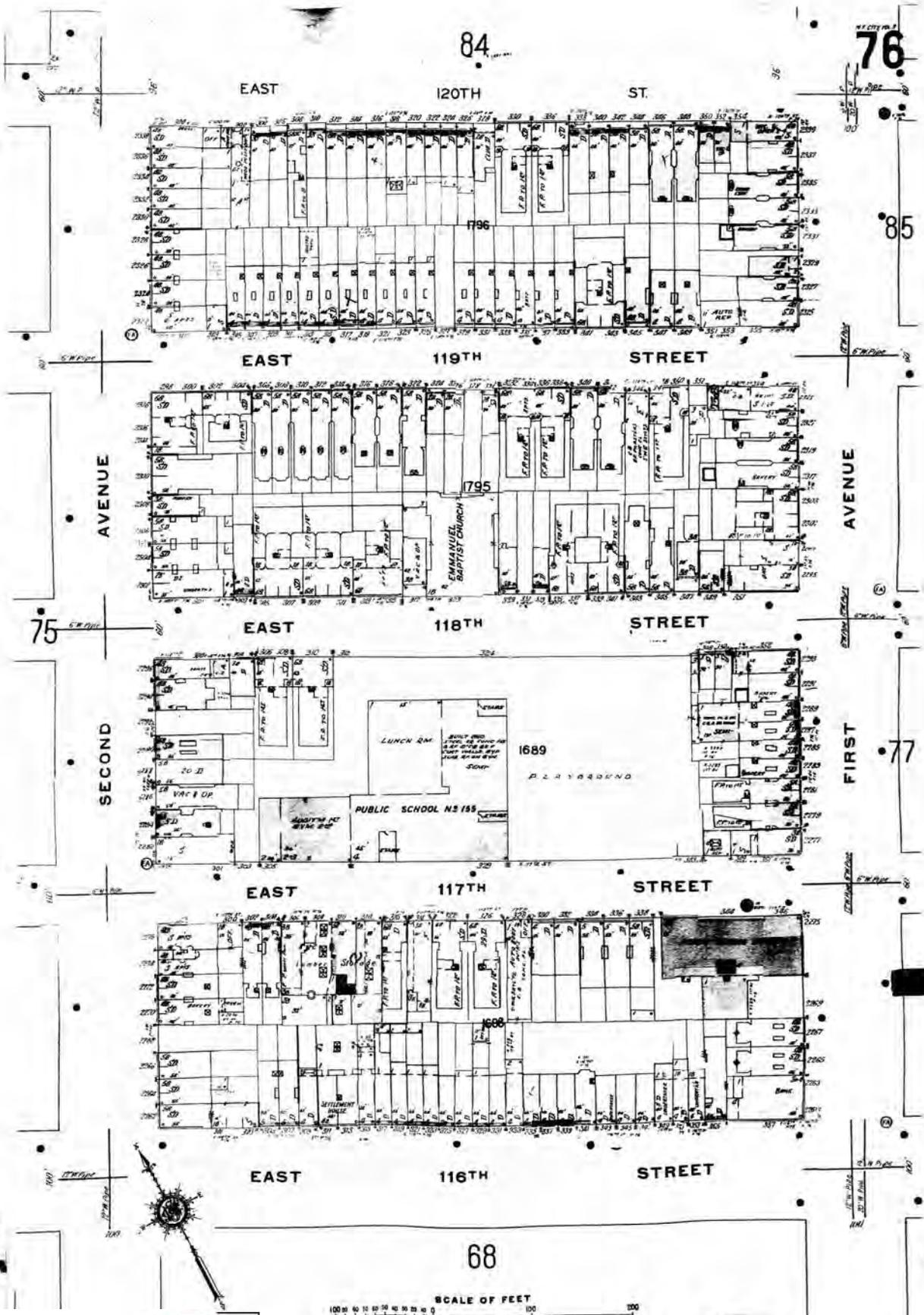
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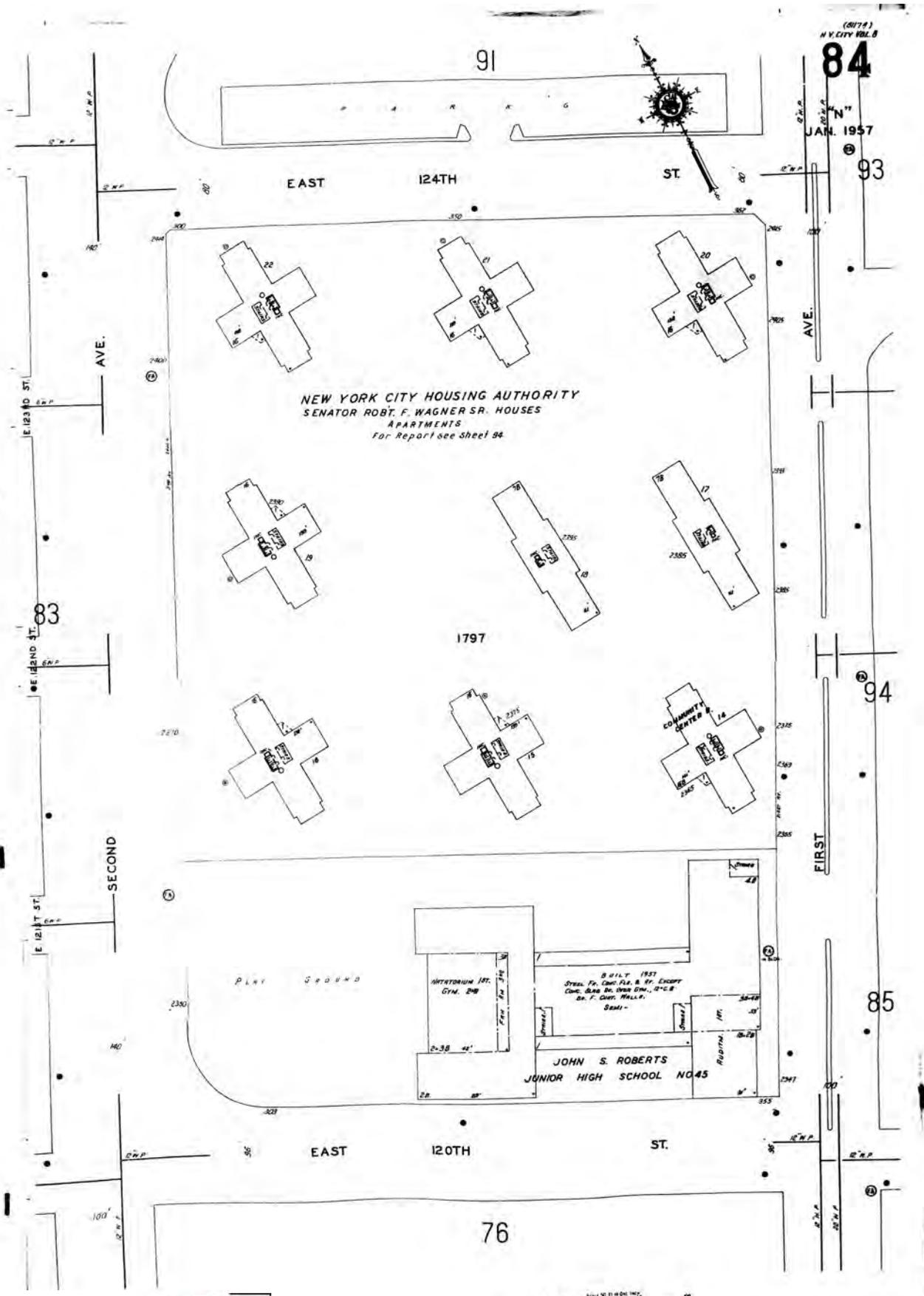
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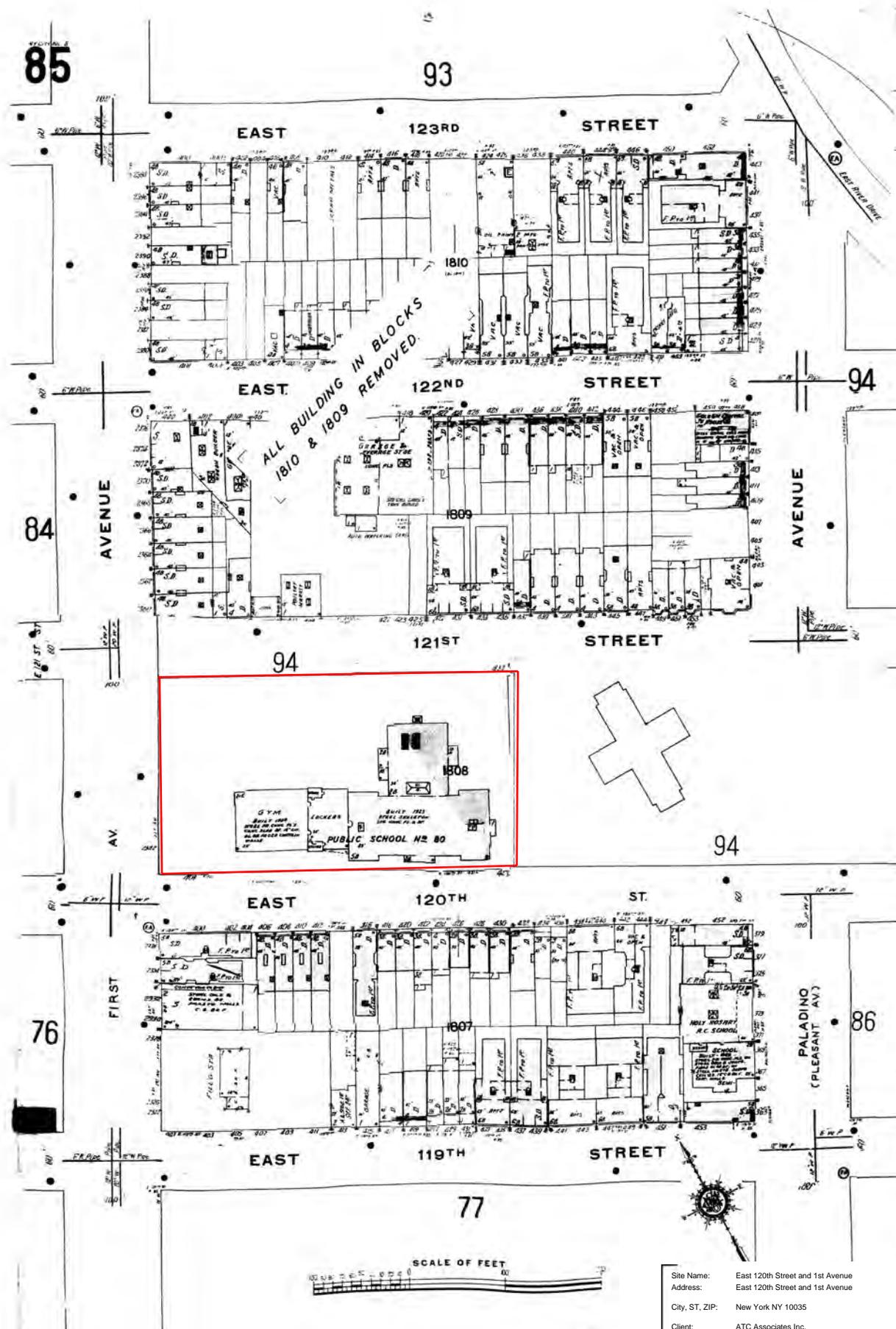
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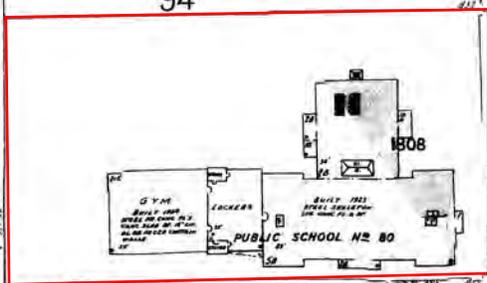
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ALL BUILDING IN BLOCKS
1810 & 1809 REMOVED.



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Copyright: 1968

85

93

EAST 123RD STREET

84 AVENUE

EAST 122ND STREET

94 AVENUE

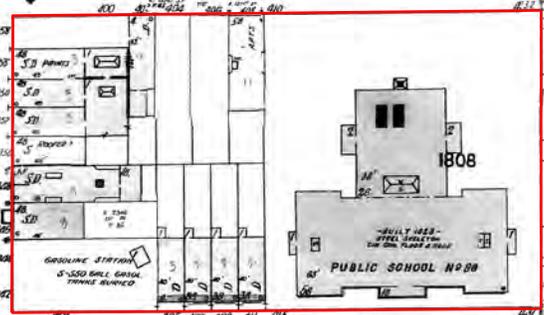
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EAST 121ST STREET

FIRST AVENUE

PLEASANT AVENUE



1808

PUBLIC SCHOOL NO. 89

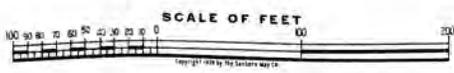
EAST 120TH STREET

76

86

EAST 119TH STREET

77



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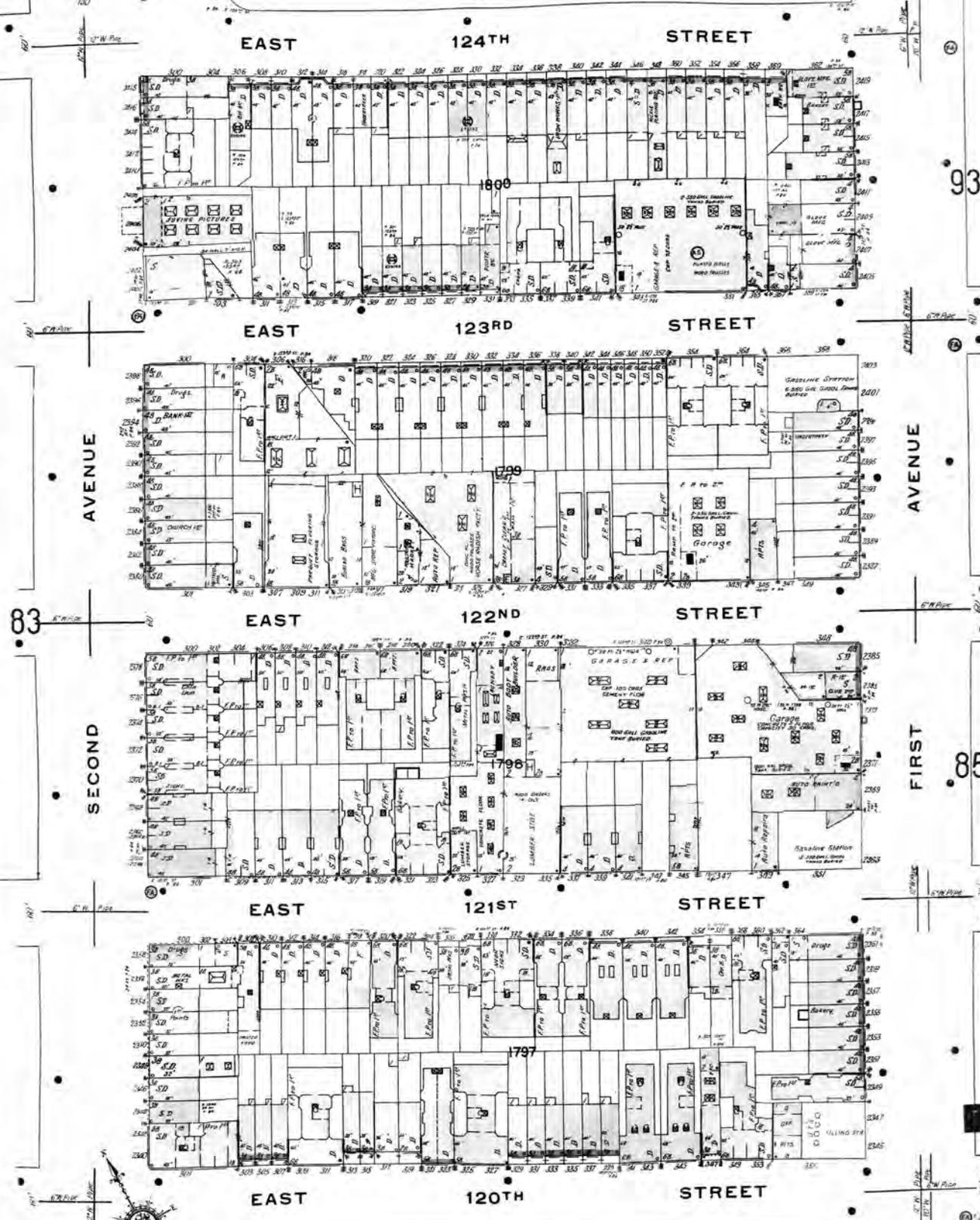
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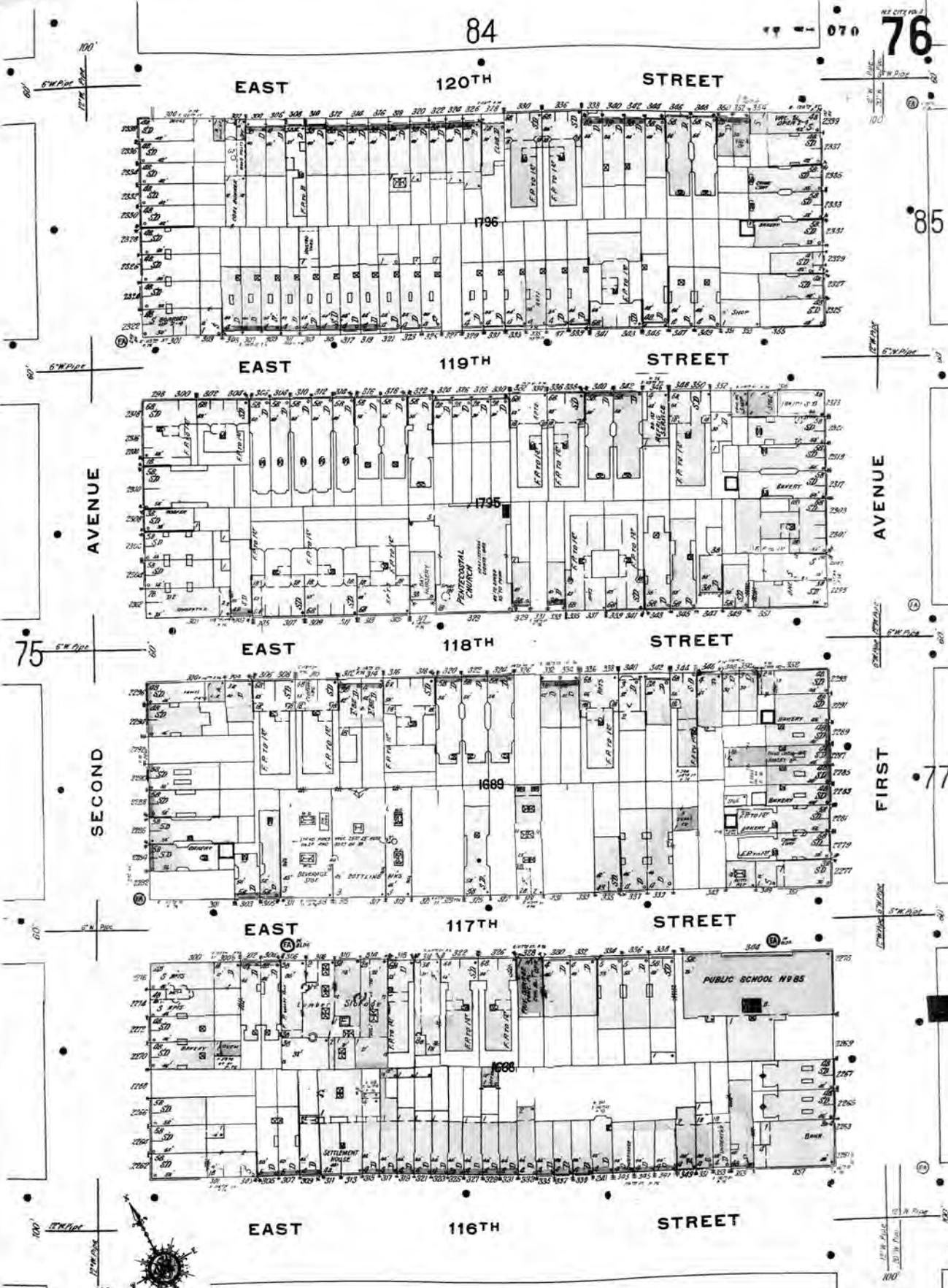
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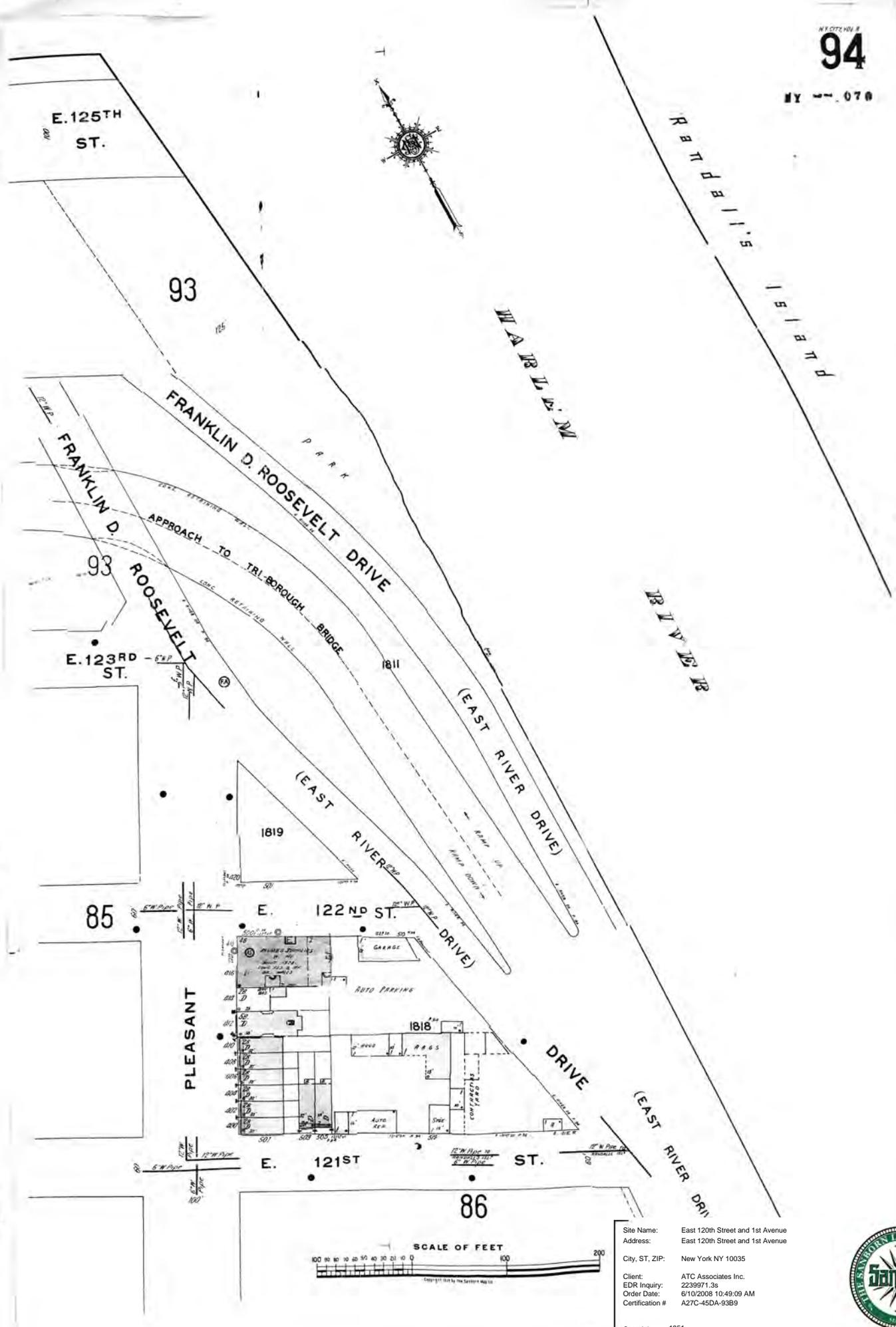
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Certification #



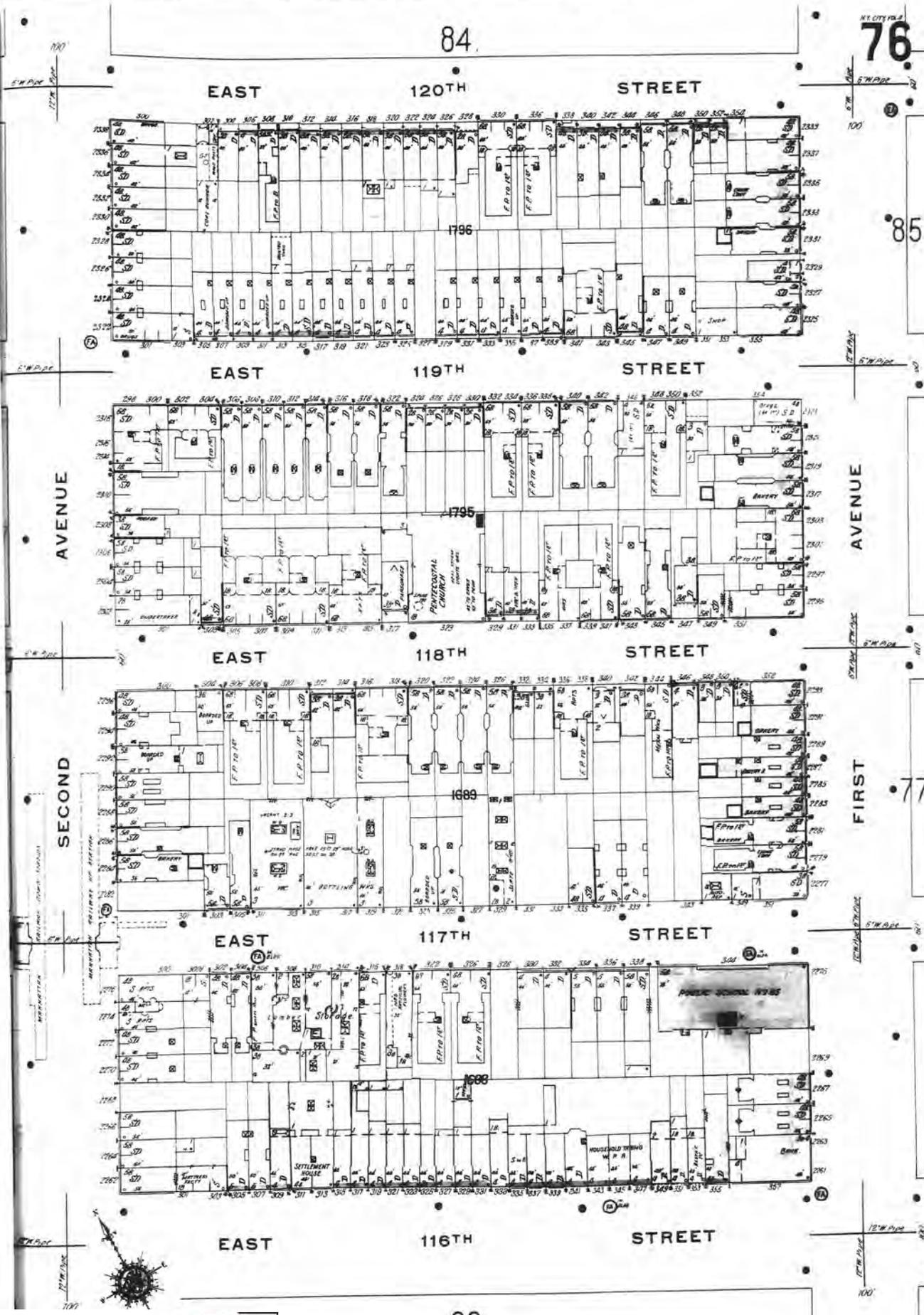
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 Order Date: 6/10/2008 10:49:09 AM
 Certification # A27C-45DA-9389





E. 125TH ST.

93

REBELLE S. PUBLIS

WABLEM

EAST RIVER

EAST RIVER

93 RIVER

APPROACH TO TRI-BOROUGH BRIDGE

DRIVE

E. 123RD ST.

85

1819

E. 122ND ST.

DRIVE

PLEASANT

1818

EAST RIVER

E. 121ST ST.

86



Site Name: East 120th Street and 1st Avenue
Address: East 120th Street and 1st Avenue
City, ST, ZIP: New York NY 10035
Client: ATC Associates Inc.
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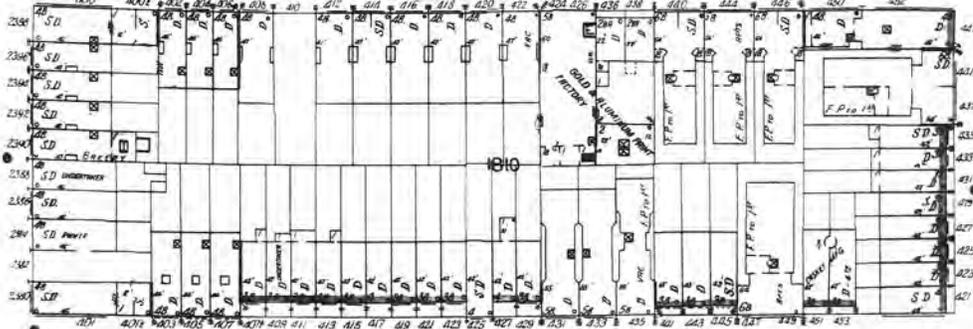
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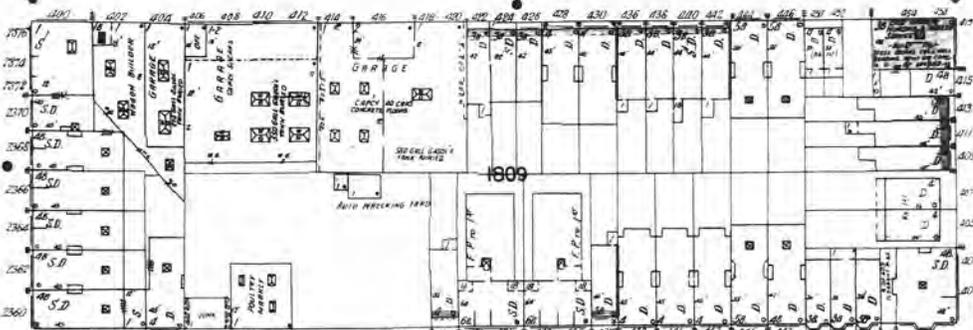
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93

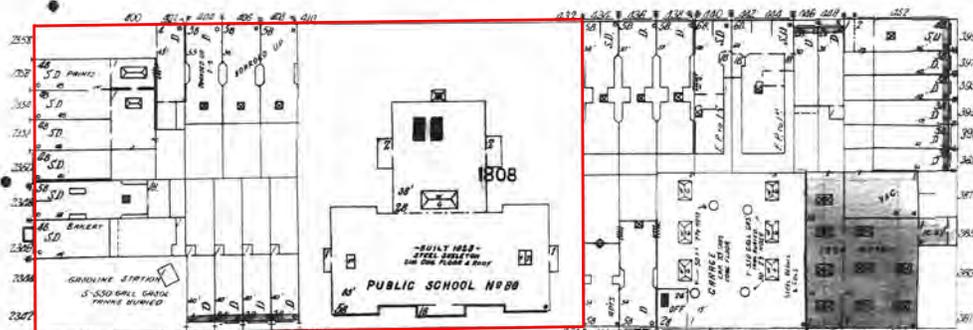
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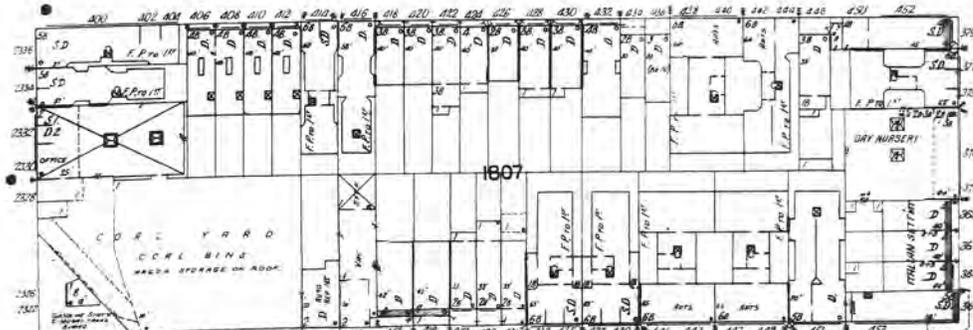
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EAST 121ST STREET



EAST 120TH STREET



EAST 119TH STREET

77

AVENUE

AVENUE

FIRST

PLEASANT

84

94

86



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 Address: East 120th Street and 1st Avenue
 City, ST, ZIP: New York NY 10035
 Client: ATC Associates Inc.
 EDR Inquiry: 223971.3s
 Order Date: 6/10/2008 10:49:09 AM
 Certification # A27C-45DA-9389

Copyright: 1939



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Certification # A27C-45DA-9389

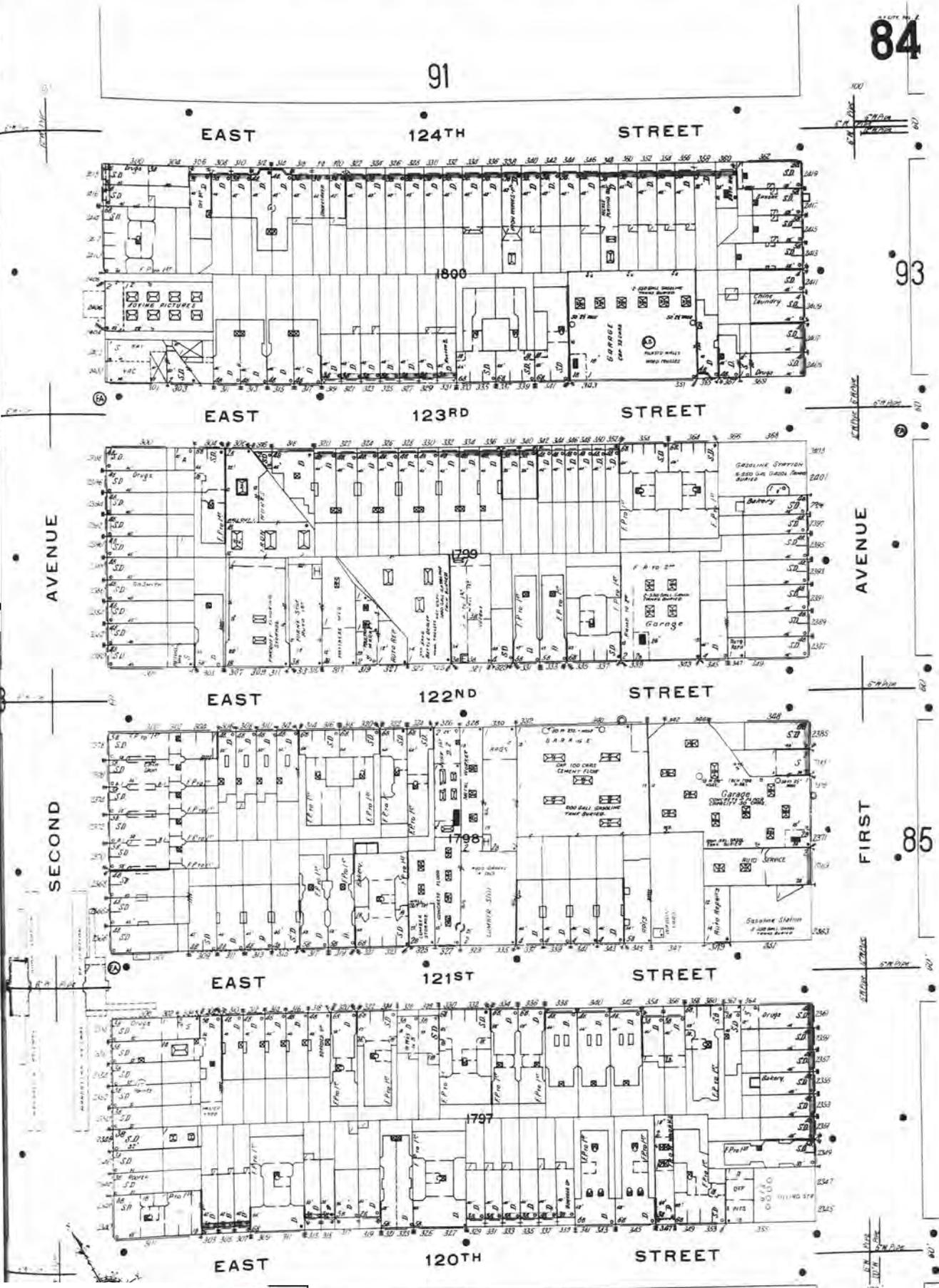
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Certification # A27C-45DA-93B9

Site Name: East 120th Street and 1st Avenue
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 City, ST, ZIP: New York NY 10035
 Client: ATC Associates Inc.
 EDR Inquiry: 2239971.3s
 Order Date: 6/10/2008 10:49:09 AM
 Certification # A27C-45DA-93B9



Copyright: 1939



84

91

93

85

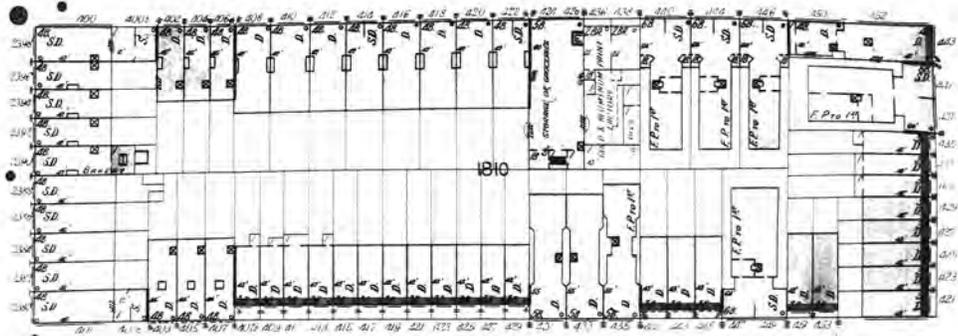
76

(7884)

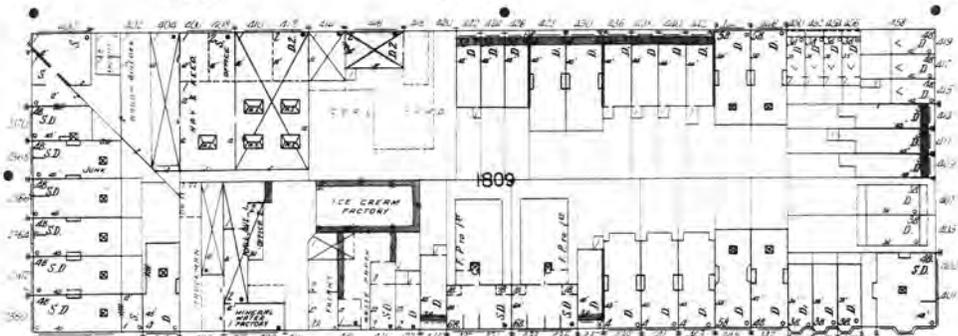
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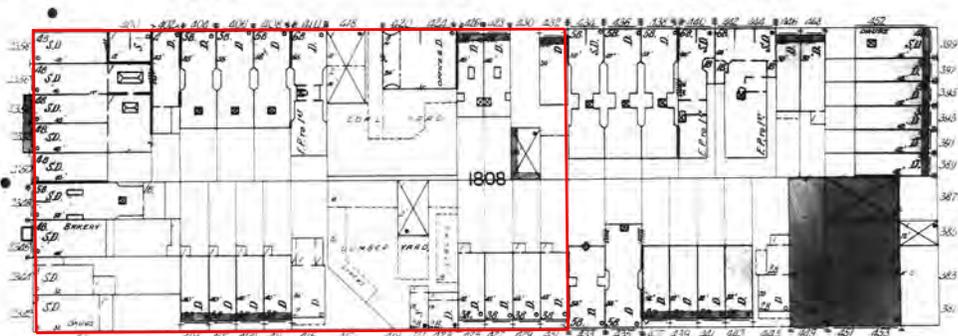
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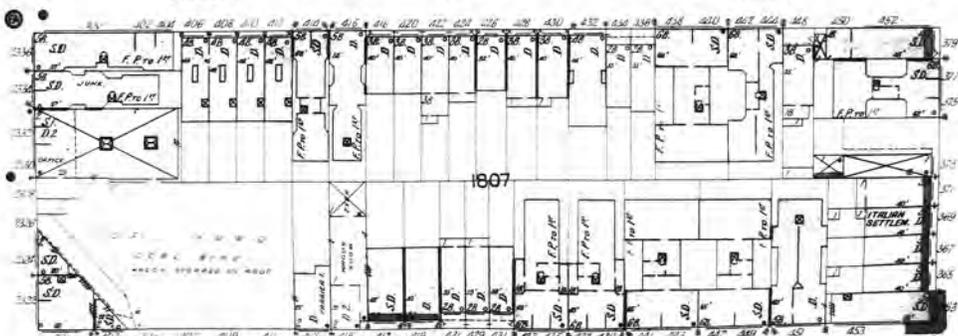
EAST 122ND STREET



EAST 121ST STREET



EAST 120TH STREET



EAST 119TH STREET

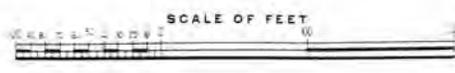
77

84 AVENUE
FIRST AVENUE

94 AVENUE
PLEASANT AVENUE

76

86



Site Name: East 120th Street and 1st Avenue
 Address: East 120th Street and 1st Avenue
 City, ST, ZIP: New York NY 10035
 Client: ATC Associates Inc.
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Copyright: 1911



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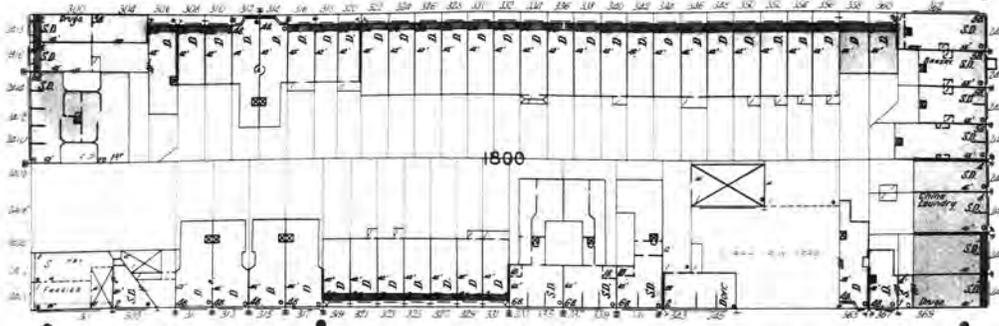
A27C-45DA-93B9

Certification #

84

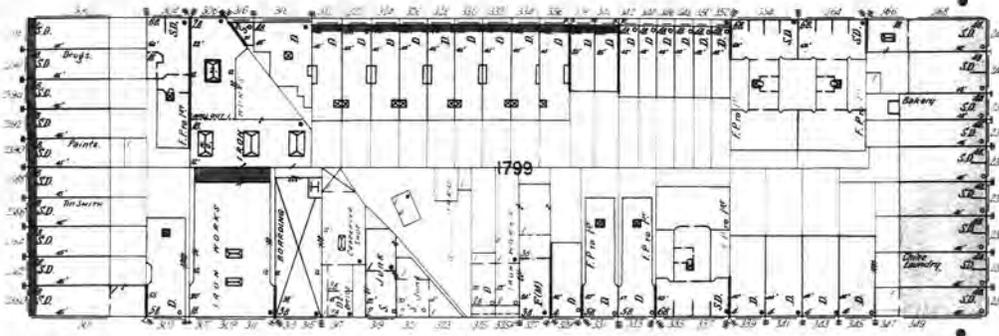
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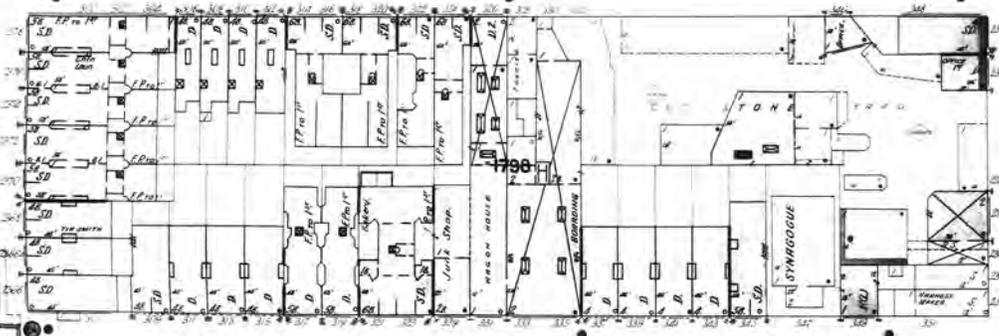
93

EAST 123RD STREET



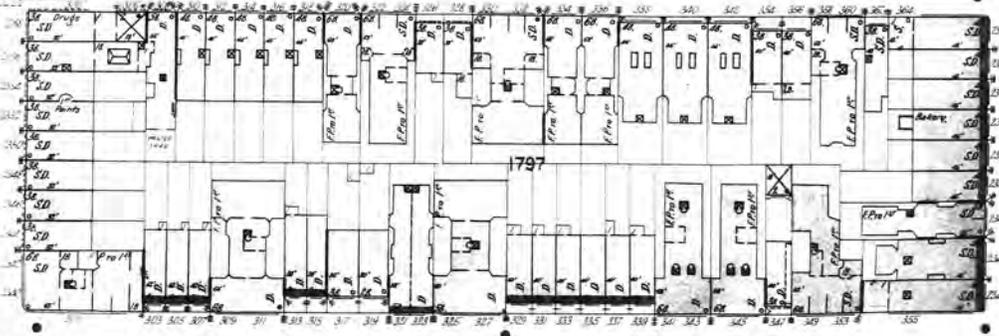
83

EAST 122ND STREET



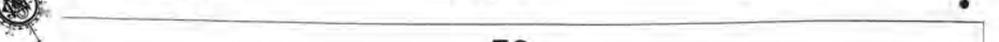
85

EAST 121ST STREET



76

EAST 120TH STREET



AVENUE

AVENUE

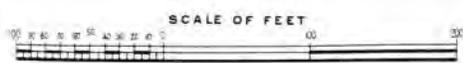
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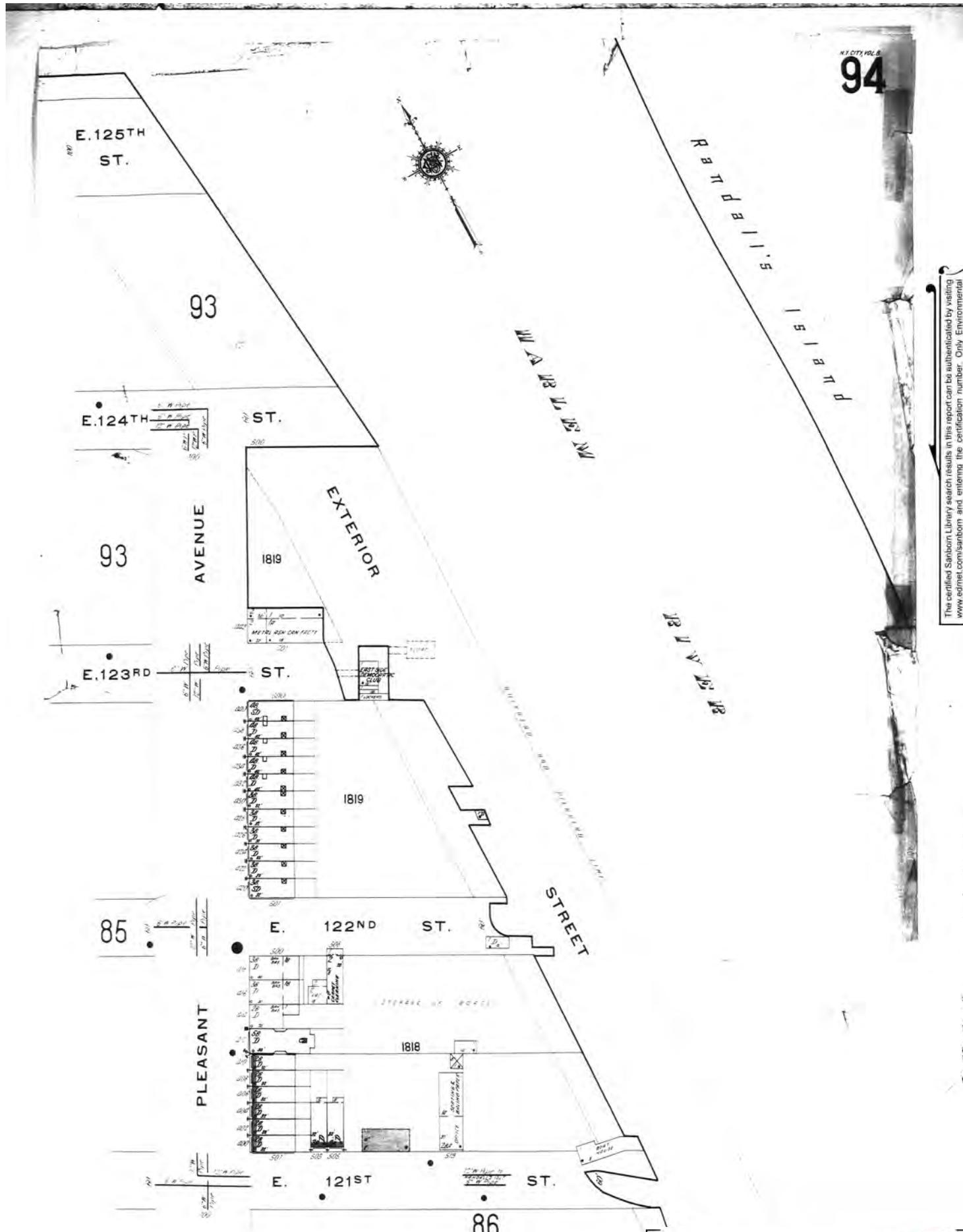
FIRST

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Site Name: East 120th Street and 1st Avenue
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City, ST, ZIP: New York NY 10035
Client: ATC Associates Inc.
EDR Inquiry: 2239971.3s
Order Date: 6/10/2008 10:49:09 AM
Certification # A27C-45DA-93B9

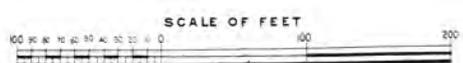




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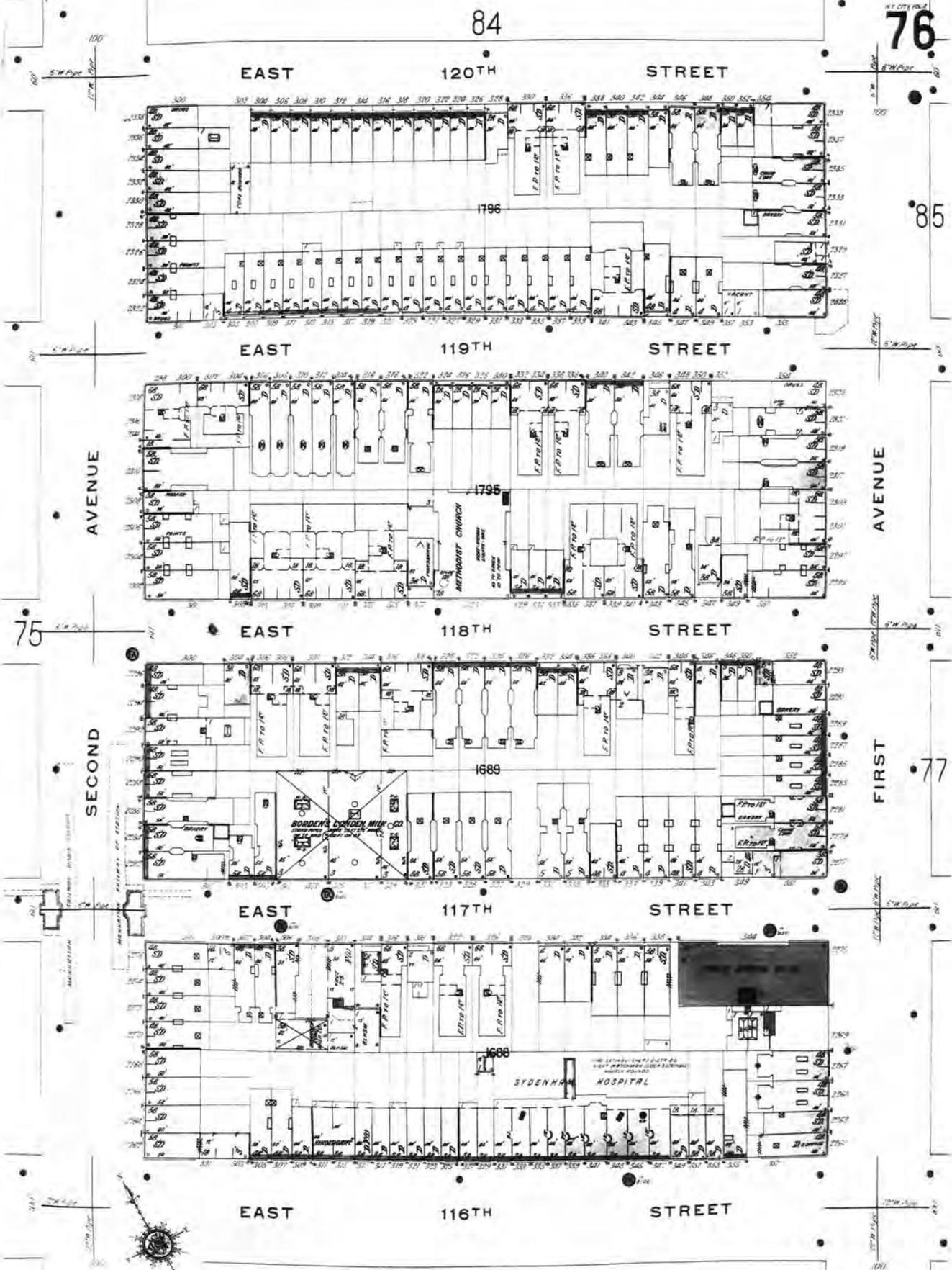
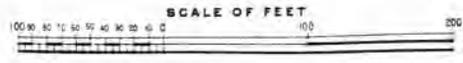
Copyright: 1911



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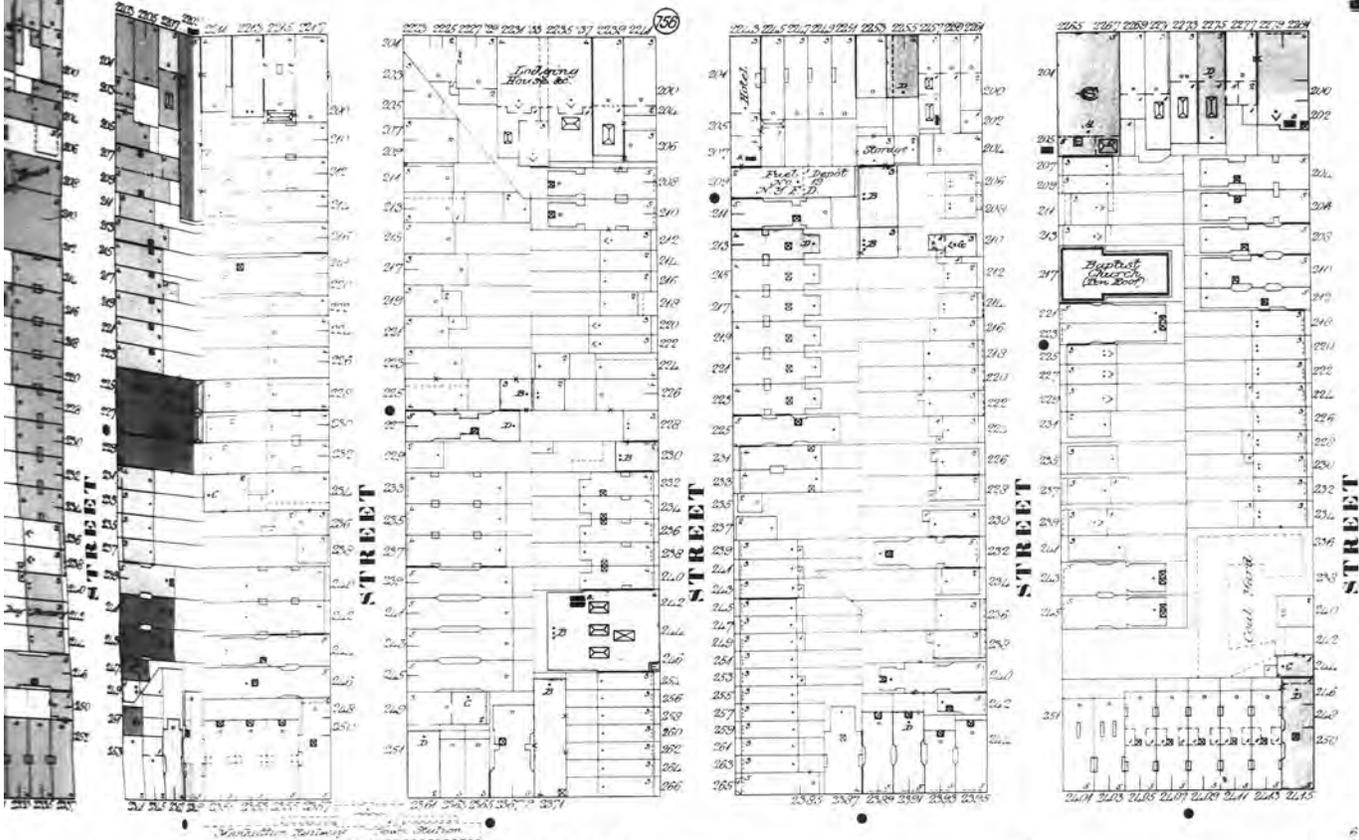
Certification #
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 Certification # A27C-45DA-93B9



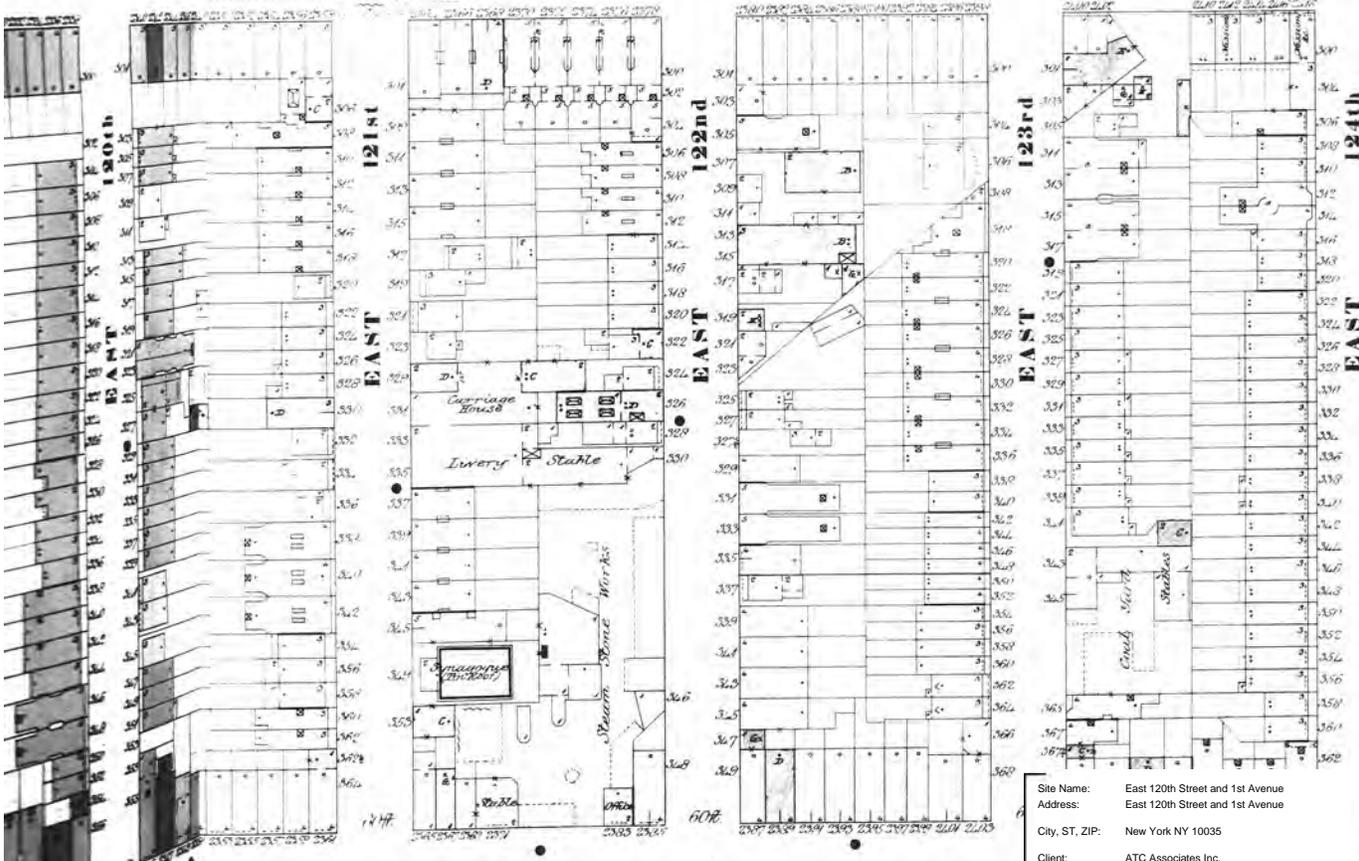
174
AVENUE

175



AVENUE

177



AVENUE

176

Scale of Feet
0 100 200 300

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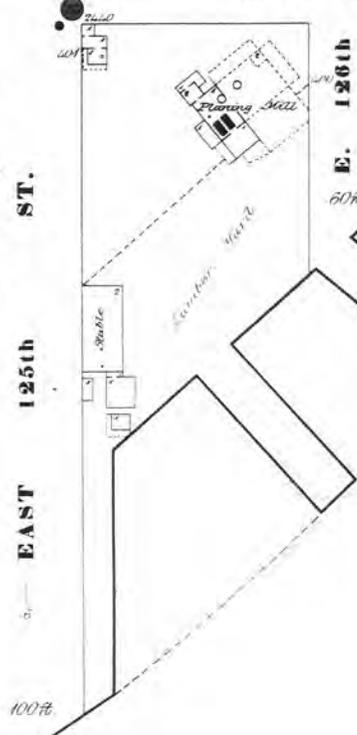
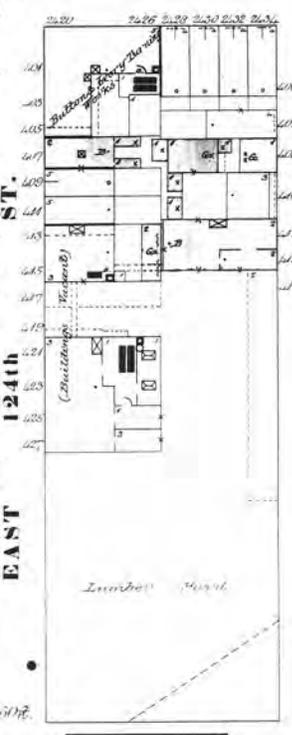
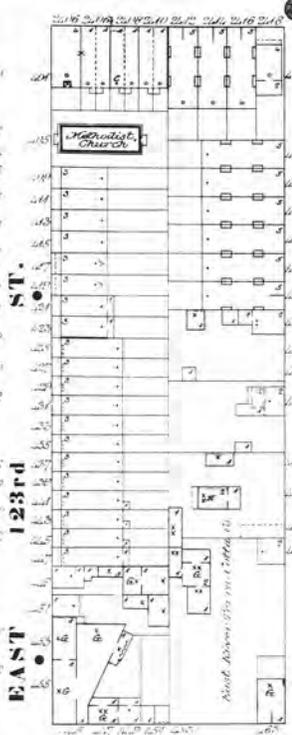
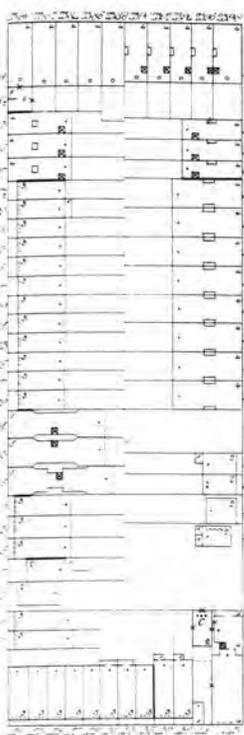
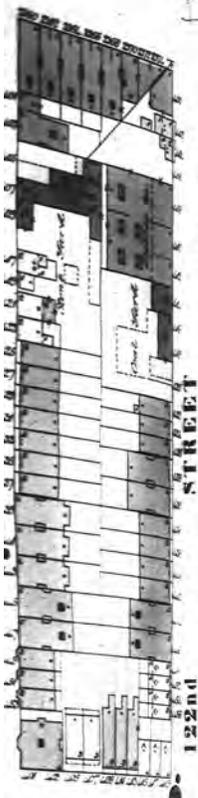
Copyright: 1896



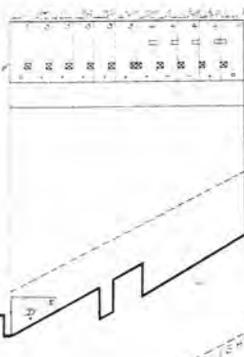
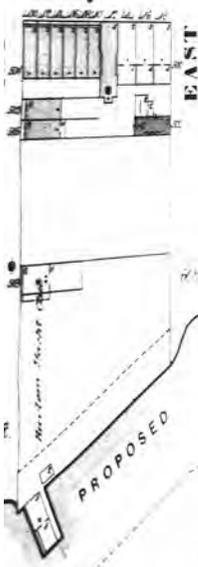
AVENUE

177

176



AVENUE



STREET

RIVER

177

E. 127th

FIRST AVE.

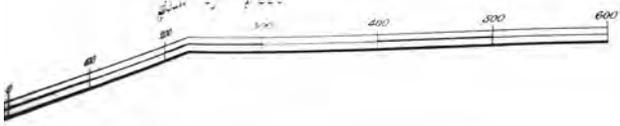
E. 126th

RIVER

HARLEM



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Client: ATC Associates Inc.
EDR Inquiry: 2239971.3s
Order Date: 6/10/2008 10:49:09 AM
Certification # A27C-45DA-93B9

Copyright: 1896



Site Name: East 120th Street and 1st Avenue
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 City, ST, ZIP: New York NY 10035
 Client: ATC Associates Inc.
 EDR Inquiry: 2239971.3s
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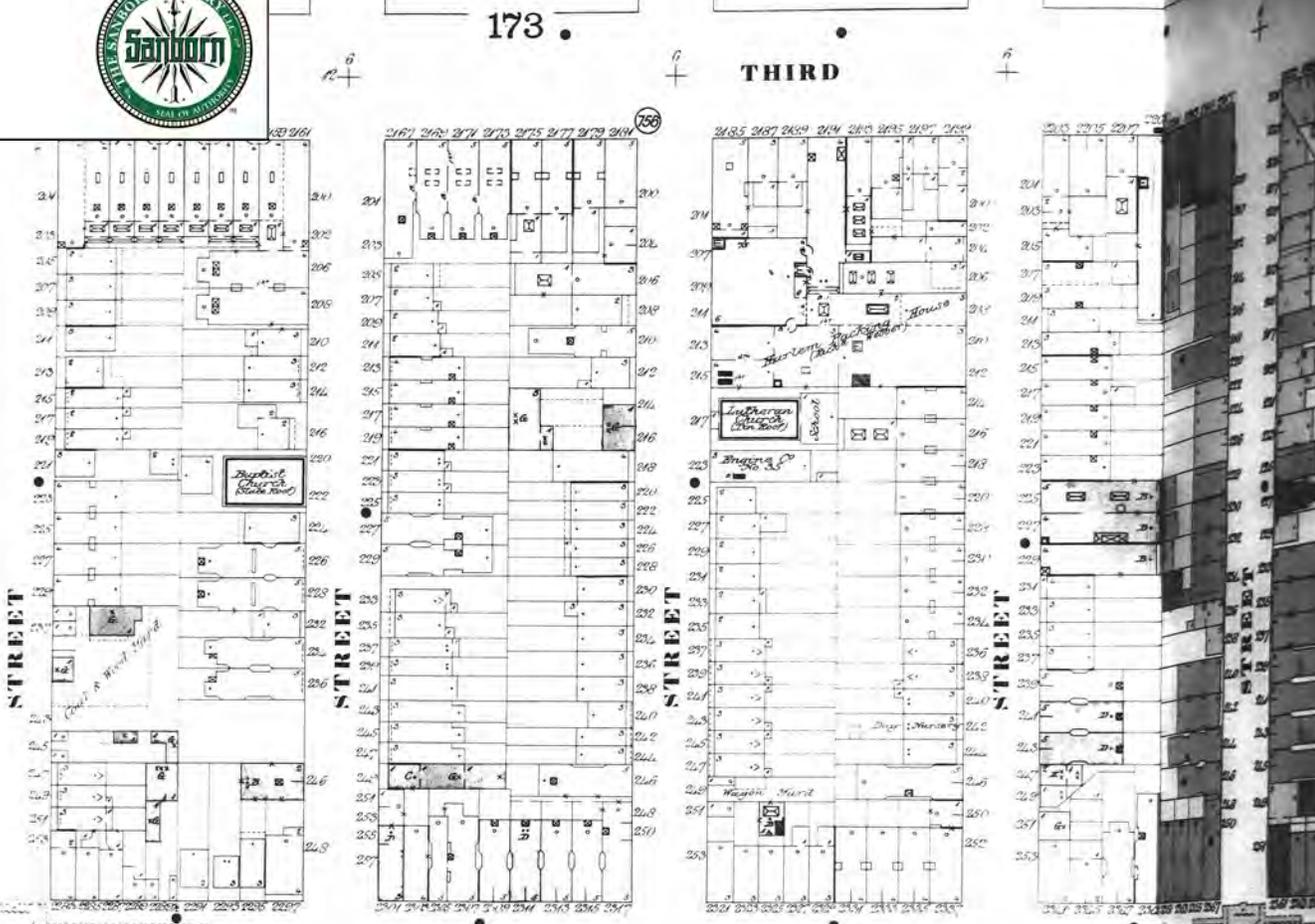


Copyright: 1896

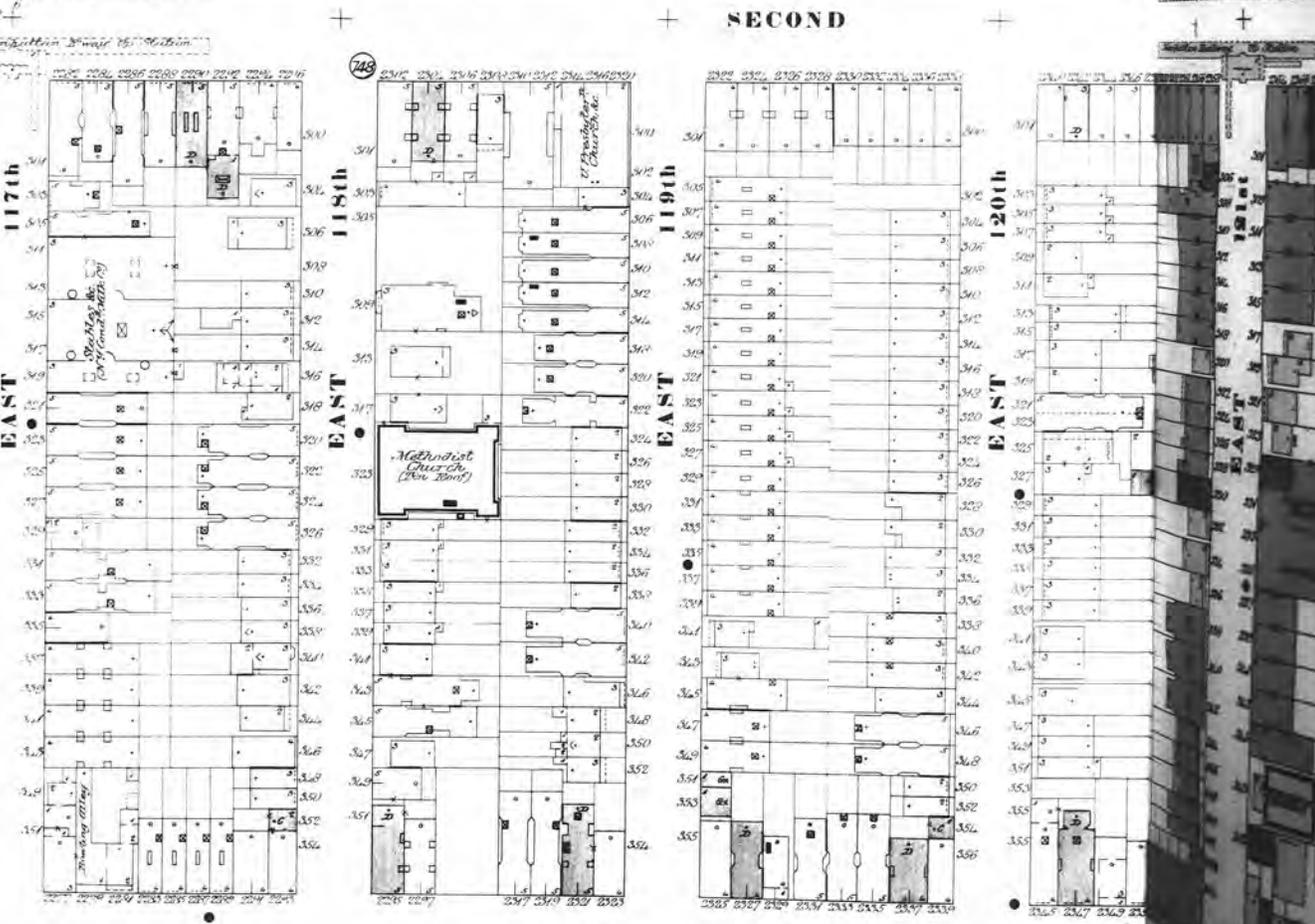
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Certification #
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171



172

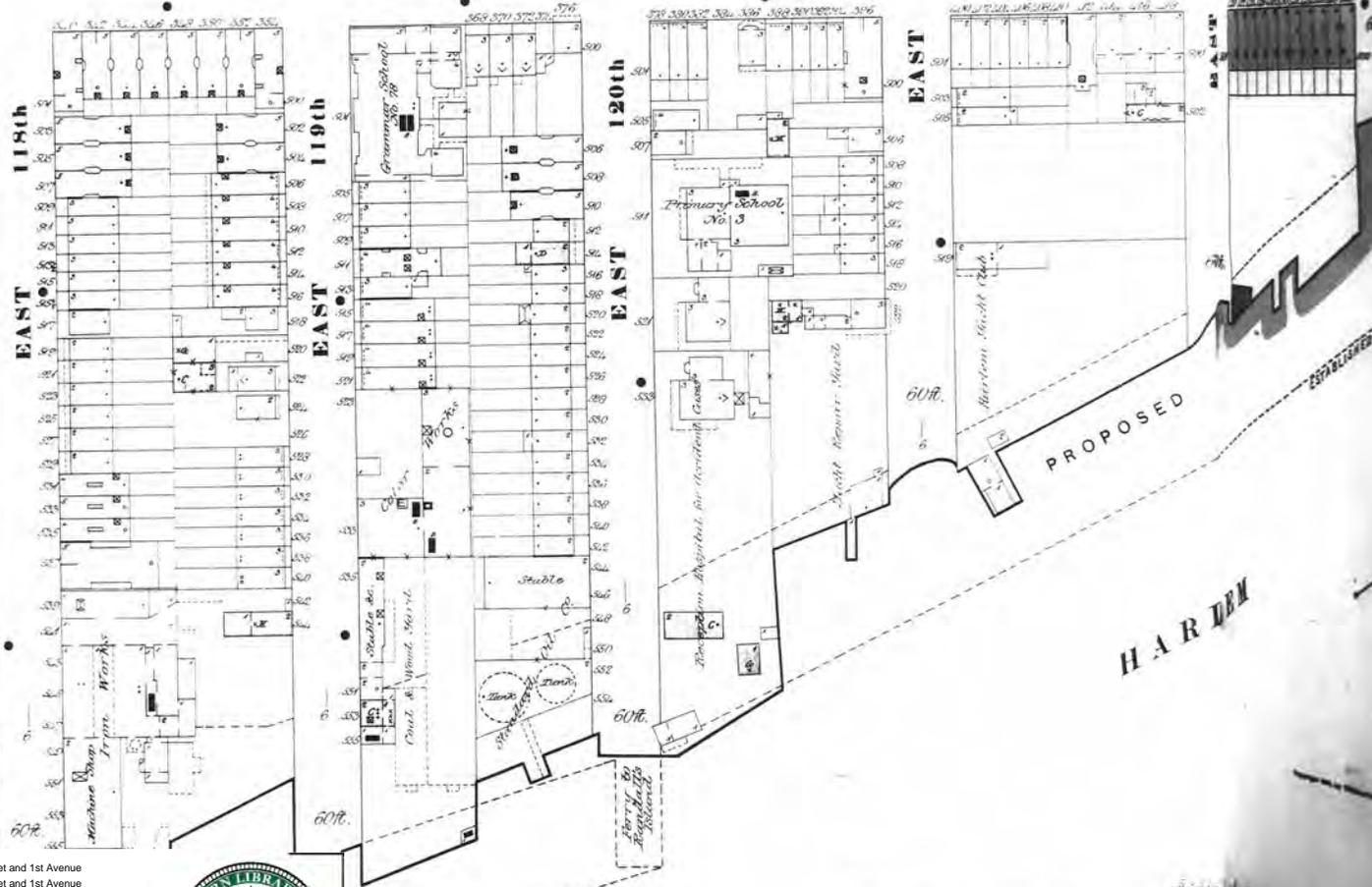
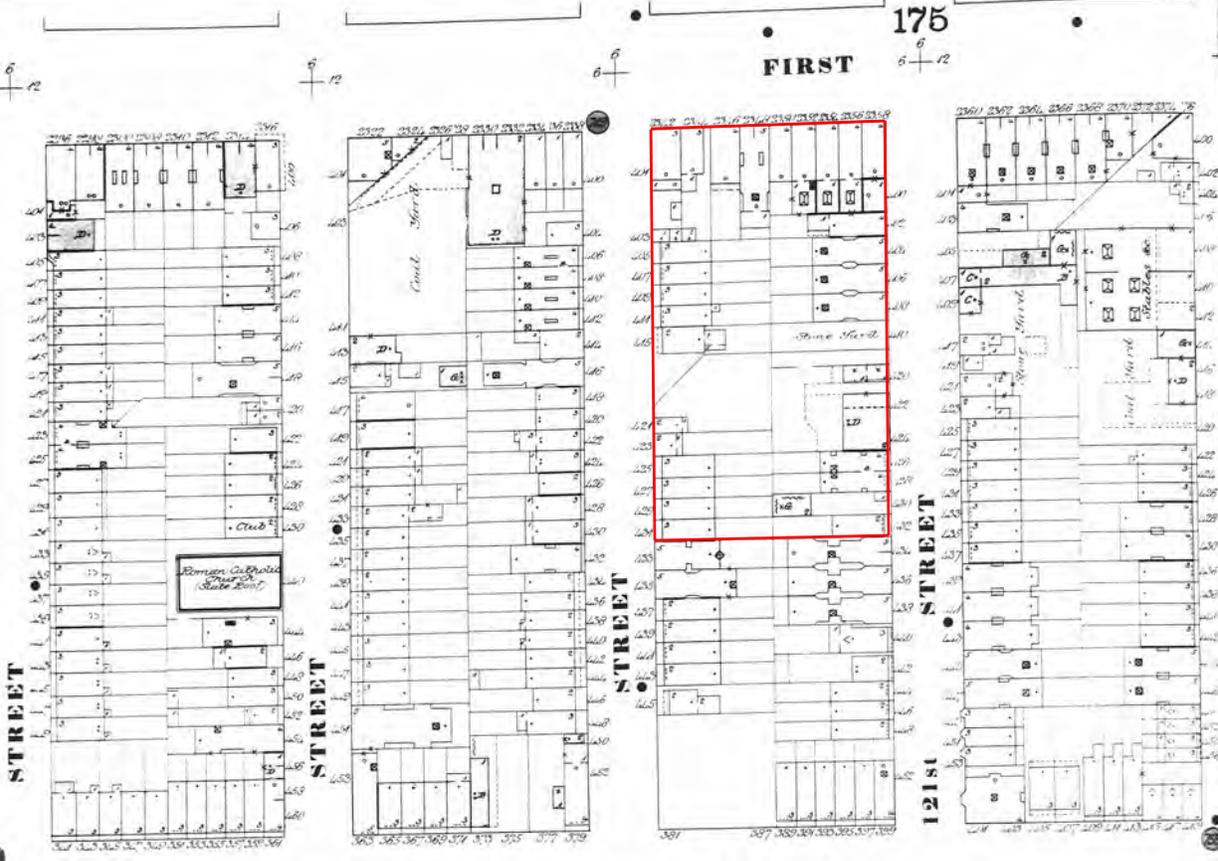


170

173

174

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170

175

FIRST

6 12

171ST STREET

172ND STREET

173RD STREET

174TH STREET

121ST STREET

PLEASANT

AVENUE

118th EAST

119th EAST

120th EAST

121st EAST

PROPOSED

HARDEN

Certification # A27C-45DA-93B9

Site Name: East 120th Street and 1st Avenue
 Address: East 120th Street and 1st Avenue
 City, ST, ZIP: New York NY 10035
 Client: ATC Associates Inc.
 EDR Inquiry: 2239971.3s
 Order Date: 6/10/2008 10:49:09 AM
 Certification # A27C-45DA-93B9



East 120th Street and 1st Avenue

2340 1st Avenue
New York, NY 10035

Inquiry Number: 2239971.4
June 10, 2008

The EDR-City Directory Abstract

EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

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SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2006. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

This report compiles information by geocoding the subject properties (that is, plotting the latitude and longitude for such subject properties and obtaining data concerning properties within 100.32 Feet of the subject properties). There is no warranty or guarantee that geocoding will report or list all properties within the specified radius of the subject properties and any such warranty or guarantee is expressly disclaimed. Accordingly, some properties within the aforementioned radius and the information concerning those properties may not be referenced in this report.

Date EDR Searched Historical Sources: June 10, 2008

Target Property:

2340 1st Avenue
New York, NY 10035

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	Address Not Listed in Research Source	R. L. Polk & Co.
1923	Address Not Listed in Research Source	R. L. Polk & Co.
1927	Address Not Listed in Research Source	New York Telephone
1931	<u>**1ST AVE**</u> NAZZOLA CARMINE (2340)	Manhattan and Bronx Directory Publishing Company Residential Directory
1934	<u>**1ST AVE**</u> SQUILLANTI ANTHONY R (2340)	R. L. Polk & Co.
1938	Address Not Listed in Research Source	New York Telephone
1942	Address Not Listed in Research Source	New York Telephone
1947	Address Not Listed in Research Source	New York Telephone
1950	Address Not Listed in Research Source	New York Telephone
1956	Address Not Listed in Research Source	New York Telephone
1958	Address Not Listed in Research Source	New York Telephone
1963	Address Not Listed in Research Source	New York Telephone
1968	Address Not Listed in Research Source	New York Telephone
1973	Address Not Listed in Research Source	New York Telephone
1978	Address Not Listed in Research Source	New York Telephone
1983	Address Not Listed in Research Source	New York Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1988	Address Not Listed in Research Source	NYNEX Telephone
1993	Address Not Listed in Research Source	NYNEX Telephone
1998	Address Not Listed in Research Source	NYNEX Telephone
2000	Address Not Listed in Research Source	Cole Information Services
2006	**1ST AVE** 2343 NO CURRENT LISTING (2340)	Hill-Donnelly Information Services

Adjoining Properties

SURROUNDING

Multiple Addresses
New York, NY 10035

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1920	**1ST AVE** ANZALONE VICTOR PLMBR R (2329) APPOLLO ERNEST PROD (2329) BERGHORN S HY SONS LOUIS BERGHORN PRES-TREAS FREDK BERGHORN (2330) BERGHORN LOUIS PRES-TREAS HY BERGHORN S SONS H (2330) CROCCO LOUIS LAB H (2331) CAVALIERI GEO J H (2333) CAVALIERI GEO J H (2333) BOSS JNO CLK H (2334) BOSS GEO CLK H (2334) DRUGAN JNO J H (2335) BOURBONUS JNO H (2335) DENRO GIOVANNI H (2337) DERSCHEWITZ PHILIP GRO (2339) ANZALONE ALPHONSO MACH H (2339) BRANDT JOS CLK H (2346) ANNUNZIATO ANTHONY BARBER (2347) CALITRI BROS TAILORS (2348) BOROZYNSKI ROMAN LAB H (2348) CALITRE TITUS H (2348) CALITRI VITO H (2348) CALITRI FELIX H (2348) CRISCUOLO FRANK H (2350) CRISOLA ANTONIO H (2350)	R. L. Polk & Co.

Year Uses

Source

1920 (continued)

DEMARINO NICOLA H (2350)

1923 ****1ST AVE****

R. L. Polk & Co.

APPOLLO JAS PROD (2329)

ANZALONE ALPHONSE H (2329)

BERGHORN S HY SONS INC LOUIS BERGHORN PRES FREDK
BERGHORN S (2330)

BERGHORN FREDK SEC HARRY BERGHORN SONS CO (2330)

DAMIA ANDREW H (2331)

LOPARDO ANGELO H (2331)

CROCCO LOUIS R (2331)

CROCCO ANTHONY R (2331)

SHEAR HARRY GRO (2331)

CARBONE PHILIP H (2333)

MARASCO ANTONIO H (2333)

SILBERSTEIN MORRIS SHOES H DO (2333)

FEIRSTEIN RUBIN TAILOR H DO (2333)

BOOS JNO H (2334)

BOOS GEO R (2334)

ROSEN ABR GEN CONTR (2334)

ADAMO FRANK C/O BROWN S EXP R (2334)

ELEFANTE GIOVANNI H (2334)

FERRARO FRANK CIGARS H DO (2334)

ZARRELLA DANL H (2334)

ZARRIELLO WM LAUNDRY (2334)

GALLANO MARIA H (2334)

MARINE NICHOLAS C/O DEPT S C H (2334)

GUIDA LUIGI REAL EST (2335)

REILLY JAS V H (2335)

COPPOLA GUISEPPE TAILOR (2335)

MCKENZIE JAS CARRIER P0 H (2335)

BOURBONUS CHAS OYSTERS (2335)

MCKENZIE JAS J H (2335)

DRUGAN JNO H (2335)

GUIDA ANTHONY ELEC CONTR H DO (2335)

COGAN JULIA H (2336)

GOLDEN MORRIS DRUGS (2336)

CHIRIACO LOUIS H (2337)

COSTABILE MICHL H (2337)

MARSH NICHOLAS H (2337)

DEDALE ANTHONY H (2337)

DESALE ANTHONY SHOES H DO (2337)

FALCIGLIA ALF CHAUF PO H (2337)

SHAW WM K R (2342)

Year Uses

Source

1923 (continued)

SHAW ANNA M H (2342)
BOVE THOS A DRUGGIST (2342)
SCHERER FREDK H (2344)
SCHERER WM H (2344)
MARCOLOGNIE ROLFE MEATS H DO (2344)
FAGLEISE GIUSPPE MEATS (2345)
PETILLO GENNARO MEAT MKT (2345)
SOLO ANTHONY H (2346)
WAGNER GEO F H (2346)
WEIL JACOB H (2346)
FIRST AV BAKERY & LUNCH (TN) (2346)
HIGGINS PHILIP J BLKSMITH D S C H (2347)
MILLER FRANK A H (2347)
HIGGINS PHILIP J JR H (2347)
NELSON ARTHUR ELECT HLPR CHAS E HENDERSON (2347)
MORGAN ROBT S H (2347)
HIGGINS GEO H (2347)
KAISER GEO H H (2348)
WIEHE HY C/O NY NH & HRR H (2348)
BOREZYNSKY ROMAN H (2348)
GOFFNEY EDW H (2348)
WEST WM JR CLK DEPT W S G & E H (2348)
JUNGLIEB ABR CIGARS H DO (2348)
RYAN FLORENCE H (2349)
LUBANSKY LOUIS HDW H DO (2349)
WEIGOLD JNO H (2349)
DEMARISCO JANE H (2349)
KLINK LEONARD H (2349)
RYAN JNO H (2349)
KLINK FLORENCE E STEN R G BARTHOLD & CO INC R (2349)
WALZER FREDK H (2349)
PINTO CHAS H (2349)
AQUNIA DOMINICK H (2349)
DEMARSICO PASQALE H (2349)
SCANNAPIECO GAECANO GRO H DO (2350)
SCIALDONI FRANCESCO R (2350)

1927 ****1ST AVE****

New York Telephone

BERGHORNS HENRY SONS INC COAL (2330)
LEONETTI JOS GRGR (2331)
GABRIELE ROBT R (2333)
GENTILE JOS TEA COFFEE (2333)
FEIRSTEIN DORA MRS R (2333)
PERNA MERIE MRS R (2333)

Year Uses

Source

1927 (continued)

MARASCO ANTONIO PLASTRER (2333)
FIX RITE DAY & NIGHT TIRE REPAIR CO (2334)
COHEN SAML DRUGS (2336)
DERSCHEWITZ P GROCER (2339)
SERVICE STA (2342)
GULF REFINING CO (2342)
WAGNER G F BAKERY (2346)
FINK ELSIE A R (2347)
MORGAN ROBT L R (2347)
PLEASANT ELECTRIC CO (2348)
ROSEN A GENL CENT (2348)
MULLER ANNA E MRS R (2348)
SQUILLANTE A R (2349)
LOZZETTI R PHOTOGRAPHY (2349)
LUBANSKY L R (2349)
PERNA MERIE MRS R (0)
BERGHORN S HENRY SONS INC COAL (2330)
LEONETTI JOS GRCR (2331)
FEIRSTEIN DORA MRS R (2333)
GENTILE JOS TEA COFFEE (2333)
MARASCO ANTONIO PLASTRER (2333)
GABRIELE ROBT R (2333)
FIX RITE DAY & NIGHT TIRE REPAIR CO (2334)
COHEN SAML DRUGS (2336)
DERSCHEWITZ P GROCER (2339)
GULF REFINING CO (2342)
WAGNER G F BAKERY (2346)
MORGAN ROBT L R (2347)
FINK ELSIE A R (2347)
PLEASANT ELECTRIC CO (2348)
MULLER ANNA E MRS R (2348)
ROSEN A GENL CENT (2348)
SQUILLANTE A R (2349)
LUBANSKY L R (2349)

1931 ****1ST AVE****

BERGHORN LOUIS (2330)
BERGHORN WM (2330)
BERGHORN GEO (2330)
ESPOSITO RAFFALE (2331)
MOSCATELLI GARMELIA (2331)
MOLLICO DOMENICK (2331)
NICASTRI GAETANO (2331)

Manhattan and Bronx Directory Publishing Company
Residential Directory

Year Uses

Source

1931 (continued)

MOLLICO ROSE (2331)
NICASTRI ROSE (2331)
MARASCO ANTONIO (2333)
PERMA MARIA (2333)
CIANFARANI VINCENT (2333)
SCOCOZZA FANNIE (2334)
CUOCCOLO VINCENZO (2334)
SCOCOZZA ANTHONY (2334)
ELEFANTE PROSPERO (2334)
ELEFENTE GIOVANNI (2334)
SIMON HENRY (2334)
SUPPOLA ANGELO (2335)
FALIVENE ALPHONSE (2335)
COPPOLA CATH (2335)
DI CARLO FANNIE (2335)
COPPOLA EUGENE (2335)
COPPOLA GUISEPPE (2335)
DI CARLO JOS (2335)
FORTUNATO GRACE (2337)
CAPLOUGH EMIL (2337)
LONARDO ANGELO (2343)
BECHTELL RICHARD (2346)
PADULO ANGELO (2346)
PRATO ALBERT (2347)
FINCK ELSIE (2347)
PRATO CARMELA (2347)
FINCK WM JR (2347)
FINCK WM (2347)
KAISER GEO H (2348)
ROSEN ABR (2348)
VACCARO JOHN (2349)
DAMICO ANTONIO (2349)
WEIGHT JOHN (2349)
BUONOCORE MICHL (2349)
PERRATTO RAFFAELE (2349)
DE MARINO TESSIE (2350)
DE MARINO HENRY (2350)
BERGHORN LOUIS (2330)
BECHTELL RICHARD (2346)

1934 ****1ST AVE****

R. L. Polk & Co.

FRANCAVIGILIA GIORGIO OPR AND PRESSER H (2329)
ORZA ANTHONY FRUIT SLSMN H (2329)
LALLO JOS OPR H (2329)

Year Uses

Source

1934 (continued)

BERGHORN GEO CHAUF HENRY BERGHORN S SONS INC (2330)
BERGHORN S SONS INC LOUIS BERGHORN PRES-TREAS ARTH BERGHORN (2330)
RETHER FRANK LAB HENRY BERGHORN S SONS INC (2330)
BETZ MICHL CHAUF (2330)
BERGHORN WM CLK HENRY BERGHORN S SONS INC (2330)
BOESCH HENRY L CHAUF (2330)
ESPOSITO LOUISE HEMSTITCHER R (2331)
LIONETTI CARL CLK R (2331)
ESPOSITO SALVATORE SHIP CLK R (2331)
ESPOSITO CONCETTA FLOOR GIRL R (2331)
ESPOSITO RALPH MUSICAL INSTRUMENTS H (2331)
LIONETTI JOS GRO H DO (2331)
LIONETTI ROCCO CLK R (2331)
LIONETTI AMERICUS LAB R (2331)
MOSCATELLI CARMELLA MRS H (2331)
BOTTO JOS TILE SETTER H (2331)
LIONETTI ALF PORTER R (2331)
MOLLICO JOS CHAUF H (2331)
REPOLA ANGELO SHOE REPR (2332)
D ESPOSITO LOUIS CONTR (2332)
MARASCO ANTHONY PLSTR H (2333)
GABRIEL ROBT HLPR H (2333)
ARITABILE ROSE PRESSER H (2333)
CAVALIERI ROCCO H (2333)
NARDIELLO ANTONIETTE R (2333)
PERNA CHAS CHAUF H (2333)
GABRIEL ANTHONY R (2333)
NARDIELLO JOS LAB H (2333)
ARITABILE FRANK PNTR H (2333)
CICCIMARRA ANGELO MEAT (2333)
CIANFARANI VINCENT H (2333)
GABRIELE ALF PKR R (2333)
GENTILE JOS COFFEE (2333)
CIANFARANI ANGELO R (2333)
PALATTELLA SALVATOR LAB H (2334)
ADAMO ANNA H (2334)
ELEFANTE PROSPERO LAB R (2334)
SCOCOZZA ANTHONY LAB H (2334)
LONDONIO LOUISE LAB R (2334)
LONDONIO MICHL LAB H (2334)
CUOCOLO VINCENT CARP H (2334)
ELEFANTE ANTHONY CHAUF R (2334)

Year Uses

Source

1934 (continued)

B & R AUTOMOBILE ACCESSORIES CO (2334)
NARDULLI FRANK MASON H (2334)
ELEFANTE JOHN LAB H (2334)
LONDONIO ALEX LAB R (2334)
LONDONIO JANET R (2334)
LONDONIO JENNIE DOM R (2334)
DICARLO JOS CHAUF H (2335)
COPPOLA JOS TAILOR H (2335)
CURCIO ANTHONY LAB H (2335)
BARBARISI DIANA CIGAR PKR R (2335)
CLEMENTE VINCENT PROD H DO (2335)
FORMISANO CIRO SINGER H (2335)
COPPOLA CATH CLK CARMELA SHOP R (2335)
BARBARISI THOS CARP H (2335)
CORONATO JOS SHOEMKR H (2335)
CIZAS ANTHONY LAB H (2335)
COPPOLA GUISEPPE H (2335)
FORTUNATO GRACE DENTAL MECH R (2337)
CAPOLONGO EMILLO BARBER H (2337)
DIMURO JENNY MRS R (2337)
BORESTA ANNA OPR H (2337)
ANTONIO BAKER (2337)
EMILO BARBER H (2337)
FORTUNATO FRANK LAB H (2337)
DERSCHIEDT PHILIP GRO (2339)
PETILLO GENNARO MEATS (2345)
BECHDEL RICHD BAKER H DO (2346)
THOMISER FREDK PLMBR HLPR R (2346)
PADULA MINNIE LAB R (2346)
PADULA MICHL DRIVER H (2346)
PECHTEL RICHD BAKER H (2346)
GIANNIRO CARMELA H (2346)
ISRIO FANNIE MRS FNSHR R (2346)
PADULA FRANCIS LAB R (2346)
FIORE PATK PLMBR R (2346)
ACAMPORA ALF LAB R (2347)
MEDICI PELLEGRINO BLKSMITH H (2347)
ACAMPORA SALVATOR LAB R (2347)
PROTO ALBERT PNTR H (2347)
SCHWARZ ALBERT MACH R (2347)
SCHWARZ WM MACH R (2347)
HIGGINS PHILIP J BLKSMITH R (2347)
PROTO ELSIE STUDENT R (2347)

Year **Uses**

Source

1934 (continued)

MEDICI ROSE FCTYWKR R (2347)
PROTO MARY CASH R (2347)
ACAMPORA LOUIS MEAT CTR H (2347)
MEDICI DOMINICK CHAUF R (2347)
PROTO MARION R (2347)
MULLO GENNARO LAB H (2347)
PROTO ANTRONETTE STENCIL CTR R (2347)
SCHWARZ ANTHONY STUDENT R (2347)
RESCHILDA RALPH ICE R (2348)
RESCHILDA RAYMOND LAB H (2348)
DEFELIPO MARY R (2348)
RESCHILDA JAS LAB R (2348)
RESCHILDA MARY R (2348)
RADINO MICHL LAB H (2348)
MOTTOLA FRANK LAB H (2348)
RESCHILDA ROSE DOM R (2348)
MELCHIOR CAMILLO TEA & COFFEE H DO (2348)
KAISER GEO WATCHMN H (2348)
KAISER RUTH H DOM R (2348)
ESPUCTO CATH DOM R (2348)
MAINZER FRANK TAILOR H (2348)
DEFELIPO GABRIEL LAB H (2348)
GIANNICO ANTHONY LAB R (2348)
PERROTTA RALPH PDLR R (2349)
GRASSI CARMINE LAB H (2349)
FALCO MICHL HANDLER R (2349)
TRICARICO JOS R (2349)
PERROTTA LOUIS PDLR H (2349)
GROSSI JOSEPHINE R (2349)
SPITERI CARMELLO LAB H (2349)
SQUILLANTE ESTHER DOM R (2349)
LUBANSKY LOUIS HDW (2349)
MARRONE P SHOE SEPRMN BECK HAZZARD INC R (2349)
SQUILLANTE ANNA CLK R (2349)
MORRONE PETER SHOE REPRMN H (2349)
TRICARICO BASILIO BRKLYR H (2349)
SQUILLANTE ALFONSO H (2349)
BUONOCORE PNTR H (2349)
DEMARINO HARRY MTRMN H (2350)
POZZUOLL JOS CABTMKR H (2350)
POZZUOLL EDW STUDENT H (2350)
POZZUOLL GABRIEL CLK R (2350)
CRISCUOLO ALFONSO CHAUF R (2350)

Year Uses

Source

1934 (continued)

POZZUOLL JIACOMO CLK R (2350)
DEMARINO FRANCES DOM R (2350)
CRISCULO CARMELA DOM R (2350)
BARI FELIX CABTMKR (2350)
CRISCULO ALFONSO CHAUF R (2350)
CRISCUOLO FRANK LAB H (2350)
FRANCESE JULIA R (2350)

****1ST****

CICIMORA JEROME RESTR AV H2327 DO (2329)
COPPOLA ANGELO MUSICIAN R (2335)
COPPOLA EUG LAW CLK R (2335)

R. L. Polk & Co.

1938

****1ST AVE****

SCOVOTTI G (2329)
BERGHORNS HENRY SONS INC COAL (2330)
FIORE E STATNRY (2333)
PUCCA ANTHONNY (2334)
WILFRANKS MUSIC SHOP (2336)
ROSEN NATHAN PLMBNG HEATING (2337)
IDEAL PASTRY SHOP (2337)
MURRAY MORRIS & CO INC GLASS (2337)
CAUTERO ANNITA PASTRIES (2337)
BRICKS SVCE STAS INC (2342)
MAJOR SALES CORP GAS (2345)
BUCCIERO P STATNRY (2348)
LUBANSKY L (2349)
POZZUOLI JOS (2350)

New York Telephone

1942

****1ST AVE****

SCOVOTTI G (2329)
BERGHORN S HENRY SONS INC COAL (2330)
PICCINI JAS GROCR (2331)
DE LEO LILY MRS (2331)
FIORE E STATNRY (2333)
BERG AMELIA F MRS (2334)
WILFRANK MUSIC SHOP (2336)
IDEAL PASTRY SHOP (2339)
COMNO PATSY SVCE STA (2345)
BUCCIERO P STATNRY (2348)
HANZLIK FRANK QUILT SHOP (2349)
LUBANSKY L (2349)

New York Telephone

1947

****1ST AVE****

NOSCHESE FRANK BUTCHR (2329)
MIANO FRANK GROCRS (2331)

New York Telephone

Year Uses

Source

1947 (continued)

 FIORE E STATNRY (2333)
 COVELLO FRANCIS H B (2334)
 AMERICAL VENETIAN BLINDS (2334)
 DI BENEDETTO CARMINE (2335)
 VALENTI MARGARET C MRS (2335)
 MASSA LAWRENCE (2335)
 SARCINELLA ANDREW (2335)
 IAQUINO JOS (2335)
 CAMEO GIFT CO (2336)
 IDEAL PASTRY SHOP (2339)
 COMO PATSY SVCE STA (2345)
 MESSINEO ALBERT GROCR (2346)
 PETTA JAS (2348)
 TRIBORO MFG & SALES CO (2348)

1950

****1ST AVE****

New York Telephone

 PULSONETTL I L (2329)
 CAPPELLI MICHL (2329)
 NOSCHESE FRANK BUTCHR (2329)
 MIANO FRANK GROCRS (2331)
 LONETTI ROSE (2331)
 PARISI SALVATORE (2331)
 MAFFIA VINCENT G (2331)
 CATINO R STATNRY (2333)
 AVITABILE DOMENICK (2333)
 OBRISKI WALTER E (2334)
 CALABIESE ALBERT C (2334)
 VITTORINO PAT (2334)
 OLIVIERI MARY MRS (2335)
 SARCHINELLA ANDREW (2335)
 FASANARO MARGARET MRS (2335)
 DI BENEDETTO CARMINE (2335)
 MASSA LAWRENCE (2335)
 IAQUINTO JOS (2335)
 GLORIA S RESTRNT (2336)
 ALOISANTONI VINCENZO (2337)
 IDEAL PASTRY SHOP (2339)
 LOUIS PHOTO STUDIO (2339)
 ARTHURS MONT MKT (2342)
 MAZZEOS SVCE STA (2342)
 COMO PATSY SVCE STA (2345)
 MESSINEO ALBERT (2346)
 ROUSER CARD & PAPR CO (2348)
 ROSNER CHAS B (2348)

Year Uses

Source

1950 (continued)

- D AMICO ALBERT J (2348)
- PETTA JAS (2348)
- SONNESSO JEAN MRS (2349)
- ACADIA SKYLIGHT & METAL WKS (2350)
- STRASSBERGS WATER TIGHT ROOFING CO (2350)

1956 ****1ST AVE****

New York Telephone

- CAPPELLI MICHL (2329)
- NOSCHESE FRANK BUTCHR (2329)
- PULSONETTI I L (2329)
- NICOSIA SALVATORE (2331)
- VITALE BENJ (2331)
- D ARCO ANIELLO FISH (2331)
- MORAN LILLIAN M MRS (2331)
- MARTINO THOS J (2333)
- AVITABILE DOMENICK (2333)
- D AGOSTINO FRANK CONFCTRY (2333)
- P & G AUTO TOP CO (2334)
- ANGELINO E R MISS (2334)
- CASALO NICHOLAS (2334)
- CALABRESE ALBERT C (2334)
- VITTORINO PAT (2334)
- P & G AUTO GLASS CO (2334)
- ANASTASIA RUDY (2334)
- BRUNO ANNA MRS (2334)
- OBRISKI WALTER E (2334)
- QUALITY CLEANERS (2335)
- BARBARISI MANUEL C (2335)
- MASSA LAWRENCE (2335)
- OLIVIERI MARY MRS (2335)
- RUOCCO CARMINE (2335)
- FASANARO MARGARET MRS (2335)
- SARCINELLA ANDREW (2335)
- BARBARISI JAS V (2335)
- BARBARISI JAS V (2335)
- IAQUINTO JOS (2335)
- BARBARISI MANUEL C (2335)
- KADAR AIR CONDITIONING CO (2336)
- BUCK CHAS (2337)
- ALOISANTONI VINCENZO (2337)
- DANISE LOUISE MRS (2337)
- IDEAL PASTRY SHOP (2339)
- DRANE ANTOINETTE MRS (2349)

1958 ****1ST AVE****

New York Telephone

Year Uses

Source

1958 (continued)

NOSCHESE FRANK BUTCHR (2329)
CAPPELLI MICHL (2329)
PULSONETTL I L (2329)
DARCO ANIELLO FISH (2331)
LTERZA THERESA MRS (2331)
POCCIA ANGELO (2331)
PANICCIA DOMENICO (2333)
AVITABILE DOMENICK (2333)
MARTINO THOS J (2333)
PERRUZZA DANIL I (2333)
D AGOSTINO FRANK & SONS CONFCTRY (2333)
GABRIELE EDDIE (2333)
SABELIA CONCETTA R (2334)
VITTORINO PAT (2334)
ANGELINO E R MISS (2334)
ANASTASIA RUDY (2334)
P & G AUTO TOP CO (2334)
BRUNO ANNA MRS (2334)
GALISE EDW (2334)
ROBERTAZZI JOS (2334)
CALABRESE ALBERT C (2334)
KING AUTO TOPS (2334)
CASALO NICHOLAS (2334)
OLIVIERI MARY MRS (2335)
OLIVIERI ANN D MRS (2335)
SARCINELLA ANDREW (2335)
IAQUINTO JOS (2335)
LEE HOP (2335)
FASUNARO MARGARET MRS (2335)
MASSA LAWRENCE (2335)
BARBARISI MANUEL C (2335)
KADAR AIR CONDITIONING CO (2336)
BUFFARDL NICHOLAS (2337)
ALOISANTONI VINCENZO (2337)
DANISE LOUISE MRS (2337)
IDEAL PASTRY SHOP (2339)

1963 ****1ST AVE****

New York Telephone

NOSCHESE FRANK BUTCHR (2329)
CAPPELLI MICHL (2329)
PULSONETTI I L (2329)
LOANS SUPRMARKETS IN (2330)
BONFIGLIO MARY (2331)
GRECO CARMINE (2331)

Year Uses

Source

1963 (continued)

NAPOLITANO VENCENAL MRS (2331)
PG BAKERIES INC (2331)
PIZZOLLA MATTHEW (2331)
LATERZA THERESA MIS (2331)
LATERZA MATTHEW (2331)
MARTINO THOS J (2333)
NARDELLI COSIMO (2333)
GABRIELE EDDIE (2333)
CALABRESE ALBERT C (2334)
VITTORINO PAT (2334)
SEATCOVER KING CO (2334)
GALISE CARMINE (2334)
OBRISKI WALTER E (2334)
ANASTASIA RUDY (2334)
RITE FIT CO (2334)
MERRITT S (2334)
P & G AUTO TOP CO (2334)
COVIELLO MARIA MRS (2334)
BRUNO ANNA MRS (2334)
ROBERTAZZI JOS (2334)
CASALO NICHOLAS (2334)
CASALO ROSEMARY C (2334)
OLIVIERI MARY MRS (2335)
LEE HOP (2335)
CAMARDA MADELINE M (2335)
QUALITY CLEANERS (2335)
BELLICOSE MARIO (2335)
D ARCO SUPRMARKT (2336)
ANTONICELLI FILOMIENA MRS (2337)
AOLSANTONI VINCENZO (2337)
BUFFARDI NICHOLAS (2337)
DANISE LOUISE MRS (2337)
IDEAL PASTRY SHOP (2339)
TORRES VICTORIA (2350)

1968

****1ST AVE****

New York Telephone

CORONATO GIUSEPPE (2329)
CAPPELLI MICHL (2329)
PULSONETTI I L (2329)
SLOAN S SUPRMARKTS INC (2330)
BONFIGLIO MARRY (2330)
CARMIKE BAKE SHOP INC (2331)
PIZZOLIA MATTHEW (2331)
ZACCARELLO L (2331)

Year Uses

Source

1968 (continued)

LATERSA THERESA MRS (2331)
BELLINI ANTONIO (2333)
BRUNO ANNA MRS (2334)
SEATCOVER KING CO (2334)
COVIELLO MARIA MRS (2334)
O BRISKI WBK WALTER E (2334)
PG AUTO TOP CO (2334)
KING AUTO TOPS (2334)
CASALO NICHOLAS (2334)
RITE FIT CO (2334)
ROBERT DALY AUTO TNES (2334)
RESTIFO DANL (2334)
ANGELINO THRESA MRS (2334)
VITTORINO P (2334)
QUALITY CLEANRS (2335)
PAGLIARULO PHILIP (2335)
TALARICO DOMINICK (2335)
BELLICOSE MARIO (2335)
LEE HOP (2335)
MASSARO ANGELO (2335)
CAMARDA MADELINE M (2335)
ABRUSCL FRANK (2337)
DONNELLY FRANCES M (2338)
DE ROMA PASTRY INC RESTRNT (2339)
HLBOKY FRANK (2345)

1973

****1ST AVE****

New York Telephone

CAPPELLI MICHL (2329)
PULSONETTI I L (2329)
CORONTO GIUSEPPE (2329)
SLOAN S SUPRMARKTS INC (2330)
PIZZOLLA MATTHEW (2331)
CARMIKE BAKE SHOP INC (2331)
FRANCISCO JUIAN (2331)
TORRES PABLO (2331)
ALEXS CANDY STORE (2333)
DIAZ MARIO (2333)
RIVERA JOSE (2333)
P & D CO AUTO SUPLS (2334)
RESTIFO DANL (2334)
RUIZ ROSALINA (2334)
VITTORINO P (2334)
CASTRO MARY (2334)
OBRLSKI WALTER E (2334)

Year Uses

Source

1973 (continued)

COVIELLO MARIA MRS (2334)
CASALO NICHOLAS (2334)
SEATCOVER KING CO (2334)
QUALITY CANERS (2335)
MASSARO ANGELO (2335)
BELLINI JOHN (2335)
BOTTA ANTONIO (2335)
WILLIAMS RAFAEL (2335)
TORTORA SANTOLO (2335)
CRUZ JOSE RAYMOND (2335)
RIOS A MIGUEL (2337)
DEROMA PASTRY INC (2339)

1978 ****1ST AVE****

New York Telephone

PULSONETTI I L (2329)
SLOAN S SUPERMARKETS INC (2330)
NAZARIO H (2331)
PIZZOLLA M (2331)
TORRES PABLO (2331)
TWIN LIQUOR & WINE (2331)
MORA M D MRS (2333)
RAMOS ANTHONY (2333)
AUTO TRIM UNLIMITED (2334)
OBRISKI W E (2334)
BRUNO ANNA MRS (2334)
RAMLREZ BROS MKT (2336)
ABRUSCI FRANK (2337)
RIVERA ANA (2337)
DEROMA PASTRY INC (2339)
DE ROMA PASTRY INC RESTRNT (2339)

1983 ****1ST AVE****

New York Telephone

L & A LIQUORS INC (2331)
RICAN ENITERPRISES (2333)
SAN JURJO CARMEN (2334)
RODRIGUEZ KELLY (2334)
BROWN A S (2334)
HARRINGTON SANDRA (2334)
VASQUEZ E (2334)
MARERO E (2334)
ROMAN AURIA MRS (2334)
DUPREY FRANCISCO (2334)
PAGAN ROLANDO (2337)
CARDONA LEYLA (2337)
DE ROMA PASTRY INC RESTRNT D (2339)

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	(continued) DEROMA PASTRY INC (2339) SLOANS SUPERMARKETS INC EXEC OFCS (2330) L & A LIQUORS INC (2331) RICAN ENITERPRISES (2333) VASQUEZ E (2334) BROWN A S (2334) SANJURJO CARMEN (2334) HARRINGTON SANDRA (2334) RODRIGUEZ KELLY (2334) ROMAN AURIA MRS (2334) DUPREY FRANCISCO (2334) MARERO E (2334) CARDONA LEYLA (2337) PAGAN ROLANDO (2337) DEROMA PASTRY INC RESTRNT D (2339) DEROMA PASTRY INC (2339)	
1988	<u>**1ST AVE**</u> DREW ANN MRS (2330) SLOAN S SUPERMARKETS INC (2330) CARABALLO M C (2334) SANCHEZ MINERVA (2334) CARDONA LEYLA (2337)	NYNEX Telephone
1993	<u>**1ST AVE**</u> C TOWN (2330)	NYNEX Telephone
1998	<u>**1ST AVE**</u> C TOWN (2330) FOOD KING CHINESE RESTAUANT (2331) CEAMO PARTY SPLY & STATIONARY (2333) AAA 24 HOURS (2337) A A EMERGENCY LOCKSMITH (2337)	NYNEX Telephone
2000	<u>**1ST AVE**</u> (2329) C TOWN (2330) DAMON ADAMS (2331) ARIF ALGHAZEER (2331) ESTHER QUINDES (2331) JOSE CARRILLO (2331) FOOD KING CHINESE (2331) HENRY A MENDOZA (2331) MICHAEL HOWARD (2331) NABIL AICHOUNI (2331) (2332)	Cole Information Services

Year Uses

Source

2000 (continued)

- MIGUEL ZAPATA (2333)
- V LOPEZ (2333)
- JORGE MARTINEZ (2333)
- MARIA Z MACHADO (2333)
- JAKASIA GAUTHIER (2333)
- ROSSANA FERNANDEZ (2333)
- MAYRA FEREZ (2333)
- DIMITRI MAIER (2333)
- YOLAINE CASTILLO (2333)
- JUAN MORALES (2333)
- C & C MINI GROCERY (2333)
- 4 K HAYES (2333)
- JOANN ROMERO (2334)
- MAMADOU BDIANE (2335)
- CELINA PINEDA (2335)
- JANET VITANZO (2335)
- MARIA PADILLO (2335)
- MASSE LO (2335)
- EUGENE DIAZ (2335)
- BENITO CARDENAS (2335)
- JOSE A HERNANDEZ (2335)
- OSCAR PADILLA (2335)
- MIGUEL RAMIREZ (2335)
- SHANIQUA VARNER (2335)
- KENNETH MEDLEY (2335)
- VICENTE CHAVEZ (2337)
- ISMAEL GARCIA (2337)

2006 ****1ST AVE****

Hill-Donnelly Information Services

- ANDINO ROMAN RESTAURANT & BAR (2329)
- H RUIZ HERMINIA L (2329)
- FINE FARE 2 R (2330)
- H HAMAMURA T V (2331)
- XIANG DRAGON 2 R (2331)
- ABREU JOSE V (2331)
- EDGHILL DAVE VV (2331)
- FRITZ MIGUEL L (2333)
- H MARTNEZ JORGE V (2333)
- H FERNANDEZ ROSSANA (2333)
- PRENTICE GEORGINA L (2333)
- MEDINA RESTAURANT I R (2333)
- H CARSON MARIO AL (2334)
- TEEDA GRACE AL (2334)
- AMANDA CRUZ VL (2334)

Year Uses

Source

2006 (continued)

- ADAMES JACQUELINE V (2334)
- H RAKESTRAW CAROLINE L (2334)
- H PICHARDO MARCO ANTONIO V (2334)
- NUMBER 2 B YEARIAN JACK L OS (2335)
- NUMBER 2 A BLETTS FLOR DE MANA L (2335)
- A C GROCERY & DELI (2335)
- NUMBER 2 C H VITANZO JANET (2335)
- LEAKE SUNDY (2335)
- GARCIA GERARDO 7 OS (2335)
- BROTHERS ATM 2 F (2335)
- H CARRILLO JOSE L (2335)
- JUAREZ ENT V (2335)
- ILLESCAS RITA (2335)
- H PINEDA CELINA V O (2335)
- MULTI UNIT ADDRESS (2335)
- ANY 24 HR ALL DAY EMERG TOWING (2337)
- DELI EXPRESS I R (2337)
- 24 HOUR 7 DAY EMRGNCY TOWING (2337)
- H MARTINEZ ALFREDO (2337)
- HISAM INC (2337)
- 2347 2349 2350 NO CURRENT LISTING (2344)

APPENDIX H
PRIOR REPORTS
(NOT USED)

APPENDIX I
RESUMES



CHRIS RANDALL
Staff Scientist

EDUCATION

B.S., Environmental Science: Biology, University of Tennessee at Chattanooga, 2004

PROFESSIONAL SUMMARY

Mr. Randall has had experience working in the environmental sector since August 2005. As a Staff Scientist with ATC, he has been involved with such projects as Phase I Environmental Site Assessments (ESAs), Transaction Screen Procedures (TSPs), Property Condition Assessments (PCAs), compliance audits, air quality investigations, and groundwater and soil investigations throughout southern California. Mr. Randall has also performed ESAs in Canada and Mexico. His duties while conducting real estate due diligence have included on-site visual inspections, visual mold surveys, radon gas investigations, lead in drinking water sampling, limited asbestos-containing material surveys, visual lead-based paint surveys, public record searches, historical research, personal interviews, and preparation of technical reports. Mr. Randall has strong experience with identifying areas of environmental concern as well as a good working knowledge of government regulations relating to environmental issues.

SELECTED PROJECT EXPERIENCE

- **Environmental Site Assessments / Verizon Environment Management/ Various Locations, CA**
Performed several site inspections and document reviews according to Verizon Environment Management standards for commercial property in connection with large real estate transactions.
- **Environmental Site Assessments / BlackRock Realty, Inc. / Various Locations, CA**
Performed Phase I ESAs in connection with large real estate transactions.
- **Environmental Site Assessments / Prudential Mortgage Capital Company / Various Locations, CA and Mexico**
Performed Phase I ESAs of large commercial and industrial properties prior to completion of real estate transactions.
- **Environmental Site Assessments / Fairfield Development / Southern CA.**
Performed environmental assessments of residential properties.
- **Environmental Site Assessments / Comerica Bank / Various Locations, Southern CA.** Performed environmental site assessments of commercial and industrial properties.

- **Site Investigations / Various Clients / Southern CA.** Assisted environmental group with and field staff with groundwater and soil sampling for Phase II subsurface investigation projects.
 - **Site Investigations and Indoor Air Quality Assessments / Bank of America / Southern CA**
Performed indoor air quality assessments at various bank locations throughout southern California.
-

TRAINING AND CERTIFICATIONS

- EPA AHERA-Certified Asbestos Building Inspector/Assessor
- OSHA 40-Hour Hazardous Waste Operations & Safety
- ATC Microbial Investigations, Assessments and Remediation in the Indoor Environment Training Course by Paul Watson
- American Heart Association Heartsaver CPR/First Aid Program



PAMELA OELERICH

Senior Project Manager

EDUCATION

B.S., Civil Engineering, University of New Hampshire, 2000

PROFESSIONAL SUMMARY

Ms. Oelerich is a Senior Project Manager with ATC's New York City Environmental Division. She has more than six years of professional experience serving the public and private environmental sectors with Phase I and II site investigations; subsurface investigations, including soil and groundwater investigations, petroleum tank closures, soil boring and test pit excavation, monitoring well installation and associated sampling. She has experience in a wide range of client projects, including assessment, investigation and remediation services for school facilities, urban redevelopment sites, transportation hubs and waterfront redevelopment for both private sector and local and federal government clients.

PROFESSIONAL EXPERIENCE

- **Environmental Consulting Services / NYC School Construction Authority / New York.** As project manager, assesses soil, groundwater, and soil vapor analytical results to determine whether petroleum and/or chlorinated solvent contamination is present; if so, estimate extent of contamination and present findings to upper management and client. Review findings and data from a faulty dual-phase oil recovery system to determine whether the system is failing or whether the initial estimate of product to be recovered was incorrect. Prepare specification sections pertaining to underground storage tanks, earthwork, hazardous material handling and disposal to be used in the contract documents for bidding purposes. Responsible for review of investigative reports for accuracy and submittal to client. Facilitate weekly project status meetings to balance workload among team players and to maintain the team's focus.
- **Environmental Impact Statements / NYC Economic Development Corporation / New York.** Project manager. Performed a hazardous materials survey of the site and its surrounding area to identify potential environmental issues for disclosure in the Draft Environmental Impact Statement (DEIS). Co-authored DEIS hazardous materials chapter. Prepared cost estimate and scope of work for the Phase II ESI to be performed at the site. Coordinated field work mobilization including, scheduling of geophysical surveyor, driller and staff, and negotiation and preparation of sub-contractor agreements. Responsible for completion of field work and preparation of Phase II ESI findings report according to agreed upon scope of work.
- **Site Investigations / NYC Transit Authority – No. 7 Subway Extension Project / New York.** Project manager. Coordinated the preparation of more than 50 Phase I ESAs for sites slated to be used to accommodate the No. 7 Subway Extension; prepared Phase II ESI scopes of work based on results of the Phase I ESAs. Managed efforts between client and consultant team, performed oversight of fieldwork, prepared numerous sampling and analysis plans and Phase II ESA reports. Co-authored the Hazardous Materials chapter of the Final Environmental Impact Statement.



- **Site Investigations / LIRR Property Acquisition / New York and Long Island.** Project manager. Assisted in the preparation of the Phase II ESI, which included subcontractor and client coordination, scheduling and cost monitoring, subsurface site investigation, and findings report preparation.
- **Asbestos and Lead Management Services / MTA/LIRR East Side Access Project / New York.** Environmental Engineer. Inspected the 63rd Street Tunnel for active water leaks, asbestos containing material and lead based paint. Collected representative water samples, analyzed lab data and prepared findings report summaries that formulated conclusions and recommendations regarding the sites' environmental integrity.
- **Site Investigation / U.S. General Services Administration Champlain Border Crossing / Vermont.** Project manager. Responsibilities included coordination with client, government officials and interdepartmental personnel, budget management, site assessment, and report preparation.
- **Site Investigation / Westchester County Department of Public Works – Taxiway Reconstruction and Extension Phase IV / New York.** Performed subsurface and supplemental ESA including determining the extent of any remaining impacted material and documented the closure of areas where contaminated material was removed.

APPENDIX J
RECORDS OF COMMUNICATION



104 East 25th Street
New York, NY 10010
Telephone: 212-353-8280
Facsimile: 212-979-8447

June 9, 2008

NYSDEC Region 2 Office
1 Hunters Point Plaza
47-40 21st Street
Long Island City, NY 11101
Fax No. 718-482-6729

RE: Freedom of Information Law (FOIL) request
East 120th Street & 1st Avenue, New York, New York
Block 1808, Lot 8

Attn Foil Officer:

ATC Associates Inc. (ATC) hereby requests to review any records available with respect to the above-mentioned property in connection with a Phase I ESA.

These records may include any registered underground or aboveground storage tanks, petroleum leaks and or spills, the storage or production of hazardous materials, etc. Please notify me once these records, if any, have been located. Please let me know if I can provide you with any further information.

Sincerely,
ATC Associates Inc.

A handwritten signature in black ink, appearing to read 'C Randall', is written over a faint, light-colored circular stamp.

Chris Randall
Project Manager



104 East 25th Street
Tenth Floor
New York, NY 10010
Telephone: 212-353-8280
Facsimile: 212-353-8306

June 9, 2208

Sent-by-fax

Ms. Rena Bryant
Secretary of the Health Department
NYC Department of Health
125 Worth Street
Room 604A-Box 31
New York, New York 10013
Tel #: (212) 295-5383
Fax #: (212) 788-4315

Re: Freedom of Information Law Request
East 120th Street & 1st Avenue, New York, New York
Block 1808, Lot 8

Dear Ms. Bryant:

ATC is writing pursuant to the New York Freedom of Information Law to request access to certain information available from your agency for the above referenced property.

ATC would like to receive information concerning chemical and petroleum storage tanks, spill records, toxic waste dump/wastewater discharge; and monitoring data, regulatory non-compliance notices, documents or studies regarding any health and environmental problems.

Please let me know if there are any costs associated with this request prior to processing. Your response can either be faxed or mailed to us at the fax number and/or location identified above. If you have any questions, please call me at (212) 353-8280 extension 505.

Sincerely,

ATC Associates Inc.

A handwritten signature in black ink, appearing to read 'C Randall', is positioned above the typed name.

Chris Randall
Project Manager



FIRE DEPARTMENT

9 METROTECH CENTER BROOKLYN, N.Y. 11201-3857

**PUBLIC RECORDS UNIT
TANKS SECTION**

Ref No: T- 10330

CHRIS RANDALL
ATC ASSOCIATES
104 EAST 25TH STREET
NEW YORK, NEW YORK 10010

Dear Customer / Representative,

We have completed a search for address and the requested information listed below. In the "Status" box below, we have listed the results and any additional comments we may have regarding the search.

Search Type Customer Requested	\$20 - Fuel - Existing & Removed		
Search Address	2340/2342/2344 1ST AVENUE		
Borough	1 - Manhattan		
Payment Type	Cashier	Payment No.	40108
Data Entered	7/28/2008	Entered By	DJ
Account Number		Requested Folder	

No. of Tanks	No. of Gallons	Tank Type	Fuel Type	Conversion

***Additional Information**

ONE ADDRESS PER REQUEST FIRST ADDRESS SEARCHED

***Status** Completed - Record not found

**IMPORTANT NOTICE: THIS REPORT IS NOT VALID IF
ALTERED, CORRECTED OR WITHOUT FDNY CERTIFICATION
STAMP AND UNIT EMPLOYEE'S SIGNATURE.**

Place FDNY Certification Stamp Below

THIS IS TO CERTIFY THAT
THIS IS A TRUE COPY OF
THE ORIGINAL DOCUMENT
ON FILE WITH FDNY

SIGNATURE

If you need further assistance or additional information, please call (718) 999-2441; 8 am - 4pm (Monday - Friday).

Thank you,

Public Records Representative

E- 7/28/2008 DJ
C- 7/31/2008 DJ

APPENDIX K
LABORATORY REPORTS
(NOT USED)

APPENDIX L
OTHER SUPPORTING DOCUMENTATION



CURRENT OWNERSHIP REPORT

CLIENT INFORMATION

Client: ATC Associates Inc (NY-New York)	Report Date: 06/19/2008
Client No.: 12021	Index Date: 06/09/2008
Address: 104 East 25th St. 8th Floor New York, NY 10010	Order ID: 86-200-1-5656
Contact: Chris Randall	Client Ref.: 015.20659.0030 Philip Hab
Phone: 8007523282	PO Number: N/A
Delivery: chris.randall@atcassociates.com	

CURRENT OWNER INFORMATION

Current Owner of Record: Mary Mercadante
Current Site Address: 413 East 120th Street n/a, NY 00000
County of Research: NEW YORK

LEGAL DESCRIPTION

BEING MORE FULLY DESCRIBED IN VOLUME 30, PAGE 376 IN THE DEED RECORDS OF NEWYORK COUNTY, NEW YORK.

NOTE: Ameristar does not represent that the above legal description, acreage, or square footage calculations are correct. We have taken this information directly from a document recorded at the courthouse.

TAX INFORMATION

PARCEL IDENTIFICATION NUMBER: Block 1808, Lot 8

DISCLAIMER: This report contains information obtained from public records, and being that our company is not the primary provider of such, Ameristar cannot and will not, for the fee charged, be an insurer or guarantor of the accuracy or reliability of said information. Ameristar does not guarantee or warrant the accuracy, timeliness, completeness, currentness, merchantability or fitness for a particular purpose of services provided. Further, Ameristar's sole liability is limited to the cost of this report only. Ameristar is not liable to user for any loss or injury arising out of or caused, in whole or in part, by Ameristar's acts or omissions, whether negligent or otherwise, in procuring, compiling, collecting, interpreting, reporting, communicating, or delivering the services or information contained herein. THIS REPORT IS NOT AN ABSTRACT, OPINION OF TITLE, TITLE COMMITMENT NOR GUARANTEE, OR TITLE INSURANCE POLICY.

DEED / CURRENT OWNERSHIP INFORMATION

WARRANTY DEED:

EXECUTED: 04/11/1896
RECORDED: 04/29/1896
GRANTOR: Gerand Beekman
GRANTEE: Mary Mercadante
VOLUME: 30 **PAGE:** 376

ENVIRONMENTAL LIEN INFORMATION

**NONE FOUND OF RECORD.*

GENERAL ENCUMBRANCES INFORMATION

**NONE FOUND OF RECORD.*

Know all men by these presents that I, George B. Knapp of the City, County and State of New York, party of the first part and Henry Howard of the same place, party of the second part: Witnesseth, that for and in consideration of the sum of Twenty Dollars lawful money of the United States, paid by the said party of the second part, do hereby release, and forever quit claim unto the said party of the second part, her heirs and assigns forever, all that certain lot, piece or parcel of land situate, lying and being in the Tenth Ward of the City of New York, in Section 21 and Block 1808 on the Land Map of the City of New York and known and distinguished on a certain Certificate Map entitled 'Map of property situate in the Tenth Ward of the City of New York belonging to the Estate of Susanah M. Fletcher deceased, surveyed September 27th 1855 by Daniel Conis City Surveyor and filed in the Office of the Recorder of the City and County of New York as Map number 534 on the twenty fifth day of March 1867, as appearing in number 1917 and bounded and described as follows, to wit: Beginning at a point in the center line of the block between the hundred and twentieth and the hundred and twenty first Streets distant one hundred and seventy (170) feet East by four feet from the corner of the said block and running thence North by said four feet to the corner of the said block and running thence North by said four feet to a line parallel with said East Avenue and distant at right angles two hundred and fifty feet East by four feet from said East Avenue, running thence North along said last mentioned line and parallel with said East Avenue fifty (50) feet to the said center line of the block and running thence West by along said center line and parallel with said East Avenue and twentieth Street twenty (20) feet to the point of beginning. The said several dimensions being such as to contain of the said premises in whole or in part all the right and interest of the said party of the first part in and to the same.

APPENDIX M
TERMINOLOGY

TERMINOLOGY

The following provides definitions and descriptions of certain terms that may be used in this report. Italics indicate terms that are defined by ASTM Standard Practice E 1527-05. The Standard Practice should be referenced for further detail (such as the precise wording), related definitions or additional explanation regarding the meaning of terms.

recognized environmental condition(s) (REC) - the presence or likely presence of any *hazardous substances* or *petroleum products* on a *Site* under conditions that indicate an existing release, a past release, or a *material threat* of a release of any *hazardous substances* or *petroleum products* into structures on the *Site* or into the ground, ground water, or surface water of the *Site*. The term includes *hazardous substances* or *petroleum products* even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions.

de minimis conditions – are conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not *recognized environmental conditions*.

historical recognized environmental condition(s) (HREC) - environmental condition which in the past would have been considered a *recognized environmental condition*, but which may or may not be considered a *recognized environmental condition* currently. The final decision rests with the *environmental professional* and will be influenced by the current impact of the *historical recognized environmental condition* on the *Site*. If a past release of any *hazardous substances* or *petroleum products* has occurred in connection with the *Site* and has been remediated, with such remediation accepted by the responsible regulatory agency (for example, as evidenced by the issuance of a no further action letter or equivalent), this condition shall be considered a *historical recognized environmental condition*.

material threat – a physically observable or *obvious* threat which is reasonably likely to lead to a release that, in the opinion of the *environmental professional*, is threatening and might result in impact to public health or the environment. An example might include an aboveground storage tank system that contains a *hazardous substance* and which shows evidence of damage such that it may cause or contribute to tank integrity failure with a release of contents to the environment.

threat to human health or the environment – a substantial risk of harm to public health or the environment resulting from the presence or likely presence of an existing release, a past release, or a *material threat* of a release of any *hazardous substances* or *petroleum products* into structures on the *Site* or into the ground, ground water, or surface water of the *Site*. An example might include a release of a *hazardous substance* in concentrations exceeding applicable governmental agency standards under conditions that could reasonably and foreseeably result in substantial exposure to humans or substantial damage to natural resources. The risk of that exposure or damage would represent a threat to human health or the environment.

generally would not be the subject of an enforcement action – the likelihood that an environmental condition would not be subject to enforcement action if brought to the attention of appropriate governmental agencies. If the circumstances suggest an enforcement action would be less likely than not, then the condition is considered to be generally not the likely the subject of an enforcement action.

Appendix C:
Previous Phase II ESA

401 EAST 120TH STREET

NEW YORK, NEW YORK

Phase II Investigation Report

NYC Voluntary Cleanup Project No. 15CVCP130M

Prepared for:

Promesa HDFC

300 East 175th Street, Bronx, NY

347-649-3134

Prepared by:

Cider Environmental

89 Cabot Court, Unit N. Hauppauge, New York

631-616-4000

May 2015

PHASE II INVESTIGATION REPORT

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FIGURES

Figure 1: Site Location Map

Figure 2: Site Layout Map

Figure 3: Site Survey

Figure 4: Redevelopment Plan

Figure 5: Sample Acquisition Map

Figure 6: Soil Chemistry Results

Figure 7: Groundwater Chemistry Results

Figure 8: Soil Vapor Chemistry Results

TABLES

Table 1: Analytical Methods Summary for All Media

Table 2: Soil Analytical Data Summary

Table 3: Groundwater Analytical Data Summary

Table 4: Soil Vapor Analytical Data Summary

APPENDICES

Appendix A: Proposed Site Re-Development Plan

Appendix B: Previous Phase I ESA

Appendix C: Previous Phase II ESA

Appendix D: Approved Phase II Work Plan

Appendix E: Soil Boring Logs

Appendix F: Laboratory Data Deliverables

LIST OF ACRONYMS

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

CERTIFICATION

I, James Cressy, am a Qualified Environmental Professional, as defined in RCNY § 43-1402(ar). I have primary direct responsibility for implementation of the Phase II Investigation for the 401 East 120th Street, New York, NY, (NYC DEP Site Tracking No. 09HPOD026M). I am responsible for the content of this Phase II Investigation, have reviewed its contents and certify that this Phase II Investigation is accurate to the best of my knowledge and contains all available environmental information and data regarding the property.

Qualified Environmental Professional

Date

Signature

EXECUTIVE SUMMARY

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

Site Location and Current Usage

The Site is located at 401 East 120th Street in the East Harlem section in borough of New York, New York and is identified as Block 1808 and Lot 8 on the New York City Tax Map. **Figure 1** shows the Site location. The Site is 66,004-square feet and is bounded by 15-story apartment buildings to the north; East 120th Street followed by numerous commercial retails, offices, institutional and residential buildings to the south; a 15-story apartment building to the east; and 1st Avenue followed by John S. Roberts Junior High School to the west. A map of the site boundary is shown in **Figure 2**.

Currently, the Site is used as school/offices/multi-uses and contains one 1-story, two 2-story and one 5-story buildings, approximately 84,715-square foot with a basement. The remainder of the parcel consists of an asphalt-paved parking lot. A survey of the Site is presented in **Figure 3**.

Summary of Proposed Redevelopment Plan

The proposed future use of the Site will consist of one (1) 179-unit mixed use building. Layout of the proposed site development is presented in **Figure 4** and **Appendix A**. The current zoning designation is R7-2. The proposed use is R7-2 and R7X w/ C1-5.

The proposed 12-story building is intended mainly for residential uses with mixed commercial uses on the first floor. It does not include any basement. It includes a total of 184,611 square feet for residential uses, 5,450 for commercial, 3,920 square feet for community facility, and 11,503 square feet for parking. All commercial, community facility and parking space will be on the first floor.

The proposed building will cover a footprint of 27,554 square feet. There will be no landscape areas at the Site.

The proposed site re-development plan will require the demolition of the one 1-story building with a footprint of 4,482 square feet, and one 2-story building with a footprint of 2,635 square feet. No soil excavation is required for site re-development.

Summary of Past Uses of Site and Areas of Concern

Based on the previous Phase I ESA, prepared by ATC Associated Inc. dated September 3, 2008, the following is a brief summary of the Site history:

Prior to 1940, the Site has been utilized for residential, commercial, stone yard (1896), lumber yard (1911), coal yard (1911), school (1923) and gasoline station (1938).

From 1941 to 1980, the Site has been utilized for residential, commercial, school and gasoline station.

From 1981 to present, the Site has been utilized for institutional and commercial uses.

Areas of Concern generally include areas where existing or former activities are known or suspected to have resulted in generation, manufacture, refinement, transport, storage, handling, treatment, discharge, release and/or disposal of contaminated media.

The AOCs identified for this site include:

1. Former gasoline station on the southwestern corner of the Site.
2. Potential presence of fuel oil USTs to the west of the existing building.
3. Potential presence of historic fill material.

Phase 1 ESA report is presented in **Appendix B**.

A Phase II ESA was performed by Cider Environmental in March 2015. The Phase II ESA report is attached as **Appendix C**. This Phase II ESA identified the following results:

1. Based on the findings of this Phase II Investigation, it is concluded that the historic operation of gasoline filling station and the historic fill observed throughout the Site have impacted the environmental quality of the Site. Specifically, the sub-surface soil

was impacted by elevated metals and SVOCs. In the immediately vicinity of the former gasoline station, the subsurface soil exhibited toxicity characteristics of hazardous material.

2. Five (5) underground storage tanks (USTs) have been identified on the southwestern corner of the Site.
3. Groundwater appears to be less impacted. Most of the gasoline related compounds were not detected at levels warranting aggressive groundwater remediation.
4. Soil vapor investigation detected several gasoline and chlorinated solvents related compounds. It is expected that sub-slab depressurization system (SSDS) and vapor barrier system will be required for the proposed site redevelopment.

Summary of the Work Performed

On April 29, 2015, Cider Environmental performed the following additional Phase II Investigation per NYC OER requirements:

1. Installed four (4) additional soil borings, and collected eight (8) soil samples for chemical analysis from the soil borings to evaluate soil quality;
2. Installed two (2) additional temporary groundwater monitoring wells and collected three (3) groundwater samples (one via existing monitoring well) for chemical analysis to evaluate groundwater quality;
3. Installed two (2) additional soil vapor probes and collected two (2) samples for chemical analysis.

Summary of Environmental Findings

Several SVOCs were detected within SB-7 [0'-2'], SB-8 [0'-2'], SB-9 [0'-2'] and SB-10 [0'-2']. Among them the follow SVOCs were detected at levels above the UUSCOs and above the RRSCO's.

- Benzo-a-anthracene (maximum 10,000 ug/Kg at SB-7 [0'-2'])
- Benzo-a-pyrene (maximum 7,300 ug/Kg at SB-7 [0'-2'])
- Benzo-b-fluoranthene (maximum 11,000 ug/Kg at SB-7 [0'-2'])
- Chrysene (maximum 8,700 ug/Kg at SB-7 [0'-2'])

- Indeno (1,2,3-cd) pyrene (maximum 520 ug/Kg at SB-8 [0'-2'])

One pesticide was detected at levels above the UUSCOs but below the RRSCOs.

- 4,4-DDD (maximum 130 ug/Kg at SB-8 [0'-2'])

No PCBs were detected in any of the soil samples.

Several metals were detected within all the soil samples. Among them, the following were detected at levels above the UUSCOs and above the RRSCOs:

- Barium (maximum 677 mg/Kg at SB-9 [0'-2'])
- Lead (maximum 466 mg/Kg at SB-7 [0'-2'])

The following were detected at levels above the UUSCOs but below the RRSCOs:

- Mercury (maximum 0.55 mg/Kg at SB-8 [0'-2'])
- Nickel (maximum 37 mg/Kg at SB-7 [6'-8'])
- Zinc (maximum 382 mg/Kg at SB-7 [0'-2'])

All soil samples were subject to additional TCLP analysis for lead. None were detected at levels above the Maximum Concentration of Contaminants for Toxicity Characteristics.

Several VOCs were detected in groundwater samples GW-5 and GW-6. None were detected at levels above the AWQS.

Several SVOCs were detected in groundwater samples GW-4, GW-5 and GW-6. Among them the following were detected at levels above the AWQS:

- Benzo-a-anthracene (maximum 0.16 ug/L at GW-6)
- Benzo-a-pyrene (maximum 0.19 ug/L at GW-6)
- Benzo-b-fluoranthene (maximum 0.32 ug/L at GW-6)
- Benzo-k-fluoranthene (maximum 0.11 ug/L at GW-6)
- Chrysene (maximum 0.24 ug/L at GW-6)
- Indeno(1,2,3-cd)pyrene (maximum 0.15 ug/L at GW-6)

One pesticide was detected at level below the AWQS.

- Dieldrin (0.004 ug/L at GW-4)

No PCBs were detected in any of the groundwater samples.

Several inorganic compounds were detected in unfiltered groundwater samples. Among them, Aluminum, chromium, copper, iron, lead, magnesium, manganese and sodium were detected at levels above the AWQS. However, in the filtered groundwater samples, only the following were detected at levels above the AWQS.

- Aluminum (maximum 0.107 mg/L at GW-5 filtered)

- Iron (maximum 1.66 mg/L at GW-5 filtered)
- Magnesium (maximum 69.7 mg/L at GW-4 filtered)
- Manganese (maximum 5.11 mg/L at GW-4 filtered)
- Sodium (maximum 239 mg/L at GW-6 filtered)

Gasoline related compounds and chlorinated VOCs were detected in SG-4 and SG-5.

Recommendations

Based on the findings of this Phase II Investigation and the previously completed Phase I and Phase II, it is concluded that the historic operation of gasoline filling station and the historic fill observed throughout the Site have impacted the environmental quality of the Site. Specifically, the sub-surface soil was impacted by elevated metals and SVOCs. In the immediately vicinity of the former gasoline station, the subsurface soil exhibited toxicity characteristics of hazardous material.

Groundwater appears to be less impacted. Most of the gasoline related compounds were not detected at levels warrant aggressive remediation. However, it is expected that long term groundwater monitoring will be required.

Soil vapor investigation detected several gasoline and chlorinated solvents related compounds. It is expected that sub-slab depressurization system (SSDS) and vapor barrier system will be required for the proposed site redevelopment.

Accordingly, it is recommended that the Remedial Action Work Plan (RAWP) be prepared to direct any future remedial actions for the Site. At a minimum, the RAWP will include the following:

- Removal of the USTs that were closed-in-place for off-site disposal.
- Removal of 0-2 feet historic fill and installation of a 2-foot clean fill layer on the portion where the proposed building will be erected.
- Installation of a concrete slab.
- Installation of a sub-slab depressurization system (SSDS).
- Installation of a vapor barrier system.
- A long term groundwater monitoring program.
- A soil management plan for any impacted soil generated during site redevelopment.

PHASE II INVESTIGATION REPORT

1.0 SITE BACKGROUND

Cider Environmental, on behalf of Promesa HDFC, has performed a Phase II Investigation on a 1.5-acre site located at 401 East 120th Street in East Harlem section in borough of New York, New York. Residential use is proposed for the property. The Phase II Investigation was performed on April 29, 2015. This report summarizes the nature and extent of contamination and provides information for establishment of remedial action objectives, evaluation of remedial action alternatives, and selection of a remedy that is protective of human health and the environment consistent with the use of the property pursuant to RCNY§ 43-1407(f).

1.1 Site Location and Current Usage

The Site is located at 401 East 120th Street in the East Harlem section in borough of New York, New York and is identified as Block 1808 and Lot 8 on the New York City Tax Map. **Figure 1** shows the Site location. The Site is 66,004-square feet and is bounded by 15-story apartment buildings to the north; East 120th Street followed by numerous commercial retails, offices, institutional and residential buildings to the south; a 15-story apartment building to the east; and 1st Avenue followed by John S. Roberts Junior High School to the west. A map of the site boundary is shown in **Figure 2**.

Currently, the Site is used as school/offices/multi-uses and contains one 1-story, two 2-story and one 5-story buildings, approximately 84,715-square foot with a basement. The remainder of the parcel consists of an asphalt-paved parking lot. A survey of the Site is presented in **Figure 3**.

1.2 Proposed Redevelopment Plan

The proposed future use of the Site will consist of one (1) 179-unit mixed use building. Layout of the proposed site development is presented in **Figure 4** and **Appendix A**. The current zoning designation is R7-2. The proposed use is R7-2 and R7X w/ C1-5.

The proposed 12-story building is intended mainly for residential uses with mixed commercial uses on the first floor. It does not include any basement. It includes a total of

184,611 square feet for residential uses, 5,450 for commercial, 3,920 square feet for community facility, and 11,503 square feet for parking. All commercial, community facility and parking space will be on the first floor.

The proposed building will cover a footprint of 27,554 square feet. There will be no landscape areas at the Site.

The proposed site re-development plan will require the demolition of the one 1-story building with a footprint of 4,482 square feet, and one 2-story building with a footprint of 2,635 square feet. No soil excavation is required for site re-development.

1.3 Description of Surrounding Property

The Site is located within an urban area that is primarily characterized by institutional, commercial-retail and residential use. Current uses of the adjoining properties were observed as follows:

North – To the north and northeast of the Site are 15-story apartment buildings.

South – The Site is bordered to the south by East 120th Street followed by numerous commercial retail, commercial-office, institutional, and residential buildings along East 120th Street.

East – The Site is bordered to the east by a 15-story apartment building.

West - The Site is bordered to the west by 1st Avenue, beyond which is the John S. Roberts Junior High School (2351 1st Avenue).

Figure 2 shows the surrounding land usage.

2.0 SITE HISTORY

2.1 Past Uses and Ownership

Based on the previous Phase I ESA, prepared by ATC Associated Inc. dated September 3, 2008, the following is a brief summary of the Site history:

Prior to 1940, the Site has been utilized for residential, commercial, stone yard (1896), lumber yard (1911), coal yard (1911), school (1923) and gasoline station (1938).

From 1941 to 1980, the Site has been utilized for residential, commercial, school and gasoline station.

From 1981 to present, the Site has been utilized for institutional and commercial uses.

2.2 Previous Investigations

A previous Phase I report was prepared by ATC Associated Inc. dated September 3, 2008. This Phase I ESA identified the following *recognized environmental conditions* (RECs):

- The regulatory database report identified a New York State Leaking Storage Tank Incident Reports (LTANKS) facility approximately 189 feet to the west of the Site, in a hydraulically upgradient position. A release of an unknown amount of gasoline caused by tank failure was reported in 2002, impacting groundwater. Based on distance, assumed groundwater gradient, and the reported impact to groundwater, ATC concludes that this listing represents a *recognized environmental condition* for the Site.
- The duration of Site usage predates regulatory involvement. According to historical Sanborn maps and local environmental record sources, the Site was developed with a gasoline service station with underground storage tanks (USTs) containing gasoline from 1948 until the 1960s. The gasoline service station was not identified in the regulatory database report and no records related to the removal of the USTs or subsurface investigations were provided to ATC. The portion of the Site where the gasoline service station was located was not redeveloped for any structures and currently consists of a parking lot. Based on the potential presence of USTs or subsurface impacts associated with the USTs, ATC concludes that the former use of the Site as a gasoline service station from 1938 to before 1968 represents a *recognized environmental condition* for the Site.

- According to historical Sanborn Fire Insurance maps, the Site was formerly developed with numerous residences from at least 1896 until the 1960s. In addition, a gasoline station was depicted adjacent to the west of the Site, hydraulically upgradient, from at least 1939 until before 1968. The potential presence of buried heating oil tanks associated with the former residences and the former upgradient gasoline station represent potential environmental concerns for the Site.

A Phase II ESA was performed by Cider Environmental in March 2015. The Phase II ESA report is attached as **Appendix C**. This Phase II ESA identified the following results:

1. Based on the findings of this Phase II Investigation, it is concluded that the historic operation of gasoline filling station and the historic fill observed throughout the Site have impacted the environmental quality of the Site. Specifically, the sub-surface soil was impacted by elevated metals and SVOCs. In the immediately vicinity of the former gasoline station, the subsurface soil exhibited toxicity characteristics of hazardous material.
2. Five (5) underground storage tanks (USTs) have been identified on the southwestern corner of the Site.
3. Groundwater appears to be less impacted. Most of the gasoline related compounds were not detected at levels warranting aggressive groundwater remediation.
4. Soil vapor investigation detected several gasoline and chlorinated solvents related compounds. It is expected that sub-slab depressurization system (SSDS) and vapor barrier system will be required for the proposed site redevelopment.

3.0 PROJECT MANAGEMENT

3.1 Project Organization

The Qualified Environmental Profession (QEP) responsible for the implementation of this Phase II Investigation is James Cressy. The Phase II Investigation was implemented in accordance to the approved Phase II Work Plan, presented in **Appendix C**.

3.2 Health and Safety

All work described in this Phase II Investigation was performed in accordance with the site-specific Health and Safety Plan (HASP), and in full compliance with applicable laws and regulations, including Site and OSHA worker safety requirements and HAZWOPER requirements.

3.3 Materials Management

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

4.0 PHASE II INVESTIGATION ACTIVITIES

On April 29, 2015, Cider Environmental performed the following additional Phase II Investigation per NYC OER requirements:

1. Installed four (4) additional soil borings, and collected eight (8) soil samples for chemical analysis from the soil borings to evaluate soil quality;
2. Installed two (2) additional temporary groundwater monitoring wells and collected three (3) groundwater samples (one via existing monitoring well) for chemical analysis to evaluate groundwater quality;
3. Installed two (2) additional soil vapor probes and collected two (2) samples for chemical analysis.

4.2 Borings and Monitoring Wells

Drilling and Soil Logging

Four (4) soil borings were installed throughout the Site. Eight (8) soil samples were collected for chemical analysis during this Phase II Investigation. **Figure 5** shows the location of the samples collected during this investigation. Laboratories and analytical methods are shown below.

Four (4) soil borings (designated SB-7 through SB-10) were completed during this investigation as outlined in the approved work plan. Two soil samples from each boring were collected; a shallow sample (0'-2'), and a deeper sample (wherever demonstrated highest PID reading or until groundwater was encountered).

The soil was characterized and logged for potential impacts (e.g., odor, staining, anthropogenic materials) and screened for volatile organic vapors in 6-inch intervals with a PID. Boring logs are provided in **Appendix E**.

Temporary Groundwater Well Construction

Two (2) temporary groundwater monitoring wells (identified as GW-4 and GW-5) were installed by inserting 1-inch diameter PVC well screen and riser into the open borehole. The

Slot-10 screen size annulus around the well screen was filled with clean, No.2 Morris silica sand. **Figure 5** shows the location of the temporary groundwater wells.

One groundwater sample (filtered and unfiltered for metals, and unfiltered for all other listed parameters) was collected from each temporary well and submitted for laboratory analysis.

One groundwater sample (filtered and unfiltered for metals, and unfiltered for all other listed parameters) was collected from the existing monitoring well (identified as GW-6) on the southwestern corner of the Subject Property.

Representative groundwater samples were collected consistent with USEPA's Low Stress/Flow Groundwater Sampling Protocol (Standard Operating Procedure [SOP] # GW0001, rev. Jan 2010), using a peristaltic pump and dedicated tubing.

Survey

Each sample point location at the Site was accurately measured to permanent features on and adjacent to the Site.

Water Level Measurement

Per the approved Work Plan, temporary wells were installed as part of the investigation. Groundwater was encountered in the wells between approximately 8' below the existing grade. More accurate measurement of water level will require the installation of permanent monitoring wells, which was beyond the scope of work of this Phase II Investigation.

4.3 Sample Collection and Chemical Analysis

Sampling performed as part of the Phase II Investigation was conducted in accordance with NYC OER requirements, and also considered other means for bias of sampling based on professional judgment, area history, discolored soil, stressed vegetation, drainage patterns, field instrument measurements, odor, or other field indicators.

All media including soil, groundwater and soil vapor have been sampled and evaluated in the Phase II Investigation. Discrete (grab) samples have been used for final delineation of the nature

and extent of contamination and to determine the impact of contaminants on public health and the environment.

The sampling performed and presented in this Phase II Investigation provides a basis for evaluation of remedial action alternatives, establishment of a qualitative human health exposure assessment, and selection of a final remedy.

Soil Sampling

The soil probes were installed using a hydraulically powered Geoprobe unit. Mechanized, vehicle mounted soil probe systems apply both static force and hydraulically powered percussion hammers for tool placement. Recovery of large sample volumes was facilitated with a probe-driven sampler. The probe-driven sampler consisted of a dual tube sampling system that has an outer tube that remains in the ground while the inner tube is removed along with the non-reactive plastic tube in which the soil sample has been collected. This dual tube sampling system ensures that the soil sample collected is from the selected sampling depth as the probe was advanced. Discrete samples were secured at the desired depths and were contained within a non-reactive plastic sleeve that lined the hollow probe for subsequent inspection and analysis.

Soil samples are collected using a 2 3/8 inch diameter, five (5) foot long probe-driven sampler which is pushed to the desired depth in five (5) foot increments. Each time the probe is pushed a soil sample is collected within a disposal plastic sleeve inserted into the sampler. The plastic is then cut open in order to extract a soil sample for screening and/or analysis.

Each sample was screened for organic vapors with a PID and evaluated for visual and olfactory indications of environmental impacts. Soil descriptions are presented on **Appendix E**.

Eight (8) soil samples were collected for chemical analysis during this Phase II Investigation. Data on soil sample collection for chemical analyses, including dates of collection and sample depths, is reported in **Table 2**. **Figure 5** shows the location of samples collected in this investigation.

All soil samples were collected in laboratory supplied jars, properly labeled with the boring number and the depth of the sample interval, the date and time of sampling, the analytical requirements, and then placed on ice for the duration of the sampling and transport to the

laboratory. A chain of custody form was completed at the time of sampling and maintained until disposition of the samples at the laboratory.

Groundwater Sampling

Two (2) temporary groundwater monitoring wells were installed by inserting 1-inch diameter PVC well screen and riser into the open borehole using low-flow sampling techniques. The proper screen size annulus around the well screen was filled with clean, No.2 silica sand. One representative groundwater sample was collected from each well with a peristaltic pump and dedicated Teflon tubing. Sampling was conducted in accordance with NYSDEC Draft DER-10 Technical Guidance for Site Investigation and Remediation, dated December 2002, and Sampling Guidelines and Protocols, dated March 1991. Following sample collection, boreholes were backfilled with soil cuttings with an upper bentonite plug and capped with concrete.

Three (3) groundwater samples were collected for chemical analysis during this Phase II Investigation. Groundwater sample collection data is reported in **Table 3. Figure 5** shows the location of groundwater sampling.

All groundwater samples were collected in laboratory supplied jars, properly labeled with the well ID, the date and time of sampling, the analytical requirements, and then placed on ice for the duration of the sampling and transport to the laboratory. A chain of custody form was completed at the time of sampling and maintained until disposition of the samples at the laboratory.

Soil Vapor Sampling

Two (2) soil vapor samples, identified as SG-4 and SG-5, were collected. Samples were collected in accordance with the Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York (NYSDOH October 2006).

The soil vapor probes were installed at least one foot above the smear zone. The vapor implants were installed using direct-push technique by a 6600 Geoprobe unit. Samples were collected in Summa canisters which have been certified clean by the laboratory and analyzed by using USEPA Method TO-15. Flow rate of both purging and sampling did not exceed 0.2

L/min. Sampling occurred for the duration of two hours. A sample log sheet was maintained summarizing sample identification, date and time of sample collection, sampling depth, identity of samplers, sampling methods and devices, soil vapor purge volumes, volume of the soil vapor extracted, vacuum of canisters before and after the samples are collected, apparent moisture content of the sampling zone, and chain of custody protocols.

As part of the vapor intrusion evaluation, a tracer gas was used in accordance with NYSDOH protocols to serve as a quality assurance/quality control (QA/QC) device to verify the integrity of the soil vapor probe seal. Helium was used as the tracer gas and a box will serve to keep it in contact with the probe during testing. A portable monitoring device was used to analyze a sample of soil vapor for the tracer prior to sampling. The tracer sample results did not show a significant presence of the tracer. As the conclusion of the sampling round, tracer monitoring was performed a second time to confirm the integrity of the probe seals.

Two (2) soil vapor probes were installed and two (2) soil vapor samples were collected for chemical analysis during this Phase II Investigation. Soil vapor sampling locations are shown in **Figure 5**. Soil vapor sample collection data is reported in **Table 4**. Methodologies used for soil vapor assessment conform to the *NYS DOH Final Guidance on Soil Vapor Intrusion, October 2006*.

Chemical Analysis

Chemical analytical work presented in this Phase II Investigation has been performed in the following manner:

Factor	Description
Quality Assurance Officer	The chemical analytical quality assurance is directed by James Cressy
Chemical Analytical Laboratory	Chemical analytical laboratory used in the Phase II Investigation is New York State Environmental Laboratory Approved Program (ELAP) certified and was Phoenix Environmental Laboratories, Inc., of Manchester, CT

<p>Chemical Analytical Methods</p>	<p>Soil analytical methods:</p> <ul style="list-style-type: none"> • TAL Metals by EPA Method 6010C (rev. 2007); • VOCs by EPA Method 8260C (rev. 2006); • SVOCs by EPA Method 8270D (rev. 2007); • Pesticides by EPA Method 8081B (rev. 2000); • PCBs by EPA Method 8082A (rev. 2000); <p>Groundwater analytical methods:</p> <ul style="list-style-type: none"> • TAL Metals by EPA Method 6010C (rev. 2007); • VOCs by EPA Method 8260C (rev. 2006) and CP-51; • SVOCs by EPA Method 8270D (rev. 2007); • Pesticides by EPA Method 8081B (rev. 2000); • PCBs by EPA Method 8082A (rev. 2000); <p>Soil vapor analytical methods:</p> <ul style="list-style-type: none"> • VOCs by TO-15 VOC parameters.
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Results of Chemical Analyses

Laboratory data for soil, groundwater and soil vapor are summarized in **Table 2, 3 and 4**, respectively. Laboratory data deliverables for all samples evaluated in this Phase II Investigation are provided in digital form in **Appendix F**.

5.0 ENVIRONMENTAL EVALUATION

5.1 Geological and Hydrogeological Conditions

Interpretations of all geologic and hydrogeologic data presented in this section were made by the QEP responsible for oversight of this Phase II Investigation.

Stratigraphy

According to the United State Department of Agriculture (USDA) Natural Resources Conservation Service, the soil at the Subject Property is classified as *Uh-Urban Laguardia Complex*. This type of soil was described as 60% till substratum, 25% laguardia and similar soils, and 15% minor components.

Actual soil conditions observed during the Phase II Investigation field activities revealed that the subsurface soil is mainly urban fill material from grade to 2-5 ft BGS, and well drained, medium to fine brown sand with some gravel below to 15 ft BGS.

Hydrogeology

Based on review of the topographic mapping and on the available background information, the regional groundwater flow was anticipated to be towards the east. During the Phase II Investigation, groundwater was encountered approximately 6-8 feet BGS.

The actual site-specific groundwater flow condition and depth-to-water cannot be determined without the installation and gauging of permanent groundwater monitoring wells. Said activities are out of the scope of this Phase II Investigation.

5.2 Soil Chemistry

The laboratory analysis result of the soil samples were compared to 6 NYCRR Part 375 Unrestricted Use SCOs (UUSCOs) and Restricted-Residential SCOs (RRSCOs), and presented in **Table 2**.

No VOCs were detected in any of the soil samples.

Several SVOCs were detected within SB-7 [0'-2'], SB-8 [0'-2'], SB-9 [0'-2'] and SB-10 [0'-2']. Among them the follow SVOCs were detected at levels above the UUSCOs and above the RRSCOs.

- Benzo-a-anthracene (maximum 10,000 ug/Kg at SB-7 [0'-2])
- Benzo-a-pyrene (maximum 7,300 ug/Kg at SB-7 [0'-2'])
- Benzo-b-fluoranthene (maximum 11,000 ug/Kg at SB-7 [0'-2])
- Chrysene (maximum 8,700 ug/Kg at SB-7 [0'-2])
- Indeno (1,2,3-cd) pyrene (maximum 520 ug/Kg at SB-8 [0'-2])

One pesticide was detected at levels above the UUSCOs but below the RRSCOs.

- 4,4-DDD (maximum 130 ug/Kg at SB-8 [0'-2'])

No PCBs were detected in any of the soil samples.

Several metals were detected within all the soil samples. Among them, the following were detected at levels above the UUSCOs and above the RRSCOs:

- Barium (maximum 677 mg/Kg at SB-9 [0'-2'])
- Lead (maximum 466 mg/Kg at SB-7 [0'-2'])

The following were detected at levels above the UUSCOs but below the RRSCOs:

- Mercury (maximum 0.55 mg/Kg at SB-8 [0'-2'])
- Nickel (maximum 37 mg/Kg at SB-7 [6'-8'])
- Zinc (maximum 382 mg/Kg at SB-7 [0'-2'])

All soil samples were subject to additional TCLP analysis for lead. None were detected at levels above the Maximum Concentration of Contaminants for Toxicity Characteristics.

Soil data collected during this Phase II Investigation provided a basis for future delineation. A summary table of data for chemical analyses performed on soil samples is included in **Table 2**. **Figure 6** shows the location and posts the values for soil/fill that exceed the UUSCOs and RRSCOs.

5.3 Groundwater Chemistry

The laboratory analysis result of the groundwater samples were compared to NYSDEC TOGS 1.1.1 Ambient Water Quality Standards and Guidance Values (AWQS), and presented in **Table 3**.

Several VOCs were detected in groundwater samples GW-5 and GW-6. None were detected at levels above the AWQS.

Several SVOCs were detected in groundwater samples GW-4, GW-5 and GW-6. Among them the following were detected at levels above the AWQS:

- Benzo-a-anthracene (maximum 0.16 ug/L at GW-6)
- Benzo-a-pyrene (maximum 0.19 ug/L at GW-6)
- Benzo-b-fluoranthene (maximum 0.32 ug/L at GW-6)
- Benzo-k-fluoranthene (maximum 0.11 ug/L at GW-6)
- Chrysene (maximum 0.24 ug/L at GW-6)
- Indeno(1,2,3-cd)pyrene (maximum 0.15 ug/L at GW-6)

One pesticide was detected at level below the AWQS.

- Dieldrin (0.004 ug/L at GW-4)

No PCBs were detected in any of the groundwater samples.

Several inorganic compounds were detected in unfiltered groundwater samples. Among them, Aluminum, chromium, copper, iron, lead, magnesium, manganese and sodium were detected at levels above the AWQS. However, in the filtered groundwater samples, only the following were detected at levels above the AWQS.

- Aluminum (maximum 0.107 mg/L at GW-5 filtered)
- Iron (maximum 1.66 mg/L at GW-5 filtered)
- Magnesium (maximum 69.7 mg/L at GW-4 filtered)
- Manganese (maximum 5.11 mg/L at GW-4 filtered)
- Sodium (maximum 239 mg/L at GW-6 filtered)

Groundwater data collected during the Phase II Investigation is sufficient to delineate the distribution of contaminants in groundwater at the Site. A summary table of data for chemical analyses performed on groundwater samples is included in **Table 3**. Exceedence of applicable groundwater standards are shown. **Figure 7** shows the location and posts the values for groundwater that exceed the AWQS.

5.4 Soil Vapor Chemistry

Laboratory analytical results for the soil vapor samples are provided in **Appendix F** and summarized in **Table 4**. All samples were analyzed for VOCs using EPA Method TO-15. Helium levels were measured prior to and following sample collection to verify the integrity of the soil vapor probe seal. No helium was detected in the pre-sample or post-sample measurements.

Gasoline related compounds and chlorinated VOCs were detected in SG-4 and SG-5.

The only established regulatory criteria for soil vapor are provided in the New York State Department of Health (NYSDOH) Guidance. The criteria as listed in the Volatile Chemical Matrix Tables, compare sub-slab vapor concentrations to indoor air concentrations for, 1,1,1-trichloroethane, carbon tetrachloride, tetrachloroethylene (PCE), and trichloroethylene (TCE). Since indoor air concentrations were not sampled as part of this investigation, the criteria do not strictly apply; however, a comparison between the minimum sub-slab concentrations in the matrices to the soil vapor samples collected during this investigation can be performed and the results used as a means to determine if additional investigation or mitigation measures could be warranted.

Data collected during the Phase II Investigation established a basis for future delineation of the distribution of contaminants in soil vapor at the Site. A summary table of data for chemical analyses performed on soil vapor samples is included in **Table 4**. **Figure 8** shows the location and posts the values for soil vapor samples with detected concentrations.

5.5 Recommendations

Based on the findings of this Phase II Investigation and the previously completed Phase I and Phase II, it is concluded that the historic operation of gasoline filling station and the historic fill observed throughout the Site have impacted the environmental quality of the Site. Specifically, the sub-surface soil was impacted by elevated metals and SVOCs. In the immediately vicinity of the former gasoline station, the subsurface soil exhibited toxicity characteristics of hazardous material.

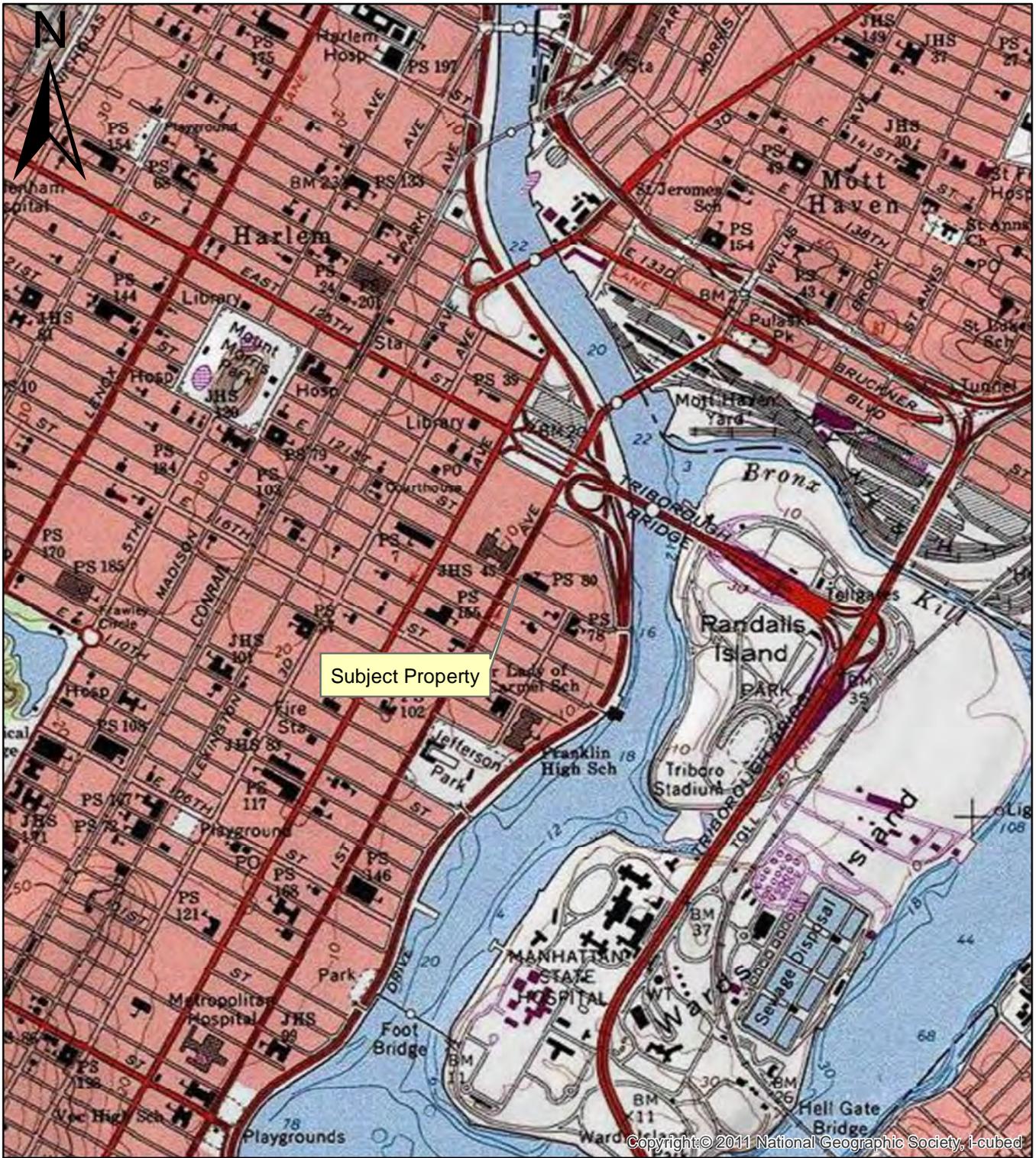
Groundwater appears to be less impacted. Most of the gasoline related compounds were not detected at levels warrant aggressive remediation. However, it is expected that long term groundwater monitoring will be required.

Soil vapor investigation detected several gasoline and chlorinated solvents related compounds. It is expected that sub-slab depressurization system (SSDS) and vapor barrier system will be required for the proposed site redevelopment.

Accordingly, it is recommended that the Remedial Action Work Plan (RAWP) be prepared to direct any future remedial actions for the Site. At a minimum, the RAWP will include the following:

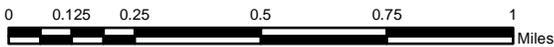
- Removal of the USTs that were closed-in-place for off-site disposal.

- Removal of 0-2 feet historic fill and installation of a 2-foot clean fill layer on the portion where the proposed building will be erected.
- Installation of a concrete slab.
- Installation of a sub-slab depressurization system (SSDS).
- Installation of a vapor barrier system.
- A long term groundwater monitoring program.
- A soil management plan for any impacted soil generated during site redevelopment.



USGS 7.5 Minute Quadrangle Topographic Map (2011)

SCALE: 1:24,000



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TITLE		SITE LOCATION MAP		Figure No.
				01
PROJECT		413 East 120th Street New York, NY		Project No.
				2014-142
	DESIGN	WF	12-4-2014	
	CHECK			
	REVIEW			



TITLE	SITE LAYOUT MAP		Figure No.
			02
PROJECT	413 East 120th Street New York, NY		Project No.
			2014-142
	DESIGN	WF	12-5-2014
	CHECK		
	REVIEW		

NEW MIXED USE BUILDING FOR ACACIA

413 East 120th Street
New York, NY 10035

Owner:



BLOCK: 1808 LOT: 8
NYCDOB#:



Key Plan:

NUMBER	DATE	DESCRIPTION
1	04.15.14	BLDS SUBMISSION
2	08.26.14	BLDS SUBMISSION
3	09.04.14	BLDS SUBMISSION
4	02.06.15	DOB SUBMISSION

Revisions:

Architect:
MAGNUSSEN
Magnussen Architecture & Planning PC
42 West 39th Street
New York, NY 10018
Tel (212) 253 7820 Fax (212) 253 1276

Structural Engineer:
GACE Consulting Engineers PC
51 West 27th Street, #6
New York, NY 10001
t: 212.545.7878

MEP Engineer:
Johnson & Urban, LLC
295 Highway 34
Catskill, NY 12022
t: 732.772.1500
f: 732.772.1515

Landscape Architect:
MPFP p/c / M. Paul Friedberg & Partners
120 Broadway, Floor 20
New York, NY 10021
t: 212.477.6368 x.108
f: 212.477.6548

Client Representative:

Filing Representative:
James MacDonald Consulting
225 Broadway
New York, NY 10007
t: 212-389-9101
f: 212-389-9101

Do Not Scale Plans
Contractor to promptly notify Architect of any material variations between field conditions and existing conditions as indicated in Contract documents

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SURVEY - FOR INFORMATION ONLY

SEAL & SIGNATURE:	PROJECT No: 14002
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	CHK BY: Checker
	DWG No: A-007.00
	SCALE:

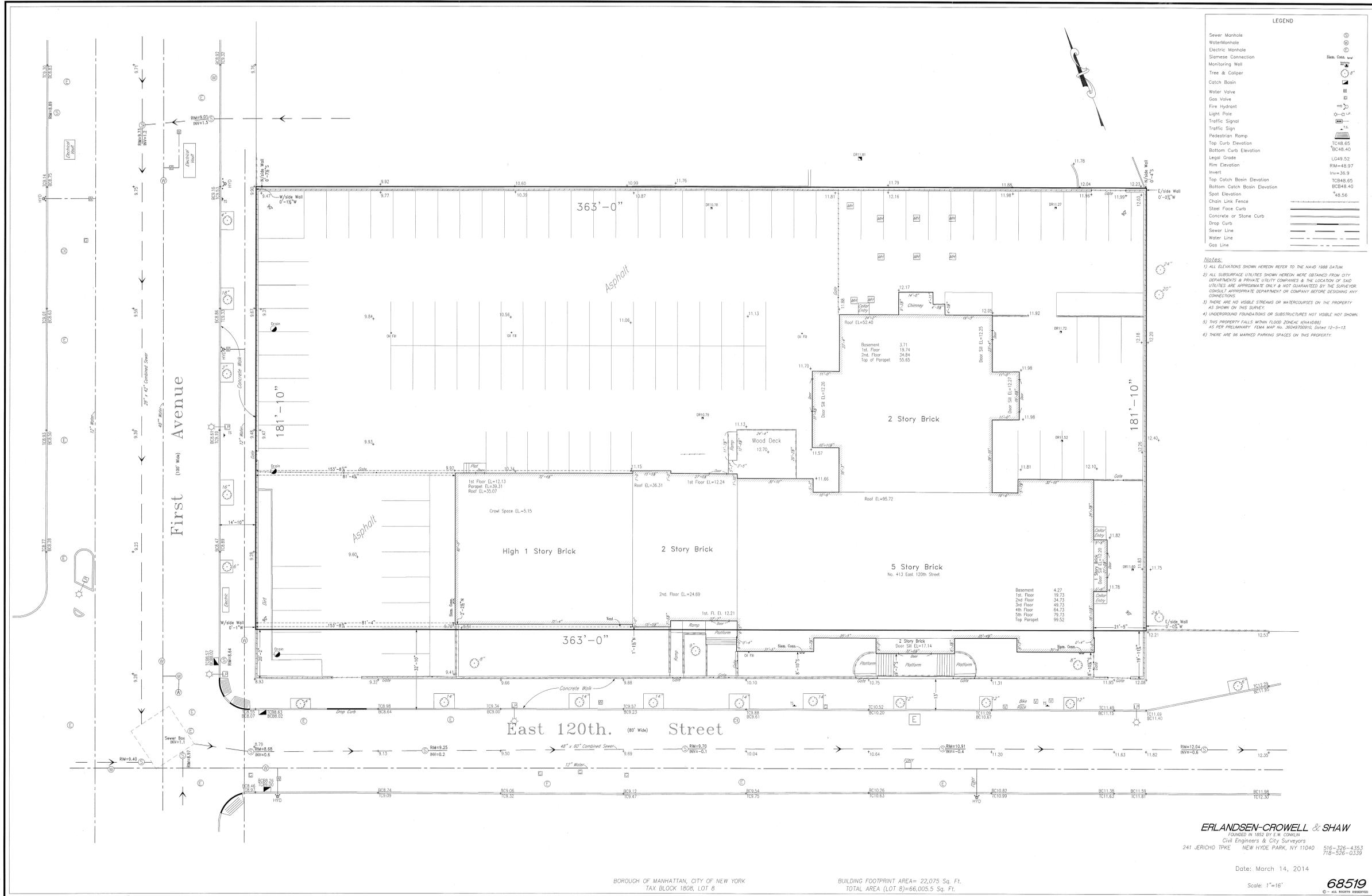


Figure 3: Site Survey

NEW MIXED USE BUILDING FOR ACACIA

413 East 120th Street
New York, NY 10035

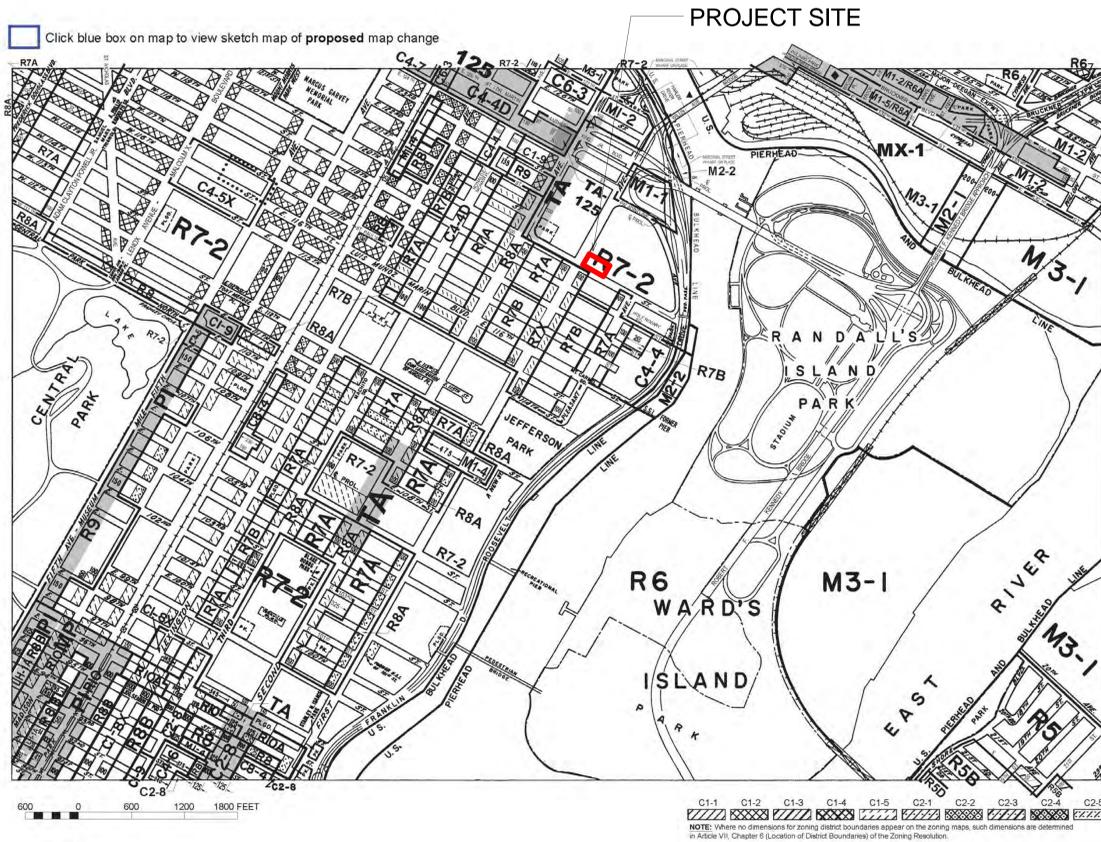


BLOCK: 1808 LOT: 8
NYCDOB#:



Key Plan:
Issued:

NUMBER	DATE	DESCRIPTION
1	04.15.14	BLDS SUBMISSION
2	08.26.14	BLDS SUBMISSION
3	09.04.14	BLDS SUBMISSION
4	02.06.15	DOB SUBMISSION



ZONING MAP
THE NEW YORK CITY PLANNING COMMISSION

Major Zoning Classifications:
The number(s) and/or letter(s) that follow on R, C or M District designation indicates use, bulk and other controls as described in the text of the Zoning Resolution.

R - RESIDENTIAL DISTRICT
C - COMMERCIAL DISTRICT
M - MANUFACTURING DISTRICT

SPECIAL PURPOSE DISTRICT
The letter(s) within the enclosed area designates the special purpose district as described in the text of the Zoning Resolution.

AREA(S) REZONED

Effective Date(s) of Rezoning:
08-17-2011 C 110243 ZMM

Special Requirements:
For a list of lots subject to CEQR environmental requirements, see APPENDIX C.
For a list of lots subject to "D" restrictive declarations, see APPENDIX D.
For Inclusionary Housing designated areas on this map, see APPENDIX F.

CITY MAP CHANGE(S):
◆ AS CORRECTED 05-15-2012
▲ 5-05-2012 C 100385 MMM

MAP KEY

5c	6a	6c
5d	6b	6d
8c	9a	9c

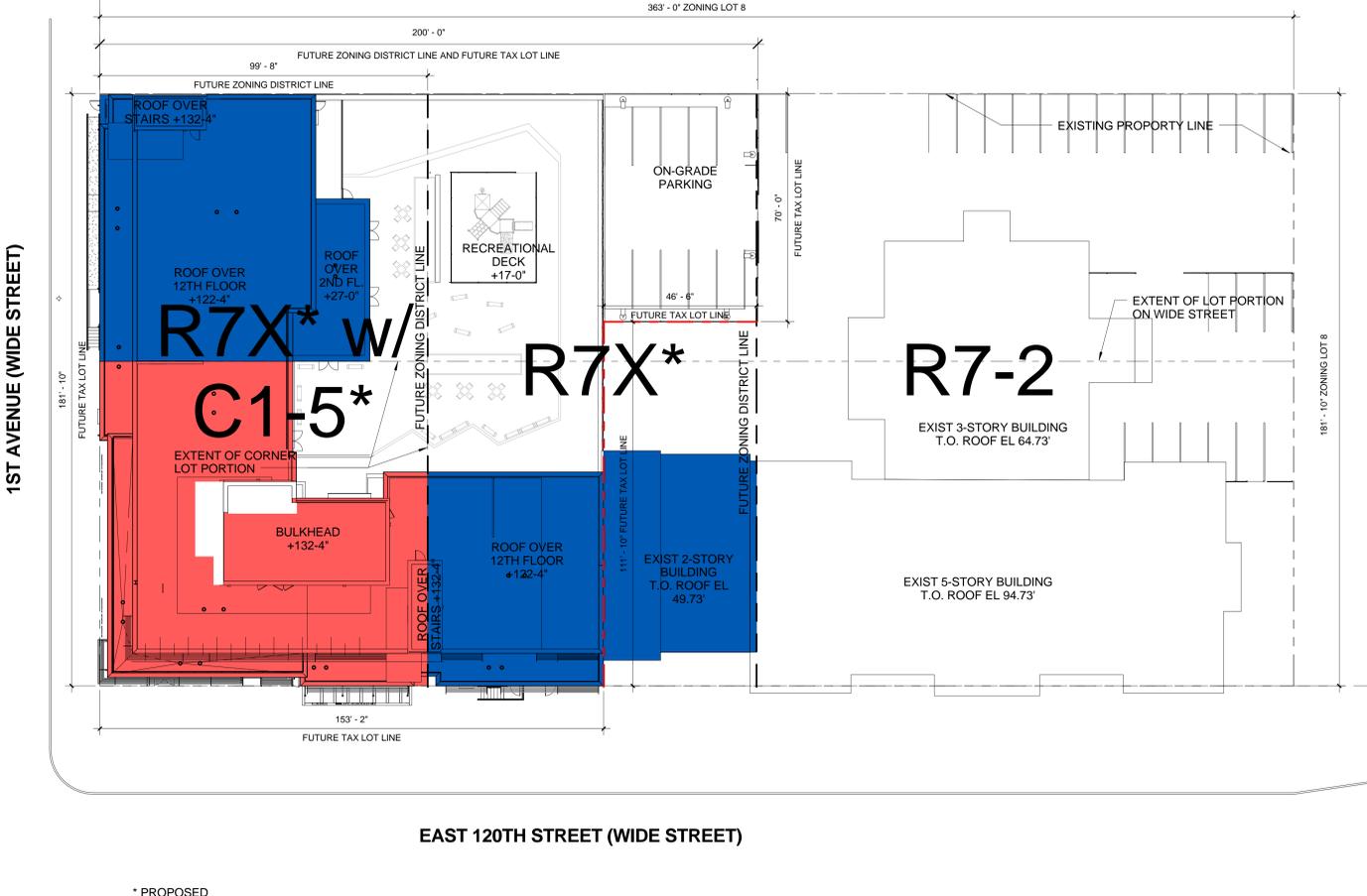
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BUILDING SUMMARY

Floor	Height	Residential	Commercial	Comm Facility	Parking	Gross FA	QH Deductions	Mech Deductions	Residential ZFA	Commercial ZFA	Comm Facility ZFA	Total Zoning FA	0 BR	1 BR	2 BR	3 BR	Total DU
1	1.0	6,881	5,450	3,920	11,503	27,554	0	-13,414	4,770	5,450	3,920	14,140	0	0	0	0	0
2	16.0	17,722				17,722	-2,756	-495	14,471			14,471	3	4	8	0	15
3	36.0	16,782				16,782	-743	-495	15,544			15,544	3	4	10	0	17
4	36.3	16,782				16,782	-743	-495	15,544			15,544	3	4	10	0	17
5	44.7	16,782				16,782	-743	-495	15,544			15,544	3	4	10	0	17
6	54.0	16,782				16,782	-743	-495	15,544			15,544	3	4	10	0	17
7	63.3	16,782				16,782	-743	-495	15,544			15,544	3	4	10	0	17
8	72.7	16,782				16,782	-743	-495	15,544			15,544	3	4	10	0	17
9	82.7	14,868				14,868	-743	-495	13,630			13,630	4	5	7	0	16
10	82.0	14,868				14,868	-743	-495	13,630			13,630	4	5	7	0	16
11	102.0	13,884				13,884	-743	-495	12,646			12,646	4	5	5	1	15
12	112.0	13,884				13,884	-743	-495	12,646			12,646	4	5	5	1	15
R	122.0	2,012				2,012		-2,012				0					
Total		184,611	5,450	3,920	11,503	205,484		-20,871	165,057	5,450	3,920	174,427	37	48	92	2	179

ZONING ANALYSIS

Site Description	Lot Portion to be Developed RX			Total RX Lot Portion	Lot Portion Existing to Remain R7-2 (Wide Street)		Lot Portion Existing to Remain R7-2 (Narrow Street)		Total Zoning Lot	
	Lot Portion RX w/ C1-5	Lot Portion RX Only	Lot Portion RX Only		Lot Portion R7-2	Lot Portion R7-2	Lot Portion R7-2	Lot Portion R7-2	R7-2, RX w/ C1-5 Overlay	
Total Lot Area (363 ft wide x 181.83 ft deep)	18,183	18,183	36,366	36,366	16,300	13,338	16,300	13,338	66,004	
Uses	Permitted	Existing to Remain	Proposed	Total Lot to be Developed	Required / Permitted	Existing to Remain	Required / Permitted	Existing to Remain	Required / Permitted	Proposed
23-10 Residential	1-4, 5, 6	4	2, 4, 6	2, 4, 6	1, 2, 3, 4	4	1, 2, 3, 4	4	1-4, 5, 6	2, 4, 6
23-11 Residential										
23-12 Residential										
Max FAR (Quality Housing)										
23-145 Residential Portion	5.00	0.00	4.54	4.54	4.00	0.00	3.44	0.00	4.44	2.50
24-11 Community Facility	5.00	0.17	0.11	0.28	6.50	3.54	6.50	0.48	5.67	1.13
33-121 Commercial Portion	2.00	0.00	0.15	0.15	0.00	0.00	0.00	0.00	0.55	0.08
24-161 Total	5.00	0.17	4.80	4.97	6.50	3.54	6.50	0.48	5.67	3.71
Max Allowable FA										
23-145 Residential Portion [sq ft]	191,830	0	165,057	165,057	65,200	0	45,884	0	292,914	165,057
24-11 Community Facility [sq ft]	191,830	6,259	3,920	10,179	105,950	57,766	86,899	6,408	374,479	74,353
33-121 Commercial Portion [sq ft]	36,366	0	5,450	5,450	0	0	0	0	36,366	5,450
24-161 Max Allowable Building FA [sq ft]	191,830	6,259	174,427	190,686	105,950	57,766	86,899	6,408	374,479	244,866
Max Lot Coverage (Quality Housing)										
Corner Lot Portion		10,000			0		0		10,000	
Interior Lot Portion		26,366			16,300		13,338		56,004	
23-145 Interior Lot [%]	70	10.8	47.7	58.4	65	77.5	65	16.0	68.3	53.9
24-11 Corner Lot [%]	80	0.0	80.0	80.0					80.0	80.0
77-24 Interior Lot [%]	18,456	3,841	12,567	15,408	10,595	12,630	8,670	2,136	37,721	30,174
Corner Lot [%]	8,000	0	7,996	7,996					8,000	7,996
Max Density										
23-22 Gross Area per Dwelling Unit	680	0	179	179	680	0	680	0	431	179
35-40 Max Allowable Dwelling Units	267	0	179	179	96	0	67	0	431	179
Yard Regulations										
23-45 Front Yards [ft]	Not required	0	0	0.33	Not required	0	Not required	N/A		comply
23-46(c) Side Yards [ft]	Not required, min 8 ft if provided	0	0	0	Not required, min 8 ft if provided	15.5	Not required, min 8 ft if provided	52		comply
36-52 Rear Yards [ft]	Not required	120	None	0	Not required	N/A	Not required	43		comply
Street Wall / Height / Setback (Quality Housing)										
23-633(a) Street Wall Regulations apply.	yes	N/A	comply		yes	Non-Compliant	yes	N/A	yes	
35-24(b) Min Base Height [ft]	60	N/A	82.67		40	Non-Compliant	40	N/A	60	
Max Base Height [ft]	85	N/A	82.67		65	Non-Compliant	60	N/A	85	
23-633 Min Setback above Max Base Height [ft]	10	N/A	10		10	Non-Compliant	10	N/A	10	
23-621 Max Dormer Width 1st Ave at 10th Floor Level (total length of floor below max base height: 179.83 ft) [ft]	77.33	N/A	75.50			New Development complies			77.33	New Development complies
35-24 Max Dormer Width E 120th St at 10th Floor Level (total length of floor below max base height: 152.83 ft) [ft]	65.72	N/A	61.00						156.09	
Max Building Height [ft]	125	N/A	122.00		80	Non-Compliant	75	85	125	
Parking Regulations										
25-25(c) Residential for Low Income Tenants [% of DU]	15	0	15	15	15		15		15	15
25-31 Community Facility [% of spaces]	none required	0	0	0	none required	14	none required	14	none required	14
36-21 Commercial Parking [% of spaces]	varies per use	0	0	0	varies per use		varies per use		varies per use	0
36-232 Total [% of spaces]	27		27	27					27	41
Notes										
1 Per 22-14, the number of persons employed in central office functions shall not exceed 50, and the amount of floor area used for central office functions shall not exceed 25% of the total FA, up to 25,000 sf.										
2 Per 77-24, adjusted lot coverage may be located anywhere provided that the percentage of lot coverage of any portion of the zoning lot within one district does not exceed the max lot coverage for that district, or the adjusted lot coverage, whichever is greater.										



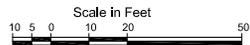
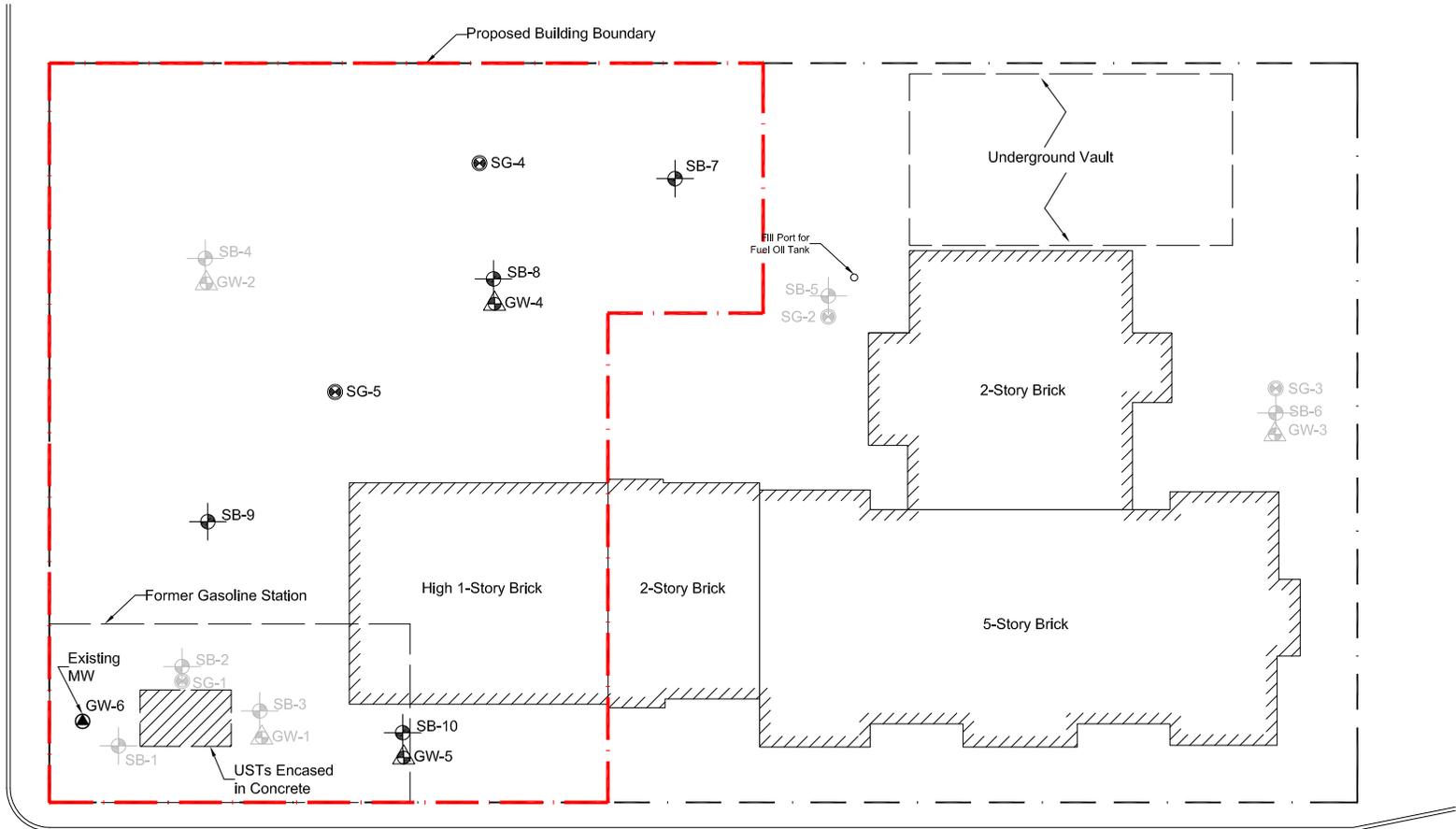
ZONING ANALYSIS

SEAL & SIGNATURE: PROJECT No: 14002
DRAWING BY: Author
CHK BY: Checker
DWG No: Z-001.00
SCALE: 3/8" = 1'-0" 5 OF

Figure 4: Site Redevelopment Plan



First Avenue



East 120th Street

Note:

Sampling locations in gray were installed and sampled during the previous Phase II ESA, performed by Cider Environmental in March 2015.

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Legend

- ⊙ Monitoring Well
- ⊙ Cesspool/ Overflow
- ⊙ Groundwater Sampling Point
- ⊙ Dry Well
- ⊙ Soil Sampling Point
- ⊙ Catch Basin
- ⊙ Soil Vapor Sampling Point
- ⊙ Sanitary Vent

TITLE:

Sample Acquisition Map

401 East 120th Street, New York, New York

DRAWN BY:	WF	REVISED BY:	
CHECKED BY:	JC	REVISED DATE:	
DATE:	3-25-2015	APPROVED BY:	
SCALE:	1" = 50'	FILE NAME:	

PROJECT No.	2014-142
FIGURE No.	05

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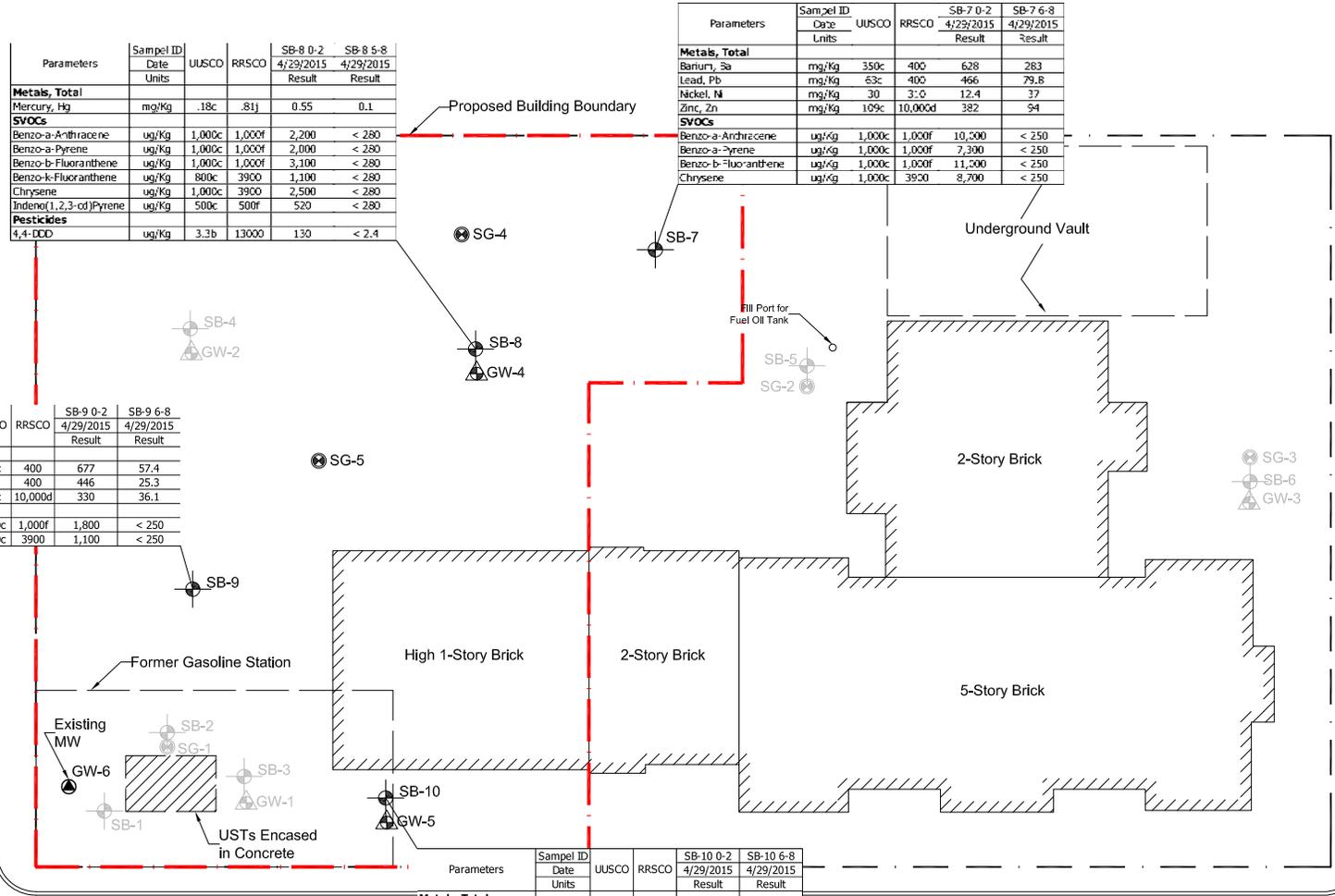
First Avenue

Parameters	Sample ID	Date	UUSCO	RRSCO	SB-8 0-2		SB-8 6-8	
					4/29/2015	4/29/2015	Result	Result
Metals, Total								
Mercury, Hg			.18c	.81j	0.55	0.1		
SVOCs								
Benzo-a-Anthracene	ug/Kg	1,000c	1,000f	2,200	< 280			
Benzo-a-Pyrene	ug/Kg	1,000c	1,000f	2,000	< 280			
Benzo-b-Fluoranthene	ug/Kg	1,000c	1,000f	3,100	< 280			
Benzo-k-Fluoranthene	ug/Kg	800c	3900	1,100	< 280			
Chrysene	ug/Kg	1,000c	3900	2,500	< 280			
Indeno(1,2,3-cd)Pyrene	ug/Kg	500c	500f	520	< 280			
Pesticides								
1,4-DDD	ug/Kg	3.3b	13000	130	< 2.4			

Parameters	Sample ID	Date	UUSCO	RRSCO	SB-7 0-2		SB-7 6-8	
					4/29/2015	4/29/2015	Result	Result
Metals, Total								
Barium, Ba	mg/Kg	350c	400	628	283			
Lead, Pb	mg/Kg	63c	400	466	79.8			
Nickel, Ni	mg/Kg	30	310	12.4	37			
Zinc, Zn	mg/Kg	109c	10,000d	382	94			
SVOCs								
Benzo-a-Anthracene	ug/Kg	1,000c	1,000f	10,200	< 250			
Benzo-a-Pyrene	ug/Kg	1,000c	1,000f	7,300	< 250			
Benzo-b-Fluoranthene	ug/Kg	1,000c	1,000f	11,200	< 250			
Chrysene	ug/Kg	1,000c	3900	8,700	< 250			

Parameters	Sample ID	Date	UUSCO	RRSCO	SB-9 0-2		SB-9 6-8	
					4/29/2015	4/29/2015	Result	Result
Metals, Total								
Barium, Ba	mg/Kg	350c	400	677	57.4			
Lead, Pb	mg/Kg	63c	400	446	25.3			
Zinc, Zn	mg/Kg	109c	10,000d	330	36.1			
SVOCs								
Benzo-b-Fluoranthene	ug/Kg	1,000c	1,000f	1,800	< 250			
Chrysene	ug/Kg	1,000c	3900	1,100	< 250			

Parameters	Sample ID	Date	UUSCO	RRSCO	SB-10 0-2		SB-10 6-8	
					4/29/2015	4/29/2015	Result	Result
Metals, Total								
Lead, Pb	mg/Kg	63c	400	341	21			
Mercury, Hg	mg/Kg	.18c	.81j	0.48	< 0.03			
Zinc, Zn	mg/Kg	109c	10,000d	135	26.8			
SVOCs								
Benzo-a-Anthracene	ug/Kg	1,000c	1,000f	1,100	< 260			
Benzo-b-Fluoranthene	ug/Kg	1,000c	1,000f	1,200	< 260			



East 120th Street

Note:
Sampling locations in gray were installed and sampled during the previous Phase II ESA, performed by Cider Environmental in March 2015.

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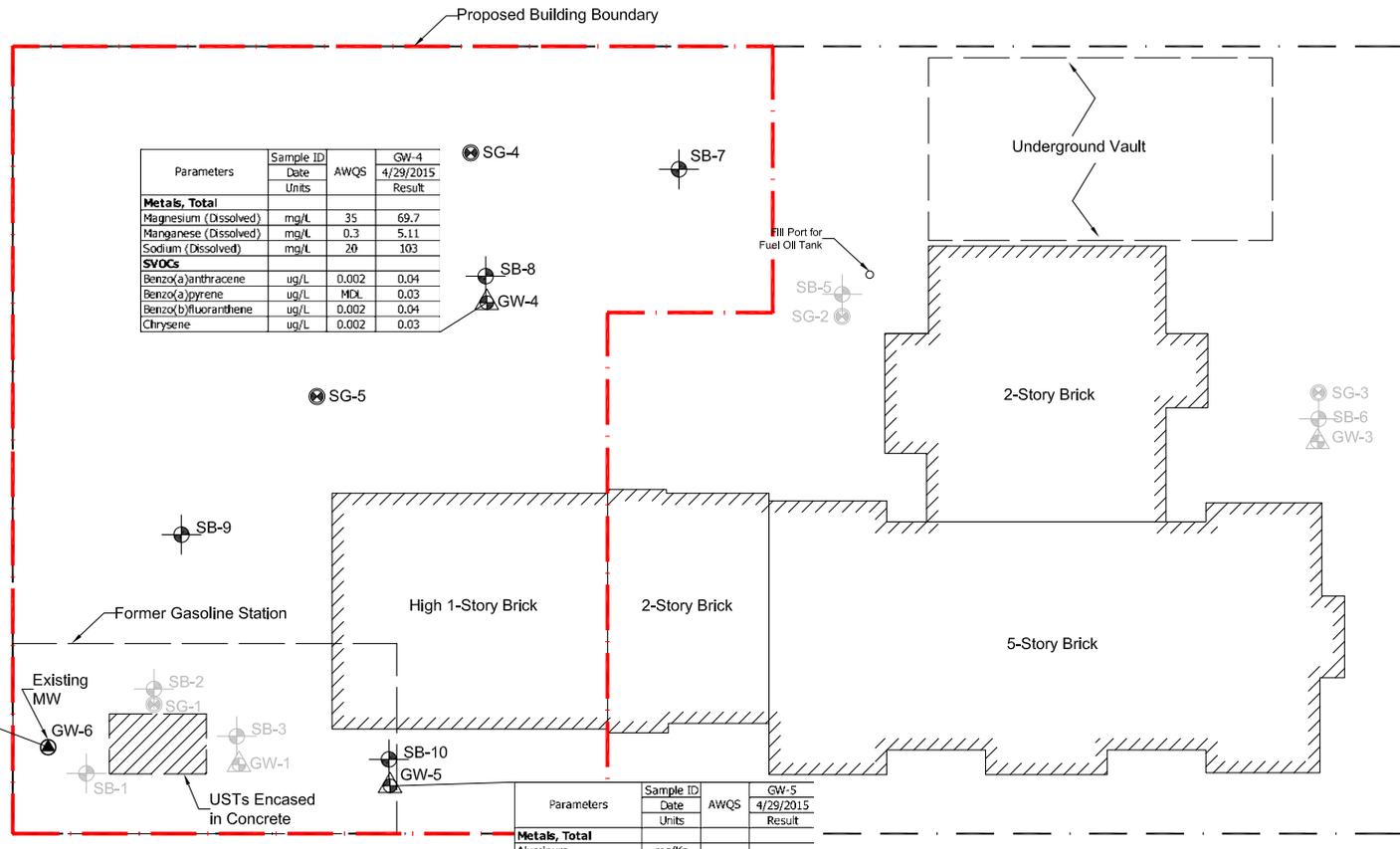
Legend	
⊙	Monitoring Well
⊕	Groundwater Sampling Point
⊕	Soil Sampling Point
⊕	Soil Vapor Sampling Point
⊕	Cesspool/ Overflow
⊙	Dry Well
⊕	Catch Basin
⊕	Sanitary Vent

TITLE: Soil Chemistry Results			
401 East 120th Street, New York, New York			
DRAWN BY:	WF	REVISED BY:	
CHECKED BY:	JC	REVISED DATE:	
DATE:	3-28-2015	APPROVED BY:	
SCALE:	1" = 50'	FILE NAME:	
		PROJECT No.	2014-142
		FIGURE No.	06

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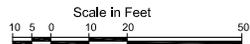
First Avenue



Parameters	Sample ID	AWQS	GW-4
	Date		4/29/2015
	Units		Result
Metals, Total			
Magnesium (Dissolved)	mg/L	35	69.7
Manganese (Dissolved)	mg/L	0.3	5.11
Sodium (Dissolved)	mg/L	20	103
SVOCs			
Benzo(a)anthracene	ug/L	0.002	0.04
Benzo(a)pyrene	ug/L	MDL	0.03
Benzo(b)fluoranthene	ug/L	0.002	0.04
Chrysene	ug/L	0.002	0.03

Parameters	Sample ID	AWQS	GW-6
	Date		4/29/2015
	Units		Result
Metals, Total			
Manganese (Dissolved)	mg/L	0.3	1.98
Sodium (Dissolved)	mg/L	20	239
SVOCs			
Benzo(a)anthracene	ug/L	0.002	0.16
Benzo(a)pyrene	ug/L	MDL	0.19
Benzo(b)fluoranthene	ug/L	0.002	0.32
Benzo(k)fluoranthene	ug/L	0.002	0.11
Chrysene	ug/L	0.002	0.24
Indeno(1,2,3-cd)pyrene	ug/L	0.002	0.15

Parameters	Sample ID	AWQS	GW-5
	Date		4/29/2015
	Units		Result
Metals, Total			
Aluminum	mg/Kg		
Aluminum (Dissolved)	mg/L	0.1	0.107
Iron (Dissolved)	mg/L	0.3	1.66
Magnesium (Dissolved)	mg/L	35	43.1
Manganese (Dissolved)	mg/L	0.3	2.5
Sodium (Dissolved)	mg/L	20	35.5
SVOCs			
Benzo(a)anthracene	ug/L	0.002	0.04
Benzo(a)pyrene	ug/L	MDL	0.03
Benzo(b)fluoranthene	ug/L	0.002	0.04
Chrysene	ug/L	0.002	0.04
Indeno(1,2,3-cd)pyrene	ug/L	0.002	0.02



East 120th Street

Note:

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Legend

- ⊙ Monitoring Well
- ⊙ Groundwater Sampling Point
- ⊙ Soil Sampling Point
- ⊙ Soil Vapor Sampling Point
- ⊙ Cesspool/ Overflow
- ⊙ Dry Well
- ⊙ Catch Basin
- ⊙ Sanitary Vent

TITLE:

Groundwater Chemistry Results

401 East 120th Street, New York, New York

DRAWN BY:	WF	REVISED BY:	
CHECKED BY:	JC	REVISED DATE:	
DATE:	3-26-2015	APPROVED BY:	
SCALE:	1" = 50'	FILE NAME:	

PROJECT No.	2014-142
FIGURE No.	07



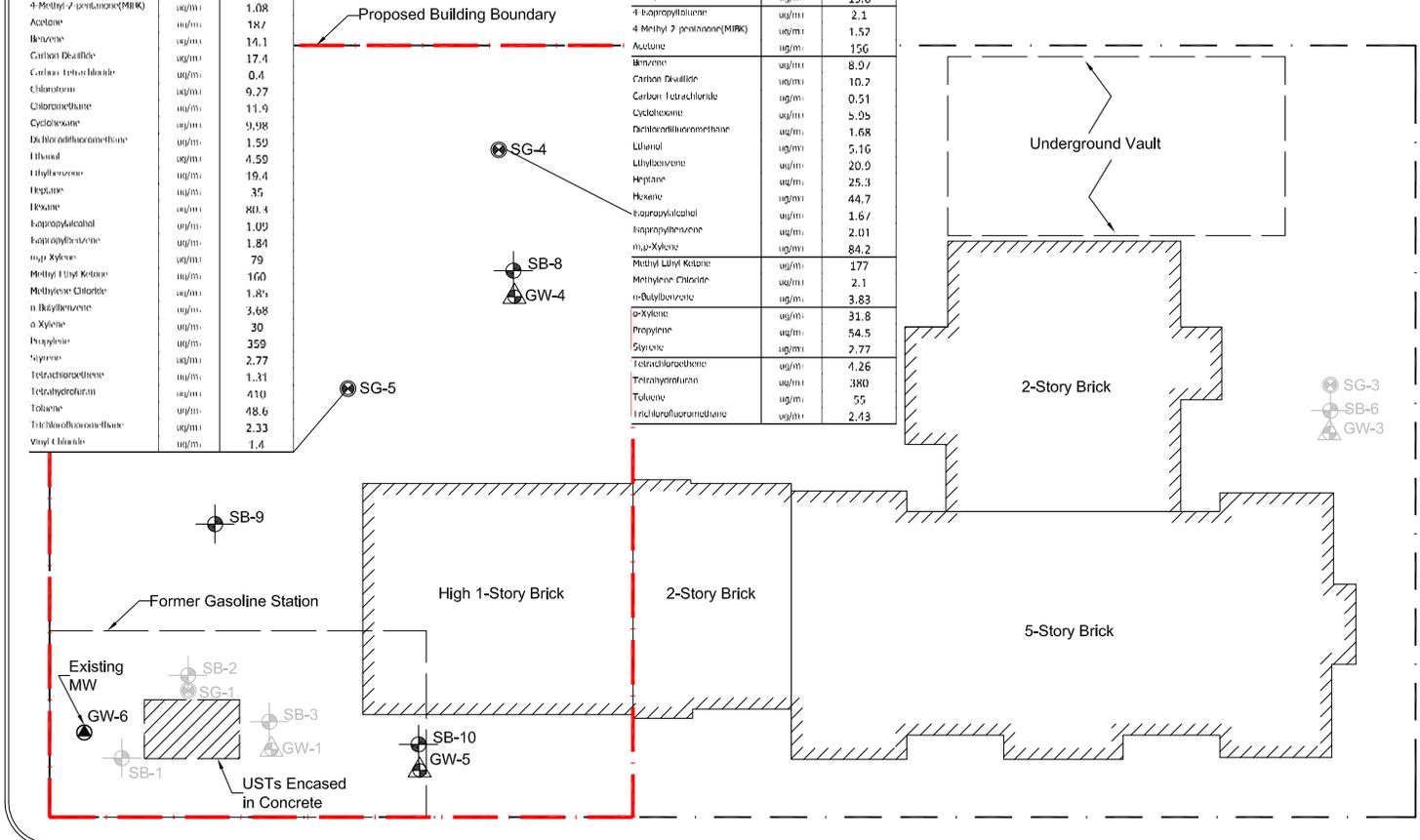
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First Avenue

Parameters	Sample ID	SG-5
	Sample Date	4/29/2015
	Unit	Result
Volatiles by TO-15		
1,2,4-Trimethylbenzene	ug/m	46.7
1,3,5-Trimethylbenzene	ug/m	12.5
4-Methyltoluene	ug/m	11.4
4-Propyltoluene	ug/m	1.68
4-Methyl-2-pentanone(MIBK)	ug/m	1.08
Acetone	ug/m	18.7
Benzene	ug/m	14.1
Carbon Dioxide	ug/m	17.4
Carbon Tetrachloride	ug/m	0.4
Chloroform	ug/m	9.27
Chloroethane	ug/m	11.9
Cyclohexane	ug/m	9.98
Dibromodifluoromethane	ug/m	1.59
Ethanol	ug/m	4.59
Ethylbenzene	ug/m	19.4
Heptane	ug/m	3.5
Hexane	ug/m	80.3
Isopropylalcohol	ug/m	1.09
Isopropylbenzene	ug/m	1.84
m,p-Xylene	ug/m	79
Methyl Ethyl Ketone	ug/m	160
Methylene Chloride	ug/m	1.85
o-Xylene	ug/m	3.68
o-Xylene	ug/m	30
Propylene	ug/m	359
Triglycerine	ug/m	2.77
Tetrachloroethylene	ug/m	1.31
Tetrahydrofuran	ug/m	410
Toluene	ug/m	48.6
Trichloroethylene	ug/m	2.33
Vinyl Chloride	ug/m	1.4

Parameters	Sample ID	SG-4
	Sample Date	4/29/2015
	Unit	Result
Volatiles by TO-15		
1,2,4-Trimethylbenzene	ug/m	48.1
1,3,5-Trimethylbenzene	ug/m	13.1
4-Methyltoluene	ug/m	15.8
4-Propyltoluene	ug/m	2.1
4-Methyl-2-pentanone(MIBK)	ug/m	1.57
Acetone	ug/m	156
Benzene	ug/m	8.97
Carbon Dioxide	ug/m	10.7
Carbon Tetrachloride	ug/m	0.51
Cyclohexane	ug/m	5.95
Dibromodifluoromethane	ug/m	1.68
Ethanol	ug/m	5.16
Ethylbenzene	ug/m	20.9
Heptane	ug/m	25.3
Hexane	ug/m	44.7
Isopropylalcohol	ug/m	1.67
Isopropylbenzene	ug/m	2.01
m,p-Xylene	ug/m	84.2
Methyl Ethyl Ketone	ug/m	177
Methylene Chloride	ug/m	2.1
n-Butylbenzene	ug/m	3.83
o-Xylene	ug/m	31.8
Propylene	ug/m	54.5
Styrene	ug/m	7.77
Tetrachloroethylene	ug/m	4.26
Tetrahydrofuran	ug/m	380
Toluene	ug/m	5.5
Trichlorofluoromethane	ug/m	2.43



East 120th Street

Note:
Sampling locations in gray were installed and sampled during the previous Phase II ESA, performed by Cider Environmental in March 2015.

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Legend	
	Monitoring Well
	Groundwater Sampling Point
	Soil Sampling Point
	Soil Vapor Sampling Point
	Cesspool/ Overflow
	Dry Well
	Catch Basin
	Sanitary Vent

TITLE: Soil Gas Chemistry Results			
401 East 120th Street, New York, New York			
DRAWN BY:	WF	REVISED BY:	
CHECKED BY:	JC	REVISED DATE:	
DATE:	3-28-2015	APPROVED BY:	
SCALE:	1" = 50'	FILE NAME:	
			PROJECT No. 2014-142
			FIGURE No. 07

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Table 1: Analytical Methods Summary for All Media
401 East 120th Street, New York, New York

Sample ID	Matrix	Depth	Date	Status	USEPA Test Method	Target Analytes	Comments
SB-7 0-2	Soil	0'-2'	4/29/2015	Analyzed	8260/8270/6010/8081/8082/TCLP Lead	VOCs/SVOCs/TAL Metals/PCBs/Pesticides	Shallow sample
SB-7 6-8	Soil	6'-8'	4/29/2015	Analyzed	8260/8270/6010/8081/8082/TCLP Lead	VOCs/SVOCs/TAL Metals/PCBs/Pesticides	Deep Sample
SB-8 0-2	Soil	0'-2'	4/29/2015	Analyzed	8260/8270/6010/8081/8082/TCLP Lead	VOCs/SVOCs/TAL Metals/PCBs/Pesticides	Shallow sample
SB-8 6-8	Soil	6'-8'	4/29/2015	Analyzed	8260/8270/6010/8081/8082/TCLP Lead	VOCs/SVOCs/TAL Metals/PCBs/Pesticides	Deep Sample
SB-9 0-2	Soil	0'-2'	4/29/2015	Analyzed	8260/8270/6010/8081/8082/TCLP Lead	VOCs/SVOCs/TAL Metals/PCBs/Pesticides	Shallow sample
SB-9 6-8	Soil	6'-8'	4/29/2015	Analyzed	8260/8270/6010/8081/8082/TCLP Lead	VOCs/SVOCs/TAL Metals/PCBs/Pesticides	Deep Sample
SB-10 0-2	Soil	0'-2'	4/29/2015	Analyzed	8260/8270/6010/8081/8082/TCLP Lead	VOCs/SVOCs/TAL Metals/PCBs/Pesticides	Shallow sample
SB-10 6-8	Soil	6'-8'	4/29/2015	Analyzed	8260/8270/6010/8081/8082/TCLP Lead	VOCs/SVOCs/TAL Metals/PCBs/Pesticides	Deep Sample
GW-4	Groundwater	10'	4/29/2015	Analyzed	8260/8270/CP-51/6010	VOCs/SVOCs/TAL Metals (filtered/unfiltered)	
GW-5	Groundwater	10'	4/29/2015	Analyzed	8260/8270/CP-51/6010	VOCs/SVOCs/TAL Metals (filtered/unfiltered)	
GW-6	Groundwater	0'	4/29/2015	Analyzed	8260/8270/CP-51/6010	VOCs/SVOCs/TAL Metals (filtered/unfiltered)	
SG-4	Soil Vapor	5'	4/29/2015	Analyzed	TO-15	VOCs	
SG-5	Soil Vapor	5'	4/29/2015	Analyzed	TO-15	VOCs	

Table 2: Soil Analytical Data Summary
401 East 120th Street, New York, NY

Parameters	Sampel ID	NYCRR 375 Unrestricted Use	NYCRR 375 Restricted- Residential	SB-7 0-2	SB-7 6-8	SB-8 0-2	SB-8 6-8	SB-9 0-2	SB-9 6-8	SB-10 0-2	SB-10 6-8	
	Collection Date			4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015
	Lab Sample Id			BJ09857	BJ09858	BJ09859	BJ09860	BJ09861	BJ09862	BJ09863	BJ09864	
	Units			Result								
Metals, Total												
Aluminum, Al	mg/Kg	NA	NA	6,070	26,700	7,270	12,100	5,630	5,730	14,700	7,200	
Antimony, Sb	mg/Kg	NA	NA	< 3.7	< 3.4	< 4.0	< 3.9	< 3.6	< 3.7	< 3.5	< 3.9	
Arsenic, As	mg/Kg	13c	16f	4.9	1.9	2.1	2.2	5.8	1.4	5.6	1.4	
Barium, Ba	mg/Kg	350c	400	628	283	150	36.8	677	57.4	160	28.4	
Beryllium, Be	mg/Kg	7.2	72	0.41	0.57	0.37	0.52	0.3	< 0.29	0.65	0.34	
Cadmium, Cd	mg/Kg	2.5c	4.3	0.59	< 0.34	< 0.40	< 0.39	0.44	< 0.37	< 0.35	< 0.39	
Calcium, Ca	mg/Kg	NA	NA	59,400	15,900	8,380	3,890	65,000	7,830	6,830	19,100	
Chromium, Cr	mg/Kg	NA	110	13.3	57.7	18.4	17.8	22.8	11.3	21.9	12.1	
Cobalt, Co	mg/Kg	NA	NA	5.6	19.7	9.07	6.15	5.04	3.43	8.67	5.86	
Copper, Cu	mg/kg	50	270	23.7	35.3	33.4	15.9	19.6	14.1	28.6	12.6	
Iron, Fe	mg/Kg	NA	NA	13,300	39,000	15,600	14,800	15,300	9,010	20,600	11,600	
Lead, Pb	mg/Kg	63c	400	466	79.8	60.1	19.7	446	25.3	341	21	
Magnesium, Mg	mg/Kg	NA	NA	13,100	16,100	5,560	4,240	10,500	2,670	4,850	8,260	
Manganese, Mn	mg/Kg	1,600c	2,000f	444	724	307	166	249	93.2	402	229	
Mercury, Hg	mg/Kg	.18c	.81j	0.06	0.06	0.55	0.1	0.16	0.13	0.48	< 0.03	
Nickel, Ni	mg/Kg	30	310	12.4	37	17.2	18	9.29	8.85	18.5	11.1	
Potassium, K	mg/Kg	NA	NA	1,870	17,100	3,740	1,100	1,170	1,020	1,630	990	
Selenium, Se	mg/Kg	3.9c	180	< 1.5	< 1.4	< 1.6	< 1.6	< 1.4	< 1.5	< 1.4	< 1.6	
Silver, Ag	mg/Kg	2	180	< 0.37	< 0.34	< 0.40	< 0.39	< 0.36	< 0.37	< 0.35	< 0.39	
Sodium, Na	mg/Kg	NA	NA	420	1,750	232	135	631	156	177	143	
Thallium, Tl	mg/Kg	NA	NA	< 3.3	< 3.1	< 3.6	< 3.5	< 3.2	< 3.3	< 3.2	< 3.6	
Vanadium, V	mg/Kg	NA	NA	20.1	74	28.6	20.7	24.4	13	28.5	22.7	
Zinc, Zn	mg/Kg	109c	10,000d	382	94	79.7	41.7	330	36.1	135	26.8	
Metals, TCLP		40 CFR 261.24										
TCLP Lead	mg/L	5		1.68	1.92	0.23	< 0.10	3.27	0.35	1.54	0.16	
PCBs By SW8082A												
Aroclor 1016	ug/Kg			< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380	
Aroclor 1221	ug/Kg			< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380	
Aroclor 1232	ug/Kg			< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380	
Aroclor 1242	ug/Kg			< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380	
Aroclor 1248	ug/Kg	100	1000	< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380	
Aroclor 1254	ug/Kg			< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380	
Aroclor 1260	ug/Kg			< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380	
PCB-1262	ug/Kg			< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380	
PCB-1268	ug/Kg			< 370	< 350	< 400	< 390	< 370	< 360	< 370	< 380	
Volatiles By SW8260C												
1,1,1,2-Tetrachloroethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
1,1,1-Trichloroethane	ug/Kg	680	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
1,1,2,2-Tetrachloroethane	ug/Kg	NA	NA	< 1.6	< 3.0	< 4.7	< 4.0	< 3.4	< 2.9	< 3.1	< 2.7	
1,1,2-Trichloroethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
1,1-Dichloroethane	ug/Kg	270	26000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
1,1-Dichloroethene	ug/Kg	330	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
1,1-Dichloropropene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
1,2,3-Trichlorobenzene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
1,2,3-Trichloropropane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
1,2,4-Trichlorobenzene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
1,2,4-Trimethylbenzene	ug/Kg	3,600	52000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
1,2-Dibromo-3-Chloropropane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	

Table 2: Soil Analytical Data Summary
401 East 120th Street, New York, NY

Parameters	Sampl ID	NYCRR 375 Unrestricted Use	NYCRR 375 Restricted- Residential	SB-7 0-2	SB-7 6-8	SB-8 0-2	SB-8 6-8	SB-9 0-2	SB-9 6-8	SB-10 0-2	SB-10 6-8	
	Collection Date			4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015
	Lab Sample Id			BJ09857	BJ09858	BJ09859	BJ09860	BJ09861	BJ09862	BJ09863	BJ09864	
	Units			Result								
1,2-Dibromoethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
1,2-Dichlorobenzene	ug/Kg	1,100	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
1,2-Dichloroethane	ug/Kg	20c	3100	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
1,2-Dichloropropane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
1,3,5-Trimethylbenzene	ug/Kg	8,400	52000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
1,3-Dichlorobenzene	ug/Kg	2,400	49000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
1,3-Dichloropropane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
1,4-Dichlorobenzene	ug/Kg	1,800	13000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
2,2-Dichloropropane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
2-Chlorotoluene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
2-Hexanone	ug/Kg	NA	NA	< 13	< 25	< 39	< 34	< 28	< 24	< 26	< 22	
2-Isopropyltoluene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
4-Chlorotoluene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Methyl Isobutyl Ketone	ug/Kg	NA	NA	< 13	< 25	< 39	< 34	< 28	< 24	< 26	< 22	
Acetone	ug/Kg	50	100,000b	< 16	< 30	< 47	< 40	< 34	< 29	< 31	< 27	
Acrylonitrile	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Benzene	ug/Kg	60	4800	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Bromobenzene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Bromochloromethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Bromodichloromethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Bromoform	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Bromomethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Carbon Disulfide	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Carbon Tetrachloride	ug/Kg	760	2400	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Chlorobenzene	ug/Kg	1,100	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 280	< 5.2	< 280	
Chloroethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Chloroform	ug/Kg	370	49000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Chloromethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
cis-1,2-Dichloroethene	ug/Kg	250	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
cis-1,3-Dichloropropene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Dibromochloromethane	ug/Kg	NA	NA	< 1.6	< 3.0	< 4.7	< 4.0	< 3.4	< 2.9	< 3.1	< 2.7	
Dibromomethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Dichlorodifluoromethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Ethylbenzene	ug/Kg	1,000	41000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Hexachlorobutadiene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Isopropylbenzene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
2-Butanone	ug/Kg	NA	100,000a	< 16	< 30	< 47	< 40	< 34	< 29	< 31	< 27	
Methyl Tert-Butyl Ether	ug/Kg	930	100,000a	< 5.3	< 10	< 16	< 13	< 11	< 9.7	< 10	< 8.9	
Methylene Chloride	ug/Kg	50	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Naphthalene	ug/Kg	12000	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
n-Butylbenzene	ug/Kg	12,000	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
n-Propylbenzene	ug/Kg	3,900	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
p-Isopropyltoluene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
sec-Butylbenzene	ug/Kg	11,000	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Styrene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
tert-Butylbenzene	ug/Kg	5900	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Tetrachloroethene	ug/Kg	1300	19000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Tetrahydrofuran (THF)	ug/Kg	NA	NA	< 5.3	< 10	< 16	< 13	< 11	< 9.7	< 10	< 8.9	
Toluene	ug/Kg	700	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Total Xylenes	ug/Kg	260	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
trans-1,2-Dichloroethene	ug/Kg	190	100,000a	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
trans-1,3-Dichloropropene	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
trans-1,4-dichloro-2-butene	ug/Kg	NA	NA	< 5.3	< 10	< 16	< 13	< 11	< 9.7	< 10	< 8.9	
Trichloroethene	ug/Kg	470	21000	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Trichlorofluoromethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Trichlorotrifluoroethane	ug/Kg	NA	NA	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	
Vinyl Chloride	ug/Kg	20	900	< 2.6	< 5.1	< 7.9	< 6.7	< 5.6	< 4.8	< 5.2	< 4.4	

Table 2: Soil Analytical Data Summary
401 East 120th Street, New York, NY

Parameters	Sampel ID	NYCRR 375 Unrestricted Use	NYCRR 375 Restricted- Residential	SB-7 0-2	SB-7 6-8	SB-8 0-2	SB-8 6-8	SB-9 0-2	SB-9 6-8	SB-10 0-2	SB-10 6-8	
	Collection Date			4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015
	Lab Sample Id			BJ09857	BJ09858	BJ09859	BJ09860	BJ09861	BJ09862	BJ09863	BJ09864	
	Units			Result								
Semivolatiles By SW8270D												
1,2,4,5-Tetrachlorobenzene	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
1,2,4-Trichlorobenzene	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
1,2-Dichlorobenzene	ug/Kg	1,100	100,000a	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
1,2-Diphenylhydrazine	ug/Kg	NA	NA	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370	
1,3-Dichlorobenzene	ug/Kg	2,400	49000	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
1,4-Dichlorobenzene	ug/Kg	1,800	13000	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
2,4,5-Trichlorophenol	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
2,4,6-Trichlorophenol	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
2,4-Dichlorophenol	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
2,4-Dimethylphenol	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
2,4-Dinitrophenol	ug/Kg	NA	NA	< 11000	< 570	< 620	< 640	< 590	< 580	< 600	< 600	
2,4-Dinitrotoluene	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
2,6-Dinitrotoluene	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
2-Chloronaphthalene	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
2-Chlorophenol	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
2-Methylnaphthalene	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
2-Methylphenol	ug/Kg	330b	100,000a	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
2-Nitroaniline	ug/Kg	NA	NA	< 11000	< 570	< 620	< 640	< 590	< 580	< 600	< 600	
2-Nitrophenol	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
3&4-Methylphenol (m&p-cresol)	ug/Kg	NA	NA	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370	
3,3-Dichlorobenzidine	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
3-Nitroaniline	ug/Kg	NA	NA	< 11000	< 570	< 620	< 640	< 590	< 580	< 600	< 600	
4,6-Dinitro-2-methylphenol	ug/Kg	NA	NA	< 21000	< 1000	< 1100	< 1200	< 1100	< 1100	< 1100	< 1100	
4-Bromophenyl-phenyl ether	ug/Kg	NA	NA	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370	
4-Chloro-3-methylphenol	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
4-Chloroaniline	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
4-Chlorophenyl phenyl ether	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
4-Nitroaniline	ug/Kg	NA	NA	< 11000	< 570	< 620	< 640	< 590	< 580	< 600	< 600	
4-Nitrophenol	ug/Kg	NA	NA	< 21000	< 1000	< 1100	< 1200	< 1100	< 1100	< 1100	< 1100	
Acenaphthene	ug/Kg	20000	100,000a	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
Acenaphthylene	ug/Kg	100,000a	100,000a	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
Acetophenone	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
Aniline	ug/Kg	NA	100000	< 21000	< 1000	< 1100	< 1200	< 1100	< 1100	< 1100	< 1100	
Anthracene	ug/Kg	100,000a	100,000a	< 5000	< 250	440	< 280	< 260	< 250	420	< 260	
Benzo-a-Anthracene	ug/Kg	1,000c	1,000f	10,000	< 250	2,200	< 280	870	< 250	1,100	< 260	
Benzidine	ug/Kg	NA	NA	< 8600	< 430	< 460	< 480	< 440	< 440	< 450	< 450	
Benzo-a-Pyrene	ug/Kg	1,000c	1,000f	7,300	< 250	2,000	< 280	840	< 250	810	< 260	
Benzo-b-Fluoranthene	ug/Kg	1,000c	1,000f	11,000	< 250	3,100	< 280	1,800	< 250	1,200	< 260	
Benzo-g,h,i-Perylene	ug/Kg	100,000	100,000a	< 5000	< 250	590	< 280	360	< 250	260	< 260	
Benzo-k-Fluoranthene	ug/Kg	800c	3900	< 5000	< 250	1,100	< 280	500	< 250	430	< 260	
Benzoic Acid	ug/Kg	NA	NA	< 21000	< 1000	< 1100	< 1200	< 1100	< 1100	< 1100	< 1100	
Butylbenzylphthalate	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
Bis(2-Chloroethoxy)methane	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
Bis(2-Chloroethyl)ether	ug/Kg	NA	NA	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370	
Bis(2-Chloroisopropyl)ether	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
Bis(2-Ethylhexyl)Phthalate	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
Carbazole	ug/Kg	NA	NA	< 11000	< 530	< 580	< 600	< 550	< 540	< 560	< 560	
Chrysene	ug/Kg	1,000c	3900	8,700	< 250	2,500	< 280	1,100	< 250	1,000	< 260	
Dibenzo-a,h-Anthracene	ug/Kg	330b	330e	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
Dibenzofuran	ug/Kg	7000	59000	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
Diethyl Phthalate	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
Dimethyl Phthalate	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
Di-n-Butyl Phthalate	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
Di-n-Octyl Phthalate	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
Fluoranthene	ug/Kg	100,000	100,000a	28,000	< 250	3,000	< 280	1,200	< 250	2,100	< 260	
Fluorene	ug/Kg	30000	100,000a	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	
Hexachlorobenzene	ug/Kg	330	1200	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260	

Table 2: Soil Analytical Data Summary
401 East 120th Street, New York, NY

Parameters	Sampl ID	NYCRR 375 Unrestricted Use	NYCRR 375 Restricted- Residential	SB-7 0-2	SB-7 6-8	SB-8 0-2	SB-8 6-8	SB-9 0-2	SB-9 6-8	SB-10 0-2	SB-10 6-8
	Collection Date			4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015	4/29/2015
	Lab Sample Id			BJ09857	BJ09858	BJ09859	BJ09860	BJ09861	BJ09862	BJ09863	BJ09864
	Units			Result							
Hexachlorobutadiene	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Hexachlorocyclopentadiene	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Hexachloroethane	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Indeno(1,2,3-cd)Pyrene	ug/Kg	500c	500f	< 5000	< 250	520	< 280	310	< 250	< 260	< 260
Isophorone	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Naphthalene	ug/Kg	12000	100,000a	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Nitrobenzene	ug/Kg	NA	15000	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
N-Nitrosodimethylamine	ug/Kg	NA	NA	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370
N-Nitroso-di-n-Propylamine	ug/Kg	NA	NA	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
N-Nitrosodiphenylamine	ug/Kg	NA	NA	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370
Pentachloronitrobenzene	ug/Kg	NA	NA	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370
Pentachlorophenol	ug/Kg	800b	6700	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370
Phenanthrene	ug/Kg	100,000	100,000a	21,000	< 250	2,500	< 280	870	< 250	2,700	< 260
Phenol	ug/Kg	330b	100,000a	< 5000	< 250	< 270	< 280	< 260	< 250	< 260	< 260
Pyrene	ug/Kg	100,000	100,000a	23,000	< 250	3,100	< 280	990	< 250	1,600	< 260
Pyridine	ug/Kg	NA	NA	< 7200	< 360	< 390	< 400	< 370	< 360	< 370	< 370
Pesticides - Soil By SW8081B											
4,4-DDD	ug/Kg	3.3b	13000	< 2.2	< 2.1	130	< 2.4	< 2.2	< 5.0	< 2.2	< 2.3
4,4-DDE	ug/Kg	3.3b	8900	< 5.0	< 2.1	< 12	< 2.4	< 2.2	< 2.2	< 2.2	< 2.3
4,4-DDT	ug/Kg	3.3b	7900	< 2.2	< 2.1	< 12	< 2.4	< 2.2	< 2.2	< 2.2	< 2.3
alpha-BHC	ug/Kg	20	480	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
a-Chlordane	ug/Kg	NA	NA	< 3.7	< 3.5	< 20	< 3.9	< 3.7	< 3.6	< 3.7	< 3.8
Aldrin	ug/Kg	5c	97	< 3.7	< 3.5	< 20	< 3.9	< 3.7	< 3.6	< 3.7	< 3.8
beta-BHC	ug/Kg	36	360	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Chlordane	ug/Kg	94	4200	< 37	< 35	< 200	< 39	< 37	< 36	< 37	< 38
delta-BHC	ug/Kg	40	100,000a	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Dieldrin	ug/Kg	5	200	< 3.7	< 3.5	< 20	< 3.9	< 3.7	< 3.6	< 3.7	< 3.8
Endosulfan I	ug/Kg	2400	24,000i	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Endosulfan II	ug/Kg	2400	24,000i	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Endosulfan Sulfate	ug/Kg	2400	24,000i	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Endrin	ug/Kg	14	11000	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Endrin Aldehyde	ug/Kg	NA	NA	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Endrin Ketone	ug/Kg	NA	NA	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
gamma-BHC	ug/Kg	100	1300	< 1.5	< 1.4	< 7.9	< 1.6	< 1.5	< 1.5	< 1.5	< 1.5
g-Chlordane	ug/Kg	NA	NA	< 3.7	< 3.5	< 20	< 3.9	< 3.7	< 3.6	< 3.7	< 3.8
Heptachlor	ug/Kg	42	2100	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Heptachlor Epoxide	ug/Kg	NA	NA	< 7.3	< 7.0	< 40	< 7.9	< 7.4	< 7.3	< 7.5	< 7.5
Methoxychlor	ug/Kg	NA	NA	< 37	< 35	< 200	< 39	< 37	< 36	< 37	< 38
Toxaphene	ug/Kg	NA	NA	< 150	< 140	< 790	< 160	< 150	< 150	< 150	< 150

Notes:

ug/Kg: microgram per kilogram (ppb)

mg/Kg: miligram per kilogram (ppm)

Analyte detected

Detected at concentration above 6 NYCRR Part 375 Unrestricted Soil Cleanup Objectives

Detected at concentration above 6 NYCRR Part 375 Restricted Residential Soil Cleanup Objectives

Detected at concentration above Maximum Concentration of Contaminants for Toxicity Characteristics

Table 2: Laboratory Analysis Results- Groundwater
413 East 120th Street, New York, NY

Parameters	Sample ID	NYSDEC TOGS 1.1.1. Ambient Water Quality Standards and Guidance Values	GW-4	GW-5	GW-6
	Collection Date		4/29/2015	4/29/2015	4/29/2015
	Lab Sample Id		BJ09865	BJ09866	BJ09867
	Units		Result	Result	Result
Metals, Total					
Aluminum	mg/Kg				
Aluminum	mg/L	0.1	52.6	28	0.444
Aluminum (Dissolved)	mg/L		0.056	0.107	0.014
Antimony	mg/L	0.003	< 0.005	< 0.005	< 0.005
Antimony (Dissolved)	mg/L		< 0.005	< 0.005	< 0.005
Arsenic	mg/L	0.025	0.007	0.013	< 0.004
Arsenic (Dissolved)	mg/L		< 0.004	< 0.004	< 0.004
Barium	mg/L	1	0.354	0.288	0.154
Barium (Dissolved)	mg/L		0.109	0.155	0.126
Beryllium	mg/L	0.003	0.002	0.001	< 0.001
Beryllium (Dissolved)	mg/L		< 0.001	< 0.001	< 0.001
Cadmium	mg/L	0.005	< 0.001	< 0.001	0.002
Cadmium (Dissolved)	mg/L		< 0.001	< 0.001	< 0.001
Calcium	mg/L	NA	259	252	107
Calcium (Dissolved)	mg/L		222	254	107
Chromium	mg/L	0.05	0.067	0.052	0.007
Chromium (Dissolved)	mg/L		< 0.001	< 0.001	0.002
Cobalt	mg/L	NA	0.033	0.017	< 0.002
Cobalt (Dissolved)	mg/L		0.006	0.002	< 0.001
Copper	mg/L	0.2	0.06	0.059	0.018
Copper (Dissolved)	mg/L		< 0.005	< 0.005	< 0.005
Iron	mg/L	0.3	49.2	38.6	1.16
Iron (Dissolved)	mg/L		0.183	1.66	< 0.011
Lead	mg/L	0.025	0.029	0.041	< 0.002
Lead (Dissolved)	mg/L		0.003	0.006	< 0.002
Magnesium	mg/L	35	61.6	36.7	23.2
Magnesium (Dissolved)	mg/L		69.7	43.1	23.3
Manganese	mg/L	0.3	7.23	3.89	2.23
Manganese (Dissolved)	mg/L		5.11	2.5	1.98
Mercury	mg/L	0.0007	< 0.0002	< 0.0002	< 0.0002
Mercury (Dissolved)	mg/L		< 0.0002	< 0.0002	< 0.0002
Nickel	mg/L	0.1	0.067	0.045	0.005
Nickel (Dissolved)	mg/L		0.007	0.006	0.003
Potassium	mg/L	NA	30.6	21.5	16.9
Potassium (Dissolved)	mg/L		28.7	24.3	16.1
Selenium	mg/L	0.01	< 0.010	< 0.010	< 0.010
Selenium (Dissolved)	mg/L		< 0.002	< 0.002	< 0.002
Silver	mg/L	0.05	< 0.001	< 0.001	< 0.001
Silver (Dissolved)	mg/L		< 0.001	< 0.001	< 0.001
Sodium	mg/L	20	93.6	27	224
Sodium (Dissolved)	mg/L		103	35.5	239
Thallium	mg/L	0.0005	< 0.001	< 0.001	< 0.001
Thallium (Dissolved)	mg/L		< 0.002	< 0.002	< 0.002
Vanadium	mg/L	NA	0.063	0.047	< 0.002
Vanadium (Dissolved)	mg/L		< 0.002	< 0.002	< 0.002
Zinc	mg/L	2	0.123	0.088	0.057
Zinc (Dissolved)	mg/L		0.003	0.005	0.031
PCBs By E608/SW8082A					
PCB-1016	ug/L	0.09	< 0.050	< 0.050	< 0.050
PCB-1221	ug/L		< 0.050	< 0.050	< 0.050
PCB-1232	ug/L		< 0.050	< 0.050	< 0.050
PCB-1242	ug/L		< 0.050	< 0.050	< 0.050
PCB-1248	ug/L		< 0.050	< 0.050	< 0.050
PCB-1254	ug/L		< 0.050	< 0.050	< 0.050
PCB-1260	ug/L		< 0.050	< 0.050	< 0.050
PCB-1262	ug/L		< 0.050	< 0.050	< 0.050
PCB-1268	ug/L		< 0.050	< 0.050	< 0.050

Table 2: Laboratory Analysis Results- Groundwater
413 East 120th Street, New York, NY

Parameters	Sample ID	NYSDEC TOGS 1.1.1. Ambient Water Quality Standards and Guidance Values	GW-4	GW-5	GW-6
	Collection Date		4/29/2015	4/29/2015	4/29/2015
	Lab Sample Id		BJ09865	BJ09866	BJ09867
	Units		Result	Result	Result
Volatiles By SW8260C					
1,1,1,2-Tetrachloroethane	ug/L	5	< 1.0	< 1.0	< 1.0
1,1,1-Trichloroethane	ug/L	5	< 1.0	< 1.0	< 1.0
1,1,2,2-Tetrachloroethane	ug/L	5	< 0.50	< 0.50	< 0.50
1,1,2-Trichloroethane	ug/L	1	< 1.0	< 1.0	< 1.0
1,1-Dichloroethane	ug/L	5	< 1.0	< 1.0	< 1.0
1,1-Dichloroethene	ug/L	5	< 1.0	< 1.0	< 1.0
1,1-Dichloropropene	ug/L	5	< 1.0	< 1.0	< 1.0
1,2,3-Trichlorobenzene	ug/L	5	< 1.0	< 1.0	< 1.0
1,2,3-Trichloropropane	ug/L	0.04	< 1.0	< 1.0	< 1.0
1,2,4-Trichlorobenzene	ug/L	5	< 1.0	< 1.0	< 1.0
1,2,4-Trimethylbenzene	ug/L	5	< 1.0	< 1.0	< 1.0
1,2-Dibromo-3-chloropropane	ug/L	0.04	< 1.0	< 1.0	< 1.0
1,2-Dibromoethane	ug/L	0.0006	< 1.0	< 1.0	< 1.0
1,2-Dichlorobenzene	ug/L	3	< 1.0	< 1.0	< 1.0
1,2-Dichloroethane	ug/L	0.6	< 0.60	< 0.60	< 0.60
1,2-Dichloropropane	ug/L	1	< 1.0	< 1.0	< 1.0
1,3,5-Trimethylbenzene	ug/L	5	< 1.0	< 1.0	< 1.0
1,3-Dichlorobenzene	ug/L	3	< 1.0	< 1.0	< 1.0
1,3-Dichloropropane	ug/L	5	< 1.0	< 1.0	< 1.0
1,4-Dichlorobenzene	ug/L	3	< 1.0	< 1.0	< 1.0
2,2-Dichloropropane	ug/L	5	< 1.0	< 1.0	< 1.0
2-Chlorotoluene	ug/L	5	< 1.0	< 1.0	< 1.0
2-Hexanone	ug/L	50	< 5.0	< 5.0	< 5.0
2-Isopropyltoluene	ug/L	NA	< 1.0	< 1.0	< 1.0
4-Chlorotoluene	ug/L	5	< 1.0	< 1.0	< 1.0
4-Methyl-2-pentanone	ug/L	NA	< 5.0	< 5.0	< 5.0
Acetone	ug/L	50	< 25	< 25	< 25
Acrylonitrile	ug/L	5	< 5.0	< 5.0	< 5.0
Benzene	ug/L	1	< 0.70	< 0.70	< 0.70
Bromobenzene	ug/L	5	< 1.0	< 1.0	< 1.0
Bromochloromethane	ug/L	5	< 1.0	< 1.0	< 1.0
Bromodichloromethane	ug/L	50	< 0.50	< 0.50	< 0.50
Bromoform	ug/L	50	< 1.0	< 1.0	< 1.0
Bromomethane	ug/L	5	< 1.0	< 1.0	< 1.0
Carbon Disulfide	ug/L	60	< 5.0	< 5.0	< 5.0
Carbon tetrachloride	ug/L	5	< 1.0	< 1.0	< 1.0
Chlorobenzene	ug/L	5	< 1.0	< 1.0	< 1.0
Chloroethane	ug/L	5	< 1.0	< 1.0	< 1.0
Chloroform	ug/L	7	< 1.0	< 1.0	< 1.0
Chloromethane	ug/L	5	< 1.0	< 1.0	< 1.0
cis-1,2-Dichloroethene	ug/L	5	< 1.0	< 1.0	< 1.0
cis-1,3-Dichloropropene	ug/L	0.4	< 0.40	< 0.40	< 0.40
Dibromochloromethane	ug/L	50	< 0.50	< 0.50	< 0.50
Dibromomethane	ug/L	5	< 1.0	< 1.0	< 1.0
Dichlorodifluoromethane	ug/L	5	< 1.0	< 1.0	< 1.0
Ethylbenzene	ug/L	5	< 1.0	< 1.0	< 1.0
Hexachlorobutadiene	ug/L	0.01	< 0.40	< 0.40	< 0.40
Isopropylbenzene	ug/L	5	< 1.0	< 1.0	< 1.0
Methyl ethyl ketone	ug/L	50	< 5.0	< 5.0	< 5.0
Methyl t-butyl ether (MTBE)	ug/L	10	< 1.0	< 1.0	< 1.0
Methylene chloride	ug/L	5	< 1.0	< 1.0	< 1.0
Naphthalene	ug/L	10	< 1.0	< 1.0	< 1.0
n-Butylbenzene	ug/L	5	< 1.0	< 1.0	< 1.0
n-Propylbenzene	ug/L	5	< 1.0	< 1.0	< 1.0
p-Isopropyltoluene	ug/L	5	< 1.0	< 1.0	< 1.0
sec-Butylbenzene	ug/L	5	< 1.0	< 1.0	< 1.0
Styrene	ug/L	5	< 1.0	< 1.0	< 1.0
tert-Butylbenzene	ug/L	NA	< 1.0	1.8	< 1.0
Tetrachloroethene	ug/L	5	< 1.0	< 1.0	2.9
Tetrahydrofuran (THF)	ug/L	NA	< 2.5	< 2.5	< 2.5

Table 2: Laboratory Analysis Results- Groundwater
413 East 120th Street, New York, NY

Parameters	Sample ID	NYSDEC TOGS 1.1.1. Ambient Water Quality Standards and Guidance Values	GW-4	GW-5	GW-6
	Collection Date		4/29/2015	4/29/2015	4/29/2015
	Lab Sample Id		BJ09865	BJ09866	BJ09867
	Units		Result	Result	Result
Toluene	ug/L	5	< 1.0	< 1.0	< 1.0
Total Xylenes	ug/L	5	< 1.0	< 1.0	< 1.0
trans-1,2-Dichloroethene	ug/L	5	< 1.0	< 1.0	< 1.0
trans-1,3-Dichloropropene	ug/L	0.4	< 0.40	< 0.40	< 0.40
trans-1,4-dichloro-2-butene	ug/L	NA	< 5.0	< 5.0	< 5.0
Trichloroethene	ug/L	5	< 1.0	< 1.0	1.4
Trichlorofluoromethane	ug/L	5	< 1.0	< 1.0	< 1.0
Trichlorotrifluoroethane	ug/L	NA	< 1.0	< 1.0	< 1.0
Vinyl chloride	ug/L	2	< 1.0	< 1.0	< 1.0
Semivolatiles By SW8270D (SIM)					
1,2,4,5-Tetrachlorobenzene	ug/L	NA	< 0.50	< 0.50	< 0.50
2-Methylnaphthalene	ug/L	NA	< 1.0	< 1.0	< 1.0
Acenaphthene	ug/L	20	< 0.05	< 0.05	< 0.05
Acenaphthylene	ug/L	NA	< 0.05	< 0.05	< 0.05
Anthracene	ug/L	50	< 0.02	0.06	0.06
Benzo(a)anthracene	ug/L	0.002	0.04	0.04	0.16
Benzo(a)pyrene	ug/L	MDL	0.03	0.03	0.19
Benzo(b)fluoranthene	ug/L	0.002	0.04	0.04	0.32
Benzo(ghi)perylene	ug/L	NA	< 0.50	< 0.50	< 0.50
Benzo(k)fluoranthene	ug/L	0.002	< 0.02	< 0.02	0.11
Bis(2-ethylhexyl)phthalate	ug/L	5	< 0.50	< 0.50	3.3
Chrysene	ug/L	0.002	0.03	0.04	0.24
Dibenz(a,h)anthracene	ug/L	NA	< 0.01	< 0.01	< 0.01
Fluoranthene	ug/L	50	0.09	0.12	0.52
Fluorene	ug/L	50	< 0.10	< 0.10	< 0.10
Hexachlorobenzene	ug/L	0.04	< 0.04	< 0.04	< 0.04
Hexachlorobutadiene	ug/L	0.01	< 0.50	< 0.50	< 0.50
Hexachloroethane	ug/L	5	< 0.50	< 0.50	< 0.50
Indeno(1,2,3-cd)pyrene	ug/L	0.002	< 0.02	0.02	0.15
Naphthalene	ug/L	10	< 0.10	< 0.10	< 0.10
Nitrobenzene	ug/L	0.4	< 0.10	< 0.10	< 0.10
Pentachloronitrobenzene	ug/L		< 0.10	< 0.10	< 0.10
Pentachlorophenol	ug/L	NA	< 0.80	< 0.80	< 0.80
Phenanthrene	ug/L	50	0.06	0.1	0.17
Pyrene	ug/L	50	0.23	0.11	0.45
Pyridine	ug/L	NA	< 0.50	< 0.50	< 0.50
Semivolatiles By SW8270D					
1,2,4-Trichlorobenzene	ug/L	5	< 5.0	< 5.0	< 5.0
1,2-Dichlorobenzene	ug/L	3	< 2.5	< 2.5	< 2.5
1,2-Diphenylhydrazine	ug/L	NA	< 5.0	< 5.0	< 5.0
1,3-Dichlorobenzene	ug/L	3	< 2.5	< 2.5	< 2.5
1,4-Dichlorobenzene	ug/L	3	< 2.5	< 2.5	< 2.5
2,4,5-Trichlorophenol	ug/L	NA	< 1.0	< 1.0	< 1.0
2,4,6-Trichlorophenol	ug/L	NA	< 1.0	< 1.0	< 1.0
2,4-Dichlorophenol	ug/L	NA	< 1.0	< 1.0	< 1.0
2,4-Dimethylphenol	ug/L	NA	< 1.0	< 1.0	< 1.0
2,4-Dinitrophenol	ug/L	10	< 1.0	< 1.0	< 1.0
2,4-Dinitrotoluene	ug/L	5	< 5.0	< 5.0	< 5.0
2,6-Dinitrotoluene	ug/L	5	< 5.0	< 5.0	< 5.0
2-Chloronaphthalene	ug/L	10	< 5.0	< 5.0	< 5.0
2-Chlorophenol	ug/L	NA	< 1.0	< 1.0	< 1.0
2-Methylphenol (o-cresol)	ug/L	NA	< 1.0	< 1.0	< 1.0
2-Nitroaniline	ug/L	5	< 5.0	< 5.0	< 5.0
2-Nitrophenol	ug/L	NA	< 1.0	< 1.0	< 1.0
3&4-Methylphenol (m&p-cresol)	ug/L	NA	< 10	< 10	< 10
3,3'-Dichlorobenzidine	ug/L	5	< 5.0	< 5.0	< 5.0
3-Nitroaniline	ug/L	5	< 5.0	< 5.0	< 5.0
4,6-Dinitro-2-methylphenol	ug/L	NA	< 1.0	< 1.0	< 1.0
4-Bromophenyl phenyl ether	ug/L	NA	< 5.0	< 5.0	< 5.0
4-Chloro-3-methylphenol	ug/L	NA	< 1.0	< 1.0	< 1.0

Table 2: Laboratory Analysis Results- Groundwater
413 East 120th Street, New York, NY

Parameters	Sample ID	NYSDEC TOGS 1.1.1. Ambient Water Quality Standards and Guidance Values	GW-4	GW-5	GW-6
	Collection Date		4/29/2015	4/29/2015	4/29/2015
	Lab Sample Id		BJ09865	BJ09866	BJ09867
	Units		Result	Result	Result
4-Chloroaniline	ug/L	5	< 5.0	< 5.0	< 5.0
4-Chlorophenyl phenyl ether	ug/L	NA	< 1.0	< 1.0	< 1.0
4-Nitroaniline	ug/L	5	< 5.0	< 5.0	< 5.0
4-Nitrophenol	ug/L	NA	< 1.0	< 1.0	< 1.0
Acetophenone	ug/L	NA	< 5.0	< 5.0	< 5.0
Aniline	ug/L	5	< 5.0	< 5.0	< 5.0
Benzidine	ug/L	NA	< 5.0	< 5.0	< 5.0
Benzoic acid	ug/L	NA	< 50	< 50	< 50
Benzyl butyl phthalate	ug/L	50	< 5.0	< 5.0	< 5.0
Bis(2-chloroethoxy)methane	ug/L	5	< 5.0	< 5.0	< 5.0
Bis(2-chloroethyl)ether	ug/L	1	< 1.0	< 1.0	< 1.0
Bis(2-chloroisopropyl)ether	ug/L	5	< 5.0	< 5.0	< 5.0
Carbazole	ug/L	NA	< 5.0	< 5.0	< 5.0
Dibenzofuran	ug/L	NA	< 5.0	< 5.0	< 5.0
Diethyl phthalate	ug/L	50	< 5.0	< 5.0	< 5.0
Dimethylphthalate	ug/L	50	< 5.0	< 5.0	< 5.0
Di-n-butylphthalate	ug/L	50	< 5.0	< 5.0	< 5.0
Di-n-octylphthalate	ug/L	50	< 5.0	< 5.0	< 5.0
Hexachlorocyclopentadiene	ug/L	5	< 5.0	< 5.0	< 5.0
Isophorone	ug/L	50	< 5.0	< 5.0	< 5.0
N-Nitrosodimethylamine	ug/L	NA	< 5.0	< 5.0	< 5.0
N-Nitrosodi-n-propylamine	ug/L	NA	< 5.0	< 5.0	< 5.0
N-Nitrosodiphenylamine	ug/L	50	< 5.0	< 5.0	< 5.0
Phenol	ug/L	1	< 1.0	< 1.0	< 1.0
Pesticides By SW8081B					
4,4' -DDD	ug/L	0.3	< 0.050	< 0.25	< 0.050
4,4' -DDE	ug/L	0.2	< 0.050	< 0.25	< 0.050
4,4' -DDT	ug/L	0.2	< 0.050	< 0.25	< 0.050
a-BHC	ug/L	0.01	< 0.025	< 0.13	< 0.025
Alachlor	ug/L	NA	< 0.075	< 0.38	< 0.075
Aldrin	ug/L	MDL	< 0.002	< 0.008	< 0.002
b-BHC	ug/L	0.04	< 0.005	< 0.025	< 0.005
Chlordane	ug/L	NA	< 0.30	< 1.5	< 0.30
d-BHC	ug/L	0.04	< 0.025	< 0.13	< 0.025
Dieldrin	ug/L	0.004	0.004	< 0.008	< 0.005
Endosulfan I	ug/L	NA	< 0.050	< 0.25	< 0.050
Endosulfan II	ug/L	NA	< 0.050	< 0.25	< 0.050
Endosulfan Sulfate	ug/L	NA	< 0.050	< 0.25	< 0.050
Endrin	ug/L	MDL	< 0.050	< 0.25	< 0.050
Endrin Aldehyde	ug/L	5	< 0.050	< 0.25	< 0.050
Endrin ketone	ug/L	5	< 0.050	< 0.25	< 0.050
g-BHC (Lindane)	ug/L	0.05	< 0.025	< 0.13	< 0.025
Heptachlor	ug/L	0.04	< 0.025	< 0.13	< 0.025
Heptachlor epoxide	ug/L	0.03	< 0.025	< 0.13	< 0.025
Methoxychlor	ug/L	35	< 0.10	< 0.50	< 0.10
Toxaphene	ug/L	0.06	< 1.0	< 5.0	< 1.0

Notes:

mg/L: miligram per liter (ppm)

ug/L: microgram per liter (ppb)

Analyte detected

Concentratoin above TOGS 1.1.1 Ambient Water Quality Standard in unfiltered sample

Concentratoin above TOGS 1.1.1 Ambient Water Quality Standard in filtered sample

Table 4: Soil Vapor Analytical Data Summary
413 East 120th Street, New York, New York

Parameters	Sample ID	NYS DOH Air Guideline Value	NYS DOH Action Level	SG-4		SG-5	
	Sample Date			4/29/2015		4/29/2015	
	Unit			Result	RL	Result	RL
Volatiles by TO-15							
1,1,1,2-Tetrachloroethane	ug/m ₃			< 1.00	1.00	< 1.00	1.00
1,1,1-Trichloroethane	ug/m ₃		100	< 1.00	1.00	< 1.00	1.00
1,1,2,2-Tetrachloroethane	ug/m ₃			< 1.00	1.00	< 1.00	1.00
1,1,2-Trichloroethane	ug/m ₃			< 1.00	1.00	< 1.00	1.00
1,1-Dichloroethane	ug/m ₃			< 1.00	1.00	< 1.00	1.00
1,1-Dichloroethene	ug/m ₃			< 1.00	1.00	< 1.00	1.00
1,2,4-Trichlorobenzene	ug/m ₃			< 1.00	1.00	< 1.00	1.00
1,2,4-Trimethylbenzene	ug/m ₃			48.1	1.00	46.7	1.00
1,2-Dibromoethane(EDB)	ug/m ₃			< 1.00	1.00	< 1.00	1.00
1,2-Dichlorobenzene	ug/m ₃			< 1.00	1.00	< 1.00	1.00
1,2-Dichloroethane	ug/m ₃			< 1.00	1.00	< 1.00	1.00
1,2-dichloropropane	ug/m ₃			< 1.00	1.00	< 1.00	1.00
1,2-Dichlorotetrafluoroethane	ug/m ₃			< 1.00	1.00	< 1.00	1.00
1,3,5-Trimethylbenzene	ug/m ₃			13.1	1.00	12.5	1.00
1,3-Butadiene	ug/m ₃			< 1.00	1.00	< 1.00	1.00
1,3-Dichlorobenzene	ug/m ₃			< 1.00	1.00	< 1.00	1.00
1,4-Dichlorobenzene	ug/m ₃			< 1.00	1.00	< 1.00	1.00
1,4-Dioxane	ug/m ₃			< 1.00	1.00	< 1.00	1.00
2-Hexanone(MBK)	ug/m ₃			< 1.00	1.00	< 1.00	1.00
4-Ethyltoluene	ug/m ₃			15.8	1.00	11.4	1.00
4-Isopropyltoluene	ug/m ₃			2.1	1.00	1.68	1.00
4-Methyl-2-pentanone(MIBK)	ug/m ₃			1.52	1.00	1.08	1.00
Acetone	ug/m ₃			156	9.99	187	9.99
Acrylonitrile	ug/m ₃			< 1.00	1.00	< 1.00	1.00
Benzene	ug/m ₃			8.97	1.00	14.1	1.00
Benzyl chloride	ug/m ₃			< 1.00	1.00	< 1.00	1.00
Bromodichloromethane	ug/m ₃			< 1.00	1.00	< 1.00	1.00
Bromoform	ug/m ₃			< 1.00	1.00	< 1.00	1.00
Bromomethane	ug/m ₃			< 1.00	1.00	< 1.00	1.00
Carbon Disulfide	ug/m ₃			10.2	1.00	17.4	1.00
Carbon Tetrachloride	ug/m ₃		250	0.51	0.25	0.4	0.25
Chlorobenzene	ug/m ₃			< 1.00	1.00	< 1.00	1.00
Chloroethane	ug/m ₃			< 1.00	1.00	< 1.00	1.00
Chloroform	ug/m ₃			< 1.00	1.00	9.27	1.00
Chloromethane	ug/m ₃			< 1.00	1.00	11.9	1.00
Cis-1,2-Dichloroethene	ug/m ₃			< 1.00	1.00	< 1.00	1.00
cis-1,3-Dichloropropene	ug/m ₃			< 1.00	1.00	< 1.00	1.00
Cyclohexane	ug/m ₃			5.95	1.00	9.98	1.00
Dibromochloromethane	ug/m ₃			< 1.00	1.00	< 1.00	1.00
Dichlorodifluoromethane	ug/m ₃			1.68	1.00	1.59	1.00
Ethanol	ug/m ₃			5.16	1.00	4.59	1.00
Ethyl acetate	ug/m ₃			< 1.00	1.00	< 1.00	1.00
Ethylbenzene	ug/m ₃			20.9	1.00	19.4	1.00

Table 4: Soil Vapor Analytical Data Summary
413 East 120th Street, New York, New York

Parameters	Sample ID	NYS DOH Air Guideline Value	NYS DOH Action Level	SG-4		SG-5	
	Sample Date			4/29/2015		4/29/2015	
	Unit			Result	RL	Result	RL
Heptane	ug/m ³			25.3	1.00	35	1.00
Hexachlorobutadiene	ug/m ³			< 1.00	1.00	< 1.00	1.00
Hexane	ug/m ³			44.7	1.00	80.3	1.00
Isopropylalcohol	ug/m ³			1.67	1.00	1.09	1.00
Isopropylbenzene	ug/m ³			2.01	1.00	1.84	1.00
m,p-Xylene	ug/m ³			84.2	1.00	79	1.00
Methyl Ethyl Ketone	ug/m ³			177	9.99	160	9.99
Methyl tert-butyl ether(MTBE)	ug/m ³			< 1.00	1.00	< 1.00	1.00
Methylene Chloride	ug/m ³	60		2.1	1.00	1.85	1.00
n-Butylbenzene	ug/m ³			3.83	1.00	3.68	1.00
o-Xylene	ug/m ³			31.8	1.00	30	1.00
Propylene	ug/m ³			54.5	9.99	359	9.99
sec-Butylbenzene	ug/m ³			< 1.00	1.00	< 1.00	1.00
Styrene	ug/m ³			2.77	1.00	2.77	1.00
Tetrachloroethene	ug/m ³	100	100	4.26	0.25	1.31	0.25
Tetrahydrofuran	ug/m ³			380	9.99	410	9.99
Toluene	ug/m ³			55	1.00	48.6	1.00
Trans-1,2-Dichloroethene	ug/m ³			< 1.00	1.00	< 1.00	1.00
trans-1,3-Dichloropropene	ug/m ³			< 1.00	1.00	< 1.00	1.00
Trichloroethene	ug/m ³	5	250	< 0.25	0.25	< 0.25	0.25
Trichlorofluoromethane	ug/m ³			2.43	1.00	2.33	1.00
Trichlorotrifluoroethane	ug/m ³			< 1.00	1.00	< 1.00	1.00
Vinyl Chloride	ug/m ³			< 0.25	0.25	1.4	0.25

Notes:

ug/m³: microgram per kilogram (ppb)

Analyte detected

Detected at concentration above NYSDOH Air Guidance Value

SOIL BORING LOG

Site Location:		413 E 120th St New York, NY		Boring No.:	SB-7	
Project #:		2014-142.2		Logged By:	JC	
Client:		Promesa HDFC		Checked By:	WF	
Installer:		Cider		Comments:		
Installation Method:		Geoprobe		<i>Soil Boring in the north-central portion of the Subject Property</i>		
Installation Date:		4/29/2015				
depth (feet)	PID (ppm)	Moisture Content	Recovery	Soil Classification		Remarks
1	0	Dry	Fair Recovery	Urban Fill		No Odors/No Staining
2	0	Dry				No Odors/No Staining
3	0	Dry				No Odors/No Staining
4	0	Dry		Sandy Soil/Medium Gold		No Odors/No Staining
5	0	Dry		Sandy Soil/Medium Brown		No Odors/No Staining
6	0	Dry	Good Recovery	Sandy Soil/Medium/Dark Brown		No Odors/No Staining
7	0	Dry				No Odors/No Staining
8	0	Dry				No Odors/No Staining
9	0	Slight Moist				No Odors/No Staining
10	0	Medium Moist				No Odors/No Staining
11	0	Medium Moist	Good Recovery	Sandy Soil/Medium/Dark Brown		No Odors/No Staining
12	0	Medium Moist				No Odors/No Staining
13	0	Wet				No Odors/No Staining
14	0	Wet				No Odors/No Staining
15	0	Wet				No Odors/No Staining
16				Boring end @ 15' BEG		
17				Indicates Analyzed Depth		
18						
19						
20						
21						
22						
23						
24						
25						

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

SOIL BORING LOG

Site Location:	413 E 120th St New York, NY	Boring No.:	SB-8	
Project #:	2014-142.2	Logged By:	JC	
Client:	Promesa HDFC	Checked By:	WF	
Installer:	Cider	Comments:	<i>Soil Boring in the north portion of the Subject Property</i>	
Installation Method:	Geoprobe	Installation Date:		

depth (feet)	PID (ppm)	Moisture Content	Recovery	Soil Classification	Remarks
1	0	Dry	Fair Recovery	Urban Fill	No Odors/No Staining
2	0	Dry		No Odors/No Staining	
3	1.2	Dry		No Odors/No Staining	
4	0	Dry		Silty Soil/Medium Brown	No Odors/No Staining
5	0	Dry		Sandy Soil/Medium-Dark Brown	No Odors/No Staining
6	1.1	Dry	Good Recovery	Silty Soil/Medium/Dark Brown	No Odors/No Staining
7	1.6	Dry		No Odors/No Staining	
8	0	Dry		No Odors/No Staining	
9	1.2	Slight Moist		No Odors/No Staining	
10	0	Medium Moist		No Odors/No Staining	
11	0	Medium Moist	Good Recovery	Sandy Soil/Medium/Dark Brown	No Odors/No Staining
12	0	Medium Moist		No Odors/No Staining	
13	0	Wet		No Odors/No Staining	
14	0	Wet		No Odors/No Staining	
15	0	Wet		No Odors/No Staining	
16				Boring end @ 15' BEG	
17				Indicates Analyzed Depth	
18					
19					
20					
21					
22					
23					
24					
25					

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

SOIL BORING LOG

Site Location:		413 E 120th St New York, NY		Boring No.:	SB-9	
Project #:		2014-142.2		Logged By:	JC	
Client:		Promesa HDFC		Checked By:	WF	
Installer:		Cider		Comments:		
Installation Method:		Geoprobe		<i>Soil Boring on the southwestern portion of the Subject Property</i>		
Installation Date:		4/29/2015				
depth (feet)	PID (ppm)	Moisture Content	Recovery	Soil Classification	Remarks	
1	0	Dry	Fair Recovery	Urban Fill	No Odors/No Staining	
2	0	Dry			No Odors/No Staining	
3	4.6	Dry			No Odors/No Staining	
4	1.3	Dry			No Odors/No Staining	
5	0	Dry			No Odors/No Staining	
6	0.9	Dry	Good Recovery	Silty Soil/Medium/Medium Brown	No Odors/No Staining	
7	6.7	Dry			Slight Petroleum Odors	
8	12.9	Dry			Slight Petroleum Odors	
9	11.6	Slight Moist			No Odors/No Staining	
10	0	Medium Moist			No Odors/No Staining	
11	0	Medium Moist	Good Recovery	Sandy Soil/Medium Brown/Gold	No Odors/No Staining	
12	0	Medium Moist			No Odors/No Staining	
13	0	Wet			No Odors/No Staining	
14	0	Wet			No Odors/No Staining	
15	0	Wet			No Odors/No Staining	
16				Boring end @ 15' BEG		
17				Indicates Analyzed Depth		
18						
19						
20						
21						
22						
23						
24						
25						

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

SOIL BORING LOG

Site Location:		413 E 120th St New York, NY		Boring No.:	SB-10	
Project #:		2014-142.2		Logged By:	JC	
Client:		Promesa HDFC		Checked By:	WF	
Installer:		Cider		Comments:	<i>Soil Boring ion the south-central portion of the Subject Property</i>	
Installation Method:		Geoprobe		Installation Date:		4/29/2015

depth (feet)	PID (ppm)	Moisture Content	Recovery	Soil Classification	Remarks
1	0	Dry	Fair Recovery	Urban Fill	No Odors/No Staining
2	0	Dry			No Odors/No Staining
3	4.6	Dry			No Odors/No Staining
4	1.3	Dry			No Odors/No Staining
5	0	Dry			No Odors/No Staining
6	0.9	Dry	Good Recovery	Silty Soil/Medium/Medium Brown	No Odors/No Staining
7	7.6	Dry			Minor Petroleum Odors
8	9.4	Dry			Minor Petroleum Odors
9	2.1	Slight Moist			No Odors/No Staining
10	2	Medium Moist			No Odors/No Staining
11	0.9	Medium Moist	Good Recovery	Sandy Soil/Medium Brown/Gold	No Odors/No Staining
12	0.3	Medium Moist			No Odors/No Staining
13	0	Wet			No Odors/No Staining
14	0	Wet			No Odors/No Staining
15	0	Wet			No Odors/No Staining
16				Boring end @ 15' BEG	
17				Indicates Analyzed Depth	
18					
19					
20					
21					
22					
23					
24					
25					

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

Appendix D:
Approved Remedial Investigation Work Plan

Phase II Work Plan (Short Form)

For

401 East 120th Street

Block 1808, Lot 8

NYC VCP Site Tracking No. 15CVCP130M

Prepared for:

Acacia Network

300 East 175th Street, Bronx, NY

tbrown@promesa.org

Prepared by:

Cider Environmental

89 Cabot Court, Unit N, Hauppauge, New York

info@ciderenvironmental.com

631-616-4000

Introduction

This Phase II Investigation Work Plan has been developed for the above referenced site. The site is located within the East Harlem section in borough of New York, New York. The following work scope has been developed in response to Phase I and II ESA findings, as per OER meeting on April 22, 2015, in response to the proposed development project.

Site Location, Current Use, and Proposed Development Plan

The Site is located in the East Harlem section in borough of New York and is identified as Block 1808 and Lot 8. Currently, the Site is used as school and contains a six-story, approximately 84,715-square foot building with a basement. The remainder of the parcel consists of an asphalt-paved parking lot. The development project consists of one (1) 1709-unit mixed use building. The proposed 12-story building is intended mainly for residential uses with mixed commercial uses on the first floor. It does not include any basement. It includes a total of 184,611 square feet for residential uses, 5,450 for commercial, 3,920 square feet for community facility, and 11,503 square feet for parking. All commercial, community facility and parking space will be on the first floor. The proposed building will cover a footprint of 27,554 square feet. There will be no landscape areas at the Site. The proposed site re-development plan will require the demolition of the one 1-story building with a footprint of 4,482 square feet, and one 2-story building with a footprint of 2,635 square feet. No soil excavation is required for site re-development. The water table is expected at approximately 8feet below grade surface (bgs). Layout of the proposed site development is presented in **Appendix A**.

Phase I and II ESA Summary

A previous Phase I report was prepared by ATC Associated Inc. dated September 3, 2008. The Phase I ESA is attached as **Appendix B**. This Phase I ESA identified the following *recognized environmental conditions* (RECs):

- The regulatory database report identified a New York State Leaking Storage Tank Incident Reports (LTANKS) facility approximately 189 feet to the west of the Site, in a hydraulically upgradient position. A release of an unknown amount of gasoline caused by tank failure was reported in 2002, impacting groundwater. Based on distance, assumed groundwater gradient, and the reported impact to groundwater, ATC concludes that this listing represents a *recognized environmental condition* for the Site.
- The duration of Site usage predates regulatory involvement. According to historical Sanborn maps and local environmental record sources, the Site was developed with a gasoline service station with underground storage tanks (USTs) containing gasoline from 1948 until the 1960s. The gasoline service station was not identified in the regulatory database report and no records related to the removal of the USTs or subsurface investigations were provided to ATC. The portion of the Site where the gasoline service station was located was not redeveloped for any structures and currently consists of a parking lot. Based on the potential presence of USTs or subsurface impacts associated with the USTs, ATC concludes that the former use of the Site as a gasoline service station from 1938 to before 1968 represents a *recognized environmental condition* for the Site.
- According to historical Sanborn Fire Insurance maps, the Site was formerly developed with numerous residences from at least 1896 until the 1960s. In addition, a gasoline station was depicted adjacent to the west of the Site, hydraulically upgradient, from at least 1939 until before 1968. The potential

presence of buried heating oil tanks associated with the former residences and the former upgradient gasoline station represent potential environmental concerns for the Site.

A Phase II ESA was performed by Cider Environmental in March 2015. The Phase II ESA report is attached as **Appendix C**. This Phase II ESA identified the following results:

- Based on the findings of this Phase II Investigation, it is concluded that the historic operation of gasoline filling station and the historic fill observed throughout the Site have impacted the environmental quality of the Site. Specifically, the sub-surface soil was impacted by elevated metals and SVOCs. In the immediately vicinity of the former gasoline station, the subsurface soil exhibited toxicity characteristics of hazardous material.
- Five (5) underground storage tanks (USTs) have been identified on the southwestern corner of the Site.
- Groundwater appears to be less impacted. Most of the gasoline related compounds were not detected at levels warrant aggressive remediation.
- Soil vapor investigation detected several gasoline and chlorinated solvents related compounds. It is expected that sub-slab depressurization system (SSDS) and vapor barrier system will be required for the proposed site redevelopment.

Additional Phase II Investigation Work Scope

Geophysical Survey

A geophysical survey has been performed during the previous Phase II ESA, performed by Cider Environmental in March 2015. The geophysical survey covered all accessible areas and identified five (5) USTs on the southwestern corner of the Site. Accordingly, no additional geophysical survey will be performed.

Soil, Groundwater and Soil Vapor Summary

An investigation of soil, soil vapor and groundwater is being performed to properly characterize the site for potential environmental impacts from historic on-site/off-site uses, operations, etc. The proposed sampling event will address both RECs and historic fill, as well as to provide general horizontal/vertical characterization across the site for development purposes. The sampling procedures of this investigation will be performed in accordance with the NYSDEC Technical Guidance for Site Investigation and Remediation DER-10.

Seven (7) test borings will be completed at the site. Please see attached site plan depicting sample point locations, where soil, groundwater, and soil vapor samples will be collected. At a minimum, a total of eight (8) soil samples will be collected from the four (4) test borings. A minimum of three (3) groundwater samples will be collected. A total of two (2) soil vapor samples will be collected. The depth of groundwater is expected to be encountered at approximately 8 feet bgs and general groundwater flow direction is expected to be east. Each sample point location at the site will be accurately measured to fixed benchmarks (i.e., select properly lines, adjacent structures, etc.) or by a precision GPS that is capable of coordinating a fixed point with within +/- 1 foot.

Soil Sampling

A geologist/engineer/QEP will screen the soil samples during borehole advancement for organic vapors with a photo-ionization detector (PID) and evaluated for visual and olfactory impacts prior to collecting environmental samples. All field work will be recorded in a field log. A Geoprobe drilling equipment will be used and if necessary, more advanced drilling technology will be used to complete the site investigation. At a minimum, two soil samples will be collected from each test borings (for a total of eight soil samples) for laboratory analysis. A surface soil sample (from the 0-2 feet bgs interval) and subsurface soil sample (from the two (2) foot interval beneath the proposed maximum excavation depth). Discrete (grab) samples will be taken from the aforementioned sampling intervals. The subsurface soil samples may also serve as in-situ post-excavation soil samples for the remedial plan. A third soil sample may be collected from each or several test boring(s) if 1) elevated PID readings and/or visual and olfactory observations are noted during borehole advancement and/or 2) field observations identify an upper fill layer underlain by native material the additional soil sample from the upper zone of the native layer will help delineate the vertical migration of impacts (if any), as well as determine a more detailed remedy and potentially provide a cost savings for disposal options.

Monitoring Well Installation and Groundwater Sampling

Two (2) one inch-diameter temporary groundwater monitoring wells will be installed. One (1) existing groundwater monitoring well will also be sampled. Representative groundwater samples will be collected using low-flow sampling techniques. Properly sized screen and silica sand pack will be used for noted site conditions. A representative groundwater sample will be collected from each well with a peristaltic pump and dedicated tubing. Sampling will be conducted in accordance with NYSDEC Draft DER-10 Technical Guidance for Site Investigation and Remediation, dated May 2010, and Sampling Guidelines and Protocols, dated March 1991. Groundwater wells will be gauged with a water level meter to record a depth to groundwater reading (1/100 foot), and if necessary, an interface meter to determine the thickness of LNAPL or DNAPL. The well casings will be surveyed by a trained QEP and/or NYS licensed surveyor to facilitate preparation of a groundwater contour map and determine the direction of groundwater flow.

Soil Vapor Sampling

Samples will be collected in accordance with the Final Guidance for Evaluating Soil Vapor Intrusion in the State of New York (NYSDOH October 2006). Conditions in the field may require adjustment of sampling locations. Groundwater is expected to be encountered at a depth of 8 feet.

Two (2) soil vapor samples will be collected. Soil vapor implants will be set at a depth of approximately 5 feet. The soil vapor probe will be installed between one and two feet above the groundwater interface. The vapor implants will be installed with a Geoprobe. Sampling will occur for the duration of two hours.

Samples will be collected in appropriate sized Summa canisters that have been certified clean by the laboratory and samples will be analyzed by using USEPA Method TO-15. Flow rate for both purging and sampling will not exceed 0.2 L/min. 24-hours following soil vapor probe installation, one to three implant volumes shall be purged prior to the collection of any soil-gas samples. A sample log sheet will be maintained summarizing sample identification, date and time of sample collection, sampling depth, identity of samplers, sampling methods and devices, soil vapor purge volumes, volume of the soil vapor extracted, vacuum of canisters before and after the samples are collected, apparent moisture content of the sampling zone, and chain of custody protocols.

As part of the vapor intrusion evaluation, a tracer gas will be used in accordance with NYSDOH protocols to serve as a quality assurance/quality control (QA/QC) device to verify the integrity of the soil vapor probe seal. A container (box, plastic pail, etc.) will serve to keep the tracer gas in contact with the probe during testing. A portable monitoring device will be used to analyze a sample of soil vapor for the tracer gas prior to sampling. If the tracer sample results show a significant presence of the tracer, the probe seals will be adjusted to prevent infiltration. At the conclusion of the sampling round, tracer monitoring will be performed a second time to confirm the integrity of the probe seals.

Sample Analysis

Soil, groundwater, and soil vapor samples will be submitted to a NYSDOH Environmental Laboratory Accreditation Program (ELAP)-certified laboratory for Full analysis:

- Volatile Organic Compounds by EPA Method 8260 plus CP-51;
- Semi-volatile organic compounds by EPA Method 8270;
- Pesticides/PCBs by EPA Method 8081/8082; and
- Target Analyte List metals by EPA Method 6010 and 7471;
- Soil vapor samples will be analyzed for VOCs by using USEPA Method TO-15

All groundwater samples will be analyzed for both filtered (dissolved) and unfiltered (total) metals.

If either LNAPL and/or DNAPL are detected, appropriate samples will be collected for characterization and “finger print analysis” and required regulatory reporting (i.e. NYSDEC spills hotline) will be performed.

Quality Assurance/Quality Control Procedures

QA/QC procedures will be used to provide performance information with regard to accuracy, precision, sensitivity, representation, completeness, and comparability associated with the sampling and analysis for this investigation. Field QA/QC procedures will be used (1) to document that samples are representative of actual conditions at the Site and (2) identify possible cross-contamination from field activities or sample transit. Laboratory QA/QC procedures and analyses will be used to demonstrate whether analytical results have been biased either by interfering compounds in the sample matrix, or by laboratory techniques that may have introduced systematic or random errors to the analytical process. QA/QC samples (field and trip blanks, duplicates, etc.) will be collected and analyzed at an ELAP-certified laboratory.

Investigation Derived Waste

Cuttings may be disposed at the site within the borehole that generated them to within 24 inches of the surface unless:

- Free product or grossly contaminated soil, are present in the cuttings;
- The borehole has penetrated an aquitard, aquiclude or other confining layer; or extends significantly into bedrock;
- Backfilling the borehole with cuttings will create a significant path for vertical movement of contaminants. Soil additives (bentonite) may be added to the cuttings to reduce permeability;

- The soil cannot fit into the borehole.

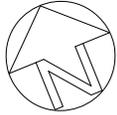
Those soil cuttings needing to be managed on-site will be containerized in properly labeled DOT approved 55-gallon drums for future off-site disposal at a permitted facility. All boreholes which require drill cuttings disposal would ultimately be filled with bentonite chips (hydrated) and asphalt/concrete capping. Disposable sampling equipment including, spoons, gloves, bags, paper towels, etc. that came in contact with environmental media will be double bagged and disposed as municipal trash in a facility trash dumpster as non-hazardous trash.

Reporting

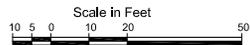
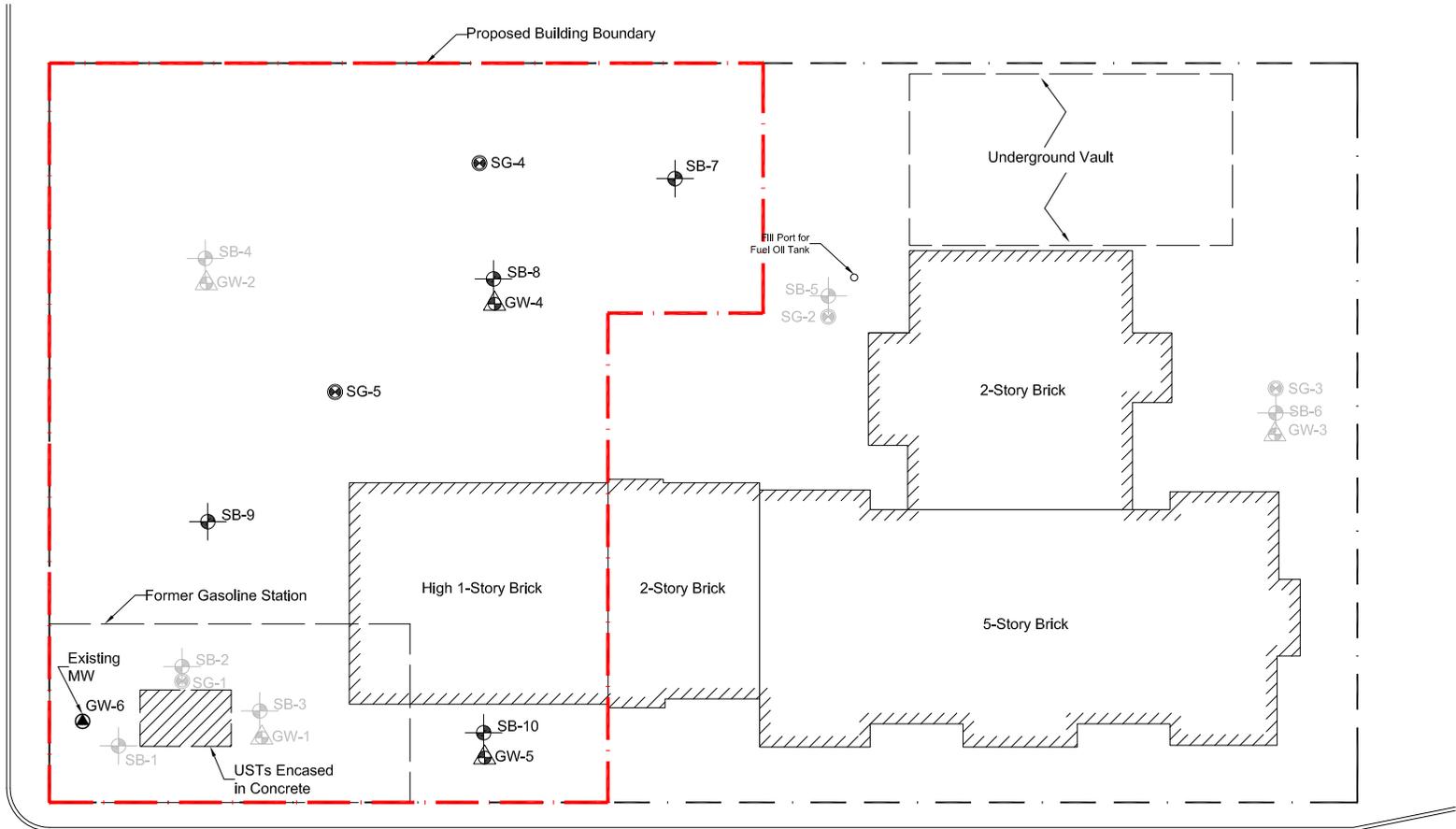
A Phase II Investigation Report (template version) will be prepared following completion of the field activities and receipt of the laboratory data. The report will provide detailed summaries of the investigative findings. Soil, groundwater and soil vapor analytical results will be compared to the NYSDEC Part 375-6.8(a) Unrestricted Used Soil Cleanup Objectives, appropriate Part 375-6.8(b) Restricted Soil Cleanup Objectives and NYSDEC Part 703 Groundwater Quality Standards (GQS) (class GA) or Division of Water Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (AWQS), and NYSDOH October 2006 Final Guidance for Evaluating Soil Vapor Intrusion Matrices. The report will include an updated sampling plan, spider diagrams, analytical data tables for all reported constituent compounds (including non-detectable concentrations) and remedial recommendations, as warranted.

Investigation HASP

An OSHA compliant Health and Safety Plan that meets all OSHA HAZWOPER requirements will be implemented during the site work to protect worker safety. The Site Safety Coordinator will ensure full compliance of the HASP in accordance with applicable health and safety laws and regulations. All field personnel involved in investigation activities will participate in training required under OSHA HAZWOPER 29 CFR 1910.120, including 40-hour hazardous waste operator training and annual 8-hour refresher training. Emergency telephone numbers will be posted at the site location before any work begins. A safety meeting will be conducted before each shift begins. Topics to be discussed include task hazards and protective measures (physical, chemical, environmental); emergency procedures; PPE levels and other relevant safety topics including a highlighted route map to the nearest hospital/emergency room. Meetings will be documented in a log book or specific form. Potential on-site chemicals of concern include VOCs, SVOCs, Pesticides/PCBs, and Metals (specifically arsenic, lead, and mercury at a minimum). Information fact sheets and/or summary tables for each contaminant group are included in the HASP. A copy of this HASP will be on-site during each sampling event.



First Avenue



East 120th Street

Note:

Sampling locations in gray were installed and sampled during the previous Phase II ESA, performed by Cider Environmental in March 2015.

The information included on this graphic representation has been compiled from a variety of sources and is subject to change without notice. Cider Environmental makes no representations or warranties, express or implied, as to accuracy, completeness, timeliness, or rights to the use of such information. This document is not intended for use as a land survey product nor is it designed or intended as a construction design document. The use or misuse of the information contained on this graphic representation is at the sole risk of the party using or misusing the information.

Legend

- Monitoring Well
- ▲ Groundwater Sampling Point
- ⊕ Soil Sampling Point
- ⊗ Soil Vapor Sampling Point
- ⊖ Cesspool/ Overflow
- ⊙ Dry Well
- Catch Basin
- ⊕ Sanitary Vent

TITLE:

Additional Sampling Locations

401 East 120th Street, New York, New York

DRAWN BY:	WF	REVISED BY:	
CHECKED BY:	JC	REVISED DATE:	
DATE:	3-25-2015	APPROVED BY:	
SCALE:	1" = 50'	FILE NAME:	

PROJECT No.	2014-142
FIGURE No.	01

CIDER ENVIRONMENTAL
 Tel: (631) 616-4000 Fax: (631) 693-7972
 www.CiderEnvironmental.com
 89 Cabot Court, Unit N, Hauppauge, NY 11788

Appendix E:
Soil Boring Logs

SOIL BORING LOG

Site Location:		413 E 120th St New York, NY		Boring No.:	SB-7	
Project #:		2014-142.2				
Client:		Promesa HDFC		Logged By:	JC	
Installer:		Cider		Checked By:	WF	
Installation Method:		Geoprobe		Comments:	<i>Soil Boring in the north-central portion of the Subject Property</i>	
Installation Date:		4/29/2015				
depth (feet)	PID (ppm)	Moisture Content	Recovery	Soil Classification		Remarks
1	0	Dry	Fair Recovery	Urban Fill		No Odors/No Staining
2	0	Dry				No Odors/No Staining
3	0	Dry				No Odors/No Staining
4	0	Dry		Sandy Soil/Medium Gold		No Odors/No Staining
5	0	Dry		Sandy Soil/Medium Brown		No Odors/No Staining
6	0	Dry	Good Recovery	Sandy Soil/Medium/Dark Brown		No Odors/No Staining
7	0	Dry				No Odors/No Staining
8	0	Dry				No Odors/No Staining
9	0	Slight Moist				No Odors/No Staining
10	0	Medium Moist				No Odors/No Staining
11	0	Medium Moist	Good Recovery	Sandy Soil/Medium/Dark Brown		No Odors/No Staining
12	0	Medium Moist				No Odors/No Staining
13	0	Wet				No Odors/No Staining
14	0	Wet				No Odors/No Staining
15	0	Wet				No Odors/No Staining
16				Boring end @ 15' BEG		
17				Indicates Analyzed Depth		
18						
19						
20						
21						
22						
23						
24						
25						

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

SOIL BORING LOG

Site Location:	413 E 120th St New York, NY	Boring No.:	SB-8	
Project #:	2014-142.2	Logged By:	JC	
Client:	Promesa HDFC	Checked By:	WF	
Installer:	Cider	Comments:	<i>Soil Boring in the north portion of the Subject Property</i>	
Installation Method:	Geoprobe	Installation Date:		

depth (feet)	PID (ppm)	Moisture Content	Recovery	Soil Classification	Remarks
1	0	Dry	Fair Recovery	Urban Fill	No Odors/No Staining
2	0	Dry		No Odors/No Staining	
3	1.2	Dry		No Odors/No Staining	
4	0	Dry		Silty Soil/Medium Brown No Odors/No Staining	
5	0	Dry		Sandy Soil/Medium-Dark Brown No Odors/No Staining	
6	1.1	Dry	Good Recovery	Silty Soil/Medium/Dark Brown	No Odors/No Staining
7	1.6	Dry		No Odors/No Staining	
8	0	Dry		No Odors/No Staining	
9	1.2	Slight Moist		No Odors/No Staining	
10	0	Medium Moist	Good Recovery	Sandy Soil/Medium/Dark Brown	No Odors/No Staining
11	0	Medium Moist		No Odors/No Staining	
12	0	Medium Moist		No Odors/No Staining	
13	0	Wet		No Odors/No Staining	
14	0	Wet		No Odors/No Staining	
15	0	Wet		No Odors/No Staining	
16				Boring end @ 15' BEG	
17				Indicates Analyzed Depth	
18					
19					
20					
21					
22					
23					
24					
25					

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

SOIL BORING LOG

Site Location:		413 E 120th St New York, NY		Boring No.:	SB-9	
Project #:		2014-142.2		Logged By:	JC	
Client:		Promesa HDFC		Checked By:	WF	
Installer:		Cider		Comments:		
Installation Method:		Geoprobe		<i>Soil Boring on the southwestern portion of the Subject Property</i>		
Installation Date:		4/29/2015				
depth (feet)	PID (ppm)	Moisture Content	Recovery	Soil Classification	Remarks	
1	0	Dry	Fair Recovery	Urban Fill	No Odors/No Staining	
2	0	Dry			No Odors/No Staining	
3	4.6	Dry			No Odors/No Staining	
4	1.3	Dry			No Odors/No Staining	
5	0	Dry			No Odors/No Staining	
6	0.9	Dry	Good Recovery	Silty Soil/Medium/Medium Brown	No Odors/No Staining	
7	6.7	Dry			Slight Petroleum Odors	
8	12.9	Dry			Slight Petroleum Odors	
9	11.6	Slight Moist			No Odors/No Staining	
10	0	Medium Moist			No Odors/No Staining	
11	0	Medium Moist	Good Recovery	Sandy Soil/Medium Brown/Gold	No Odors/No Staining	
12	0	Medium Moist			No Odors/No Staining	
13	0	Wet			No Odors/No Staining	
14	0	Wet			No Odors/No Staining	
15	0	Wet			No Odors/No Staining	
16				Boring end @ 15' BEG		
17				Indicates Analyzed Depth		
18						
19						
20						
21						
22						
23						
24						
25						

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

SOIL BORING LOG

Site Location:		413 E 120th St New York, NY		Boring No.:	SB-10	
Project #:		2014-142.2		Logged By:	JC	
Client:		Promesa HDFC		Checked By:	WF	
Installer:		Cider		Comments:	<i>Soil Boring ion the south-central portion of the Subject Property</i>	
Installation Method:		Geoprobe		Installation Date:		4/29/2015

depth (feet)	PID (ppm)	Moisture Content	Recovery	Soil Classification	Remarks
1	0	Dry	Fair Recovery	Urban Fill	No Odors/No Staining
2	0	Dry			No Odors/No Staining
3	4.6	Dry			No Odors/No Staining
4	1.3	Dry			No Odors/No Staining
5	0	Dry			No Odors/No Staining
6	0.9	Dry	Good Recovery	Silty Soil/Medium/Medium Brown	No Odors/No Staining
7	7.6	Dry			Minor Petroleum Odors
8	9.4	Dry			Minor Petroleum Odors
9	2.1	Slight Moist			No Odors/No Staining
10	2	Medium Moist			No Odors/No Staining
11	0.9	Medium Moist	Good Recovery	Sandy Soil/Medium Brown/Gold	No Odors/No Staining
12	0.3	Medium Moist			No Odors/No Staining
13	0	Wet			No Odors/No Staining
14	0	Wet			No Odors/No Staining
15	0	Wet			No Odors/No Staining
16				Boring end @ 15' BEG	
17				Indicates Analyzed Depth	
18					
19					
20					
21					
22					
23					
24					
25					

TRACE = 1 - 10% LITTLE = 11 - 20% SOME = 21 - 35% AND = 36 - 50 %

Appendix F:
Laboratory Data Deliverables



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

May 07, 2015

FOR: Attn: Mr. James Cressy
 Cider Environmental, LLC
 89 Cabot Court Unit N
 Hauppauge, NY 11788

Sample Information

Matrix: SOLID
 Location Code: CIDER-ENV
 Rush Request: 72 Hour
 P.O.#: 2014-142.2

Custody Information

Collected by:
 Received by: B
 Analyzed by: see "By" below

Date

04/29/15

Time

16:30

Laboratory Data

SDG ID: GBJ09857
 Phoenix ID: BJ09857

Project ID: 2014-142.2
 Client ID: SB-7 0-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	< 0.37	0.37		mg/Kg	1	04/30/15	LK	SW6010C
Aluminum	6070	56		mg/Kg	10	04/30/15	EK	SW6010C
Arsenic	4.9	0.7		mg/Kg	1	04/30/15	EK	SW6010C
Barium	628	0.37		mg/Kg	1	04/30/15	EK	SW6010C
Beryllium	0.41	0.30		mg/Kg	1	04/30/15	EK	SW6010C
Calcium	59400	56		mg/Kg	10	04/30/15	LK	SW6010C
Cadmium	0.59	0.37		mg/Kg	1	04/30/15	EK	SW6010C
Cobalt	5.60	0.37		mg/Kg	1	04/30/15	EK	SW6010C
Chromium	13.3	0.37		mg/Kg	1	04/30/15	EK	SW6010C
Copper	23.7	0.37		mg/kg	1	04/30/15	EK	SW6010C
Iron	13300	56		mg/Kg	10	04/30/15	LK	SW6010C
Mercury	0.06	0.03		mg/Kg	1	04/30/15	RS	SW7471B
Potassium	1870	56		mg/Kg	10	04/30/15	LK	SW6010C
Magnesium	13100	56		mg/Kg	10	04/30/15	LK	SW6010C
Manganese	444	3.7		mg/Kg	10	04/30/15	LK	SW6010C
Sodium	420	5.6		mg/Kg	1	04/30/15	LK	SW6010C
Nickel	12.4	0.37		mg/Kg	1	04/30/15	EK	SW6010C
Lead	466	3.7		mg/Kg	10	04/30/15	EK	SW6010C
Antimony	< 3.7	3.7		mg/Kg	1	04/30/15	EK	SW6010C
Selenium	< 1.5	1.5		mg/Kg	1	04/30/15	EK	SW6010C
TCLP Lead	1.68	0.10		mg/L	1	05/01/15	LK	SW6010C
Thallium	< 3.3	3.3		mg/Kg	1	04/30/15	EK	SW6010C
TCLP Metals Digestion	Completed					04/30/15	I/I	SW3005A
Vanadium	20.1	0.37		mg/Kg	1	04/30/15	EK	SW6010C
Zinc	382	3.7		mg/Kg	10	04/30/15	EK	SW6010C
Percent Solid	91			%		04/29/15	I	SW846-%Solid
Soil Extraction for PCB	Completed					04/29/15	BC	SW3545A
Soil Extraction for Pesticide	Completed					04/29/15	BC	SW3545A

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for SVOA	Completed					04/29/15	BJ/VH	SW3545A
Mercury Digestion	Completed					04/30/15	I/I	SW7471B
TCLP Extraction for Metals	Completed					04/29/15	I	SW1311
Total Metals Digest	Completed					04/29/15	CB/AG	SW3050B
Field Extraction	Completed					04/29/15		SW5035A

Polychlorinated Biphenyls

PCB-1016	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1221	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1232	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1242	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1248	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1254	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1260	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1262	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1268	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A

QA/QC Surrogates

% DCBP	122			%	10	04/30/15	KCA	30 - 150 %
% TCMX	98			%	10	04/30/15	KCA	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	2.2	2.2	ug/Kg	2	05/01/15	CE	SW8081B
4,4' -DDE	ND	5.0	5.0	ug/Kg	2	05/01/15	CE	SW8081B
4,4' -DDT	ND	2.2	2.2	ug/Kg	2	05/01/15	CE	SW8081B
a-BHC	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
a-Chlordane	ND	3.7	3.7	ug/Kg	2	05/01/15	CE	SW8081B
Aldrin	ND	3.7	3.7	ug/Kg	2	05/01/15	CE	SW8081B
b-BHC	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Chlordane	ND	37	37	ug/Kg	2	05/01/15	CE	SW8081B
d-BHC	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Dieldrin	ND	3.7	3.7	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan I	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan II	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan sulfate	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Endrin	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Endrin aldehyde	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Endrin ketone	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
g-BHC	ND	1.5	1.5	ug/Kg	2	05/01/15	CE	SW8081B
g-Chlordane	ND	3.7	3.7	ug/Kg	2	05/01/15	CE	SW8081B
Heptachlor	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Heptachlor epoxide	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Methoxychlor	ND	37	37	ug/Kg	2	05/01/15	CE	SW8081B
Toxaphene	ND	150	150	ug/Kg	2	05/01/15	CE	SW8081B

QA/QC Surrogates

% DCBP	85			%	2	05/01/15	CE	30 - 150 %
% TCMX	79			%	2	05/01/15	CE	30 - 150 %

Volatiles

1,1,1,2-Tetrachloroethane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,1,1-Trichloroethane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
1,1,2,2-Tetrachloroethane	ND	1.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,1,2-Trichloroethane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloroethane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloroethene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloropropene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,3-Trichloropropane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dibromoethane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichlorobenzene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichloroethane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichloropropane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,3-Dichlorobenzene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,3-Dichloropropane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,4-Dichlorobenzene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
2,2-Dichloropropane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
2-Chlorotoluene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
2-Hexanone	ND	13		ug/Kg	1	04/30/15	JLI	SW8260C
2-Isopropyltoluene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
4-Chlorotoluene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
4-Methyl-2-pentanone	ND	13		ug/Kg	1	04/30/15	JLI	SW8260C
Acetone	ND	16		ug/Kg	1	04/30/15	JLI	SW8260C
Acrylonitrile	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Benzene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Bromobenzene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Bromochloromethane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Bromodichloromethane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Bromoform	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Bromomethane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Carbon Disulfide	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Carbon tetrachloride	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Chlorobenzene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Chloroethane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Chloroform	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Chloromethane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
cis-1,2-Dichloroethene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
cis-1,3-Dichloropropene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Dibromochloromethane	ND	1.6		ug/Kg	1	04/30/15	JLI	SW8260C
Dibromomethane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Dichlorodifluoromethane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Ethylbenzene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Hexachlorobutadiene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Isopropylbenzene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
m&p-Xylene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Methyl Ethyl Ketone	ND	16		ug/Kg	1	04/30/15	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	5.3		ug/Kg	1	04/30/15	JLI	SW8260C

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Methylene chloride	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Naphthalene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
n-Butylbenzene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
n-Propylbenzene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
o-Xylene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
p-Isopropyltoluene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
sec-Butylbenzene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Styrene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
tert-Butylbenzene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Tetrachloroethene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Tetrahydrofuran (THF)	ND	5.3		ug/Kg	1	04/30/15	JLI	SW8260C
Toluene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Total Xylenes	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,2-Dichloroethene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,3-Dichloropropene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	5.3		ug/Kg	1	04/30/15	JLI	SW8260C
Trichloroethene	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Trichlorofluoromethane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Trichlorotrifluoroethane	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
Vinyl chloride	ND	2.6		ug/Kg	1	04/30/15	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	106			%	1	04/30/15	JLI	70 - 130 %
% Bromofluorobenzene	87			%	1	04/30/15	JLI	70 - 130 %
% Dibromofluoromethane	95			%	1	04/30/15	JLI	70 - 130 %
% Toluene-d8	95			%	1	04/30/15	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
1,2,4-Trichlorobenzene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
1,2-Dichlorobenzene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
1,2-Diphenylhydrazine	ND	7200		ug/Kg	20	04/30/15	DD	SW8270D
1,3-Dichlorobenzene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
1,4-Dichlorobenzene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
2,4,5-Trichlorophenol	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
2,4,6-Trichlorophenol	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
2,4-Dichlorophenol	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
2,4-Dimethylphenol	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
2,4-Dinitrophenol	ND	11000		ug/Kg	20	04/30/15	DD	SW8270D
2,4-Dinitrotoluene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
2,6-Dinitrotoluene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
2-Chloronaphthalene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
2-Chlorophenol	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
2-Methylnaphthalene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
2-Methylphenol (o-cresol)	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
2-Nitroaniline	ND	11000		ug/Kg	20	04/30/15	DD	SW8270D
2-Nitrophenol	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	7200		ug/Kg	20	04/30/15	DD	SW8270D
3,3'-Dichlorobenzidine	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
3-Nitroaniline	ND	11000		ug/Kg	20	04/30/15	DD	SW8270D
4,6-Dinitro-2-methylphenol	ND	21000		ug/Kg	20	04/30/15	DD	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
4-Bromophenyl phenyl ether	ND	7200		ug/Kg	20	04/30/15	DD	SW8270D
4-Chloro-3-methylphenol	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
4-Chloroaniline	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
4-Chlorophenyl phenyl ether	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
4-Nitroaniline	ND	11000		ug/Kg	20	04/30/15	DD	SW8270D
4-Nitrophenol	ND	21000		ug/Kg	20	04/30/15	DD	SW8270D
Acenaphthene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Acenaphthylene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Acetophenone	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Aniline	ND	21000		ug/Kg	20	04/30/15	DD	SW8270D
Anthracene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Benz(a)anthracene	10000	5000		ug/Kg	20	04/30/15	DD	SW8270D
Benzidine	ND	8600		ug/Kg	20	04/30/15	DD	SW8270D
Benzo(a)pyrene	7300	5000		ug/Kg	20	04/30/15	DD	SW8270D
Benzo(b)fluoranthene	11000	5000		ug/Kg	20	04/30/15	DD	SW8270D
Benzo(ghi)perylene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Benzo(k)fluoranthene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Benzoic acid	ND	21000		ug/Kg	20	04/30/15	DD	SW8270D
Benzyl butyl phthalate	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Bis(2-chloroethoxy)methane	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Bis(2-chloroethyl)ether	ND	7200		ug/Kg	20	04/30/15	DD	SW8270D
Bis(2-chloroisopropyl)ether	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Bis(2-ethylhexyl)phthalate	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Carbazole	ND	11000		ug/Kg	20	04/30/15	DD	SW8270D
Chrysene	8700	5000		ug/Kg	20	04/30/15	DD	SW8270D
Dibenz(a,h)anthracene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Dibenzofuran	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Diethyl phthalate	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Dimethylphthalate	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Di-n-butylphthalate	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Di-n-octylphthalate	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Fluoranthene	28000	5000		ug/Kg	20	04/30/15	DD	SW8270D
Fluorene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Hexachlorobenzene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Hexachlorobutadiene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Hexachlorocyclopentadiene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Hexachloroethane	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Indeno(1,2,3-cd)pyrene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Isophorone	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Naphthalene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Nitrobenzene	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
N-Nitrosodimethylamine	ND	7200		ug/Kg	20	04/30/15	DD	SW8270D
N-Nitrosodi-n-propylamine	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
N-Nitrosodiphenylamine	ND	7200		ug/Kg	20	04/30/15	DD	SW8270D
Pentachloronitrobenzene	ND	7200		ug/Kg	20	04/30/15	DD	SW8270D
Pentachlorophenol	ND	7200		ug/Kg	20	04/30/15	DD	SW8270D
Phenanthrene	21000	5000		ug/Kg	20	04/30/15	DD	SW8270D
Phenol	ND	5000		ug/Kg	20	04/30/15	DD	SW8270D
Pyrene	23000	5000		ug/Kg	20	04/30/15	DD	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Pyridine	ND	7200		ug/Kg	20	04/30/15	DD	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	Diluted Out			%	20	04/30/15	DD	30 - 130 %
% 2-Fluorobiphenyl	Diluted Out			%	20	04/30/15	DD	30 - 130 %
% 2-Fluorophenol	Diluted Out			%	20	04/30/15	DD	30 - 130 %
% Nitrobenzene-d5	Diluted Out			%	20	04/30/15	DD	30 - 130 %
% Phenol-d5	Diluted Out			%	20	04/30/15	DD	30 - 130 %
% Terphenyl-d14	Diluted Out			%	20	04/30/15	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
May 07, 2015



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

May 07, 2015

FOR: Attn: Mr. James Cressy
 Cider Environmental, LLC
 89 Cabot Court Unit N
 Hauppauge, NY 11788

Sample Information

Matrix: SOLID
 Location Code: CIDER-ENV
 Rush Request: 72 Hour
 P.O.#: 2014-142.2

Custody Information

Collected by:
 Received by: B
 Analyzed by: see "By" below

Date

04/29/15
 04/29/15

Time

16:30

Laboratory Data

SDG ID: GBJ09857
 Phoenix ID: BJ09858

Project ID: 2014-142.2
 Client ID: SB-7 6-8

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	< 0.34	0.34		mg/Kg	1	04/30/15	LK	SW6010C
Aluminum	26700	510		mg/Kg	100	05/01/15	EK	SW6010C
Arsenic	1.9	0.7		mg/Kg	1	04/30/15	LK	SW6010C
Barium	283	0.34		mg/Kg	1	04/30/15	LK	SW6010C
Beryllium	0.57	0.27		mg/Kg	1	04/30/15	LK	SW6010C
Calcium	15900	51		mg/Kg	10	04/30/15	LK	SW6010C
Cadmium	< 0.34	0.34		mg/Kg	1	04/30/15	LK	SW6010C
Cobalt	19.7	0.34		mg/Kg	1	04/30/15	LK	SW6010C
Chromium	57.7	0.34		mg/Kg	1	04/30/15	LK	SW6010C
Copper	35.3	0.34		mg/kg	1	04/30/15	LK	SW6010C
Iron	39000	51		mg/Kg	10	04/30/15	LK	SW6010C
Mercury	0.06	0.03		mg/Kg	1	04/30/15	RS	SW7471B
Potassium	17100	51		mg/Kg	10	04/30/15	LK	SW6010C
Magnesium	16100	51		mg/Kg	10	04/30/15	LK	SW6010C
Manganese	724	3.4		mg/Kg	10	04/30/15	LK	SW6010C
Sodium	1750	51		mg/Kg	10	04/30/15	LK	SW6010C
Nickel	37.0	0.34		mg/Kg	1	04/30/15	LK	SW6010C
Lead	79.8	0.34		mg/Kg	1	04/30/15	LK	SW6010C
Antimony	< 3.4	3.4		mg/Kg	1	04/30/15	LK	SW6010C
Selenium	< 1.4	1.4		mg/Kg	1	04/30/15	LK	SW6010C
TCLP Lead	1.92	0.10		mg/L	1	05/01/15	LK	SW6010C
Thallium	< 3.1	3.1		mg/Kg	1	04/30/15	LK	SW6010C
TCLP Metals Digestion	Completed					04/30/15	I/I	SW3005A
Vanadium	74.0	0.34		mg/Kg	1	04/30/15	LK	SW6010C
Zinc	94.0	0.34		mg/Kg	1	04/30/15	LK	SW6010C
Percent Solid	93			%		04/29/15	I	SW846-%Solid
Soil Extraction for PCB	Completed					04/29/15	BC	SW3545A
Soil Extraction for Pesticide	Completed					04/29/15	BC	SW3545A

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for SVOA	Completed					04/29/15	BJ/VH	SW3545A
Mercury Digestion	Completed					04/30/15	I/I	SW7471B
TCLP Extraction for Metals	Completed					04/29/15	I	SW1311
Total Metals Digest	Completed					04/29/15	CB/AG	SW3050B
Field Extraction	Completed					04/29/15		SW5035A

Polychlorinated Biphenyls

PCB-1016	ND	350		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1221	ND	350		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1232	ND	350		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1242	ND	350		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1248	ND	350		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1254	ND	350		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1260	ND	350		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1262	ND	350		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1268	ND	350		ug/Kg	10	04/30/15	KCA	SW8082A

QA/QC Surrogates

% DCBP	111			%	10	04/30/15	KCA	30 - 150 %
% TCMX	106			%	10	04/30/15	KCA	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	2.1	2.1	ug/Kg	2	05/01/15	CE	SW8081B
4,4' -DDE	ND	2.1	2.1	ug/Kg	2	05/01/15	CE	SW8081B
4,4' -DDT	ND	2.1	2.1	ug/Kg	2	05/01/15	CE	SW8081B
a-BHC	ND	7.0	7.0	ug/Kg	2	05/01/15	CE	SW8081B
a-Chlordane	ND	3.5	3.5	ug/Kg	2	05/01/15	CE	SW8081B
Aldrin	ND	3.5	3.5	ug/Kg	2	05/01/15	CE	SW8081B
b-BHC	ND	7.0	7.0	ug/Kg	2	05/01/15	CE	SW8081B
Chlordane	ND	35	35	ug/Kg	2	05/01/15	CE	SW8081B
d-BHC	ND	7.0	7.0	ug/Kg	2	05/01/15	CE	SW8081B
Dieldrin	ND	3.5	3.5	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan I	ND	7.0	7.0	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan II	ND	7.0	7.0	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan sulfate	ND	7.0	7.0	ug/Kg	2	05/01/15	CE	SW8081B
Endrin	ND	7.0	7.0	ug/Kg	2	05/01/15	CE	SW8081B
Endrin aldehyde	ND	7.0	7.0	ug/Kg	2	05/01/15	CE	SW8081B
Endrin ketone	ND	7.0	7.0	ug/Kg	2	05/01/15	CE	SW8081B
g-BHC	ND	1.4	1.4	ug/Kg	2	05/01/15	CE	SW8081B
g-Chlordane	ND	3.5	3.5	ug/Kg	2	05/01/15	CE	SW8081B
Heptachlor	ND	7.0	7.0	ug/Kg	2	05/01/15	CE	SW8081B
Heptachlor epoxide	ND	7.0	7.0	ug/Kg	2	05/01/15	CE	SW8081B
Methoxychlor	ND	35	35	ug/Kg	2	05/01/15	CE	SW8081B
Toxaphene	ND	140	140	ug/Kg	2	05/01/15	CE	SW8081B

QA/QC Surrogates

% DCBP	97			%	2	05/01/15	CE	30 - 150 %
% TCMX	88			%	2	05/01/15	CE	30 - 150 %

Volatiles

1,1,1,2-Tetrachloroethane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
1,1,1-Trichloroethane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
1,1,2,2-Tetrachloroethane	ND	3.0		ug/Kg	1	04/30/15	JLI	SW8260C
1,1,2-Trichloroethane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloroethane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloroethene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloropropene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,3-Trichloropropane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dibromoethane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichlorobenzene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichloroethane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichloropropane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
1,3-Dichlorobenzene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
1,3-Dichloropropane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
1,4-Dichlorobenzene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
2,2-Dichloropropane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
2-Chlorotoluene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
2-Hexanone	ND	25		ug/Kg	1	04/30/15	JLI	SW8260C
2-Isopropyltoluene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
4-Chlorotoluene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
4-Methyl-2-pentanone	ND	25		ug/Kg	1	04/30/15	JLI	SW8260C
Acetone	ND	30		ug/Kg	1	04/30/15	JLI	SW8260C
Acrylonitrile	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Benzene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Bromobenzene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Bromochloromethane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Bromodichloromethane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Bromoform	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Bromomethane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Carbon Disulfide	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Carbon tetrachloride	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Chlorobenzene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Chloroethane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Chloroform	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Chloromethane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
cis-1,2-Dichloroethene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
cis-1,3-Dichloropropene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Dibromochloromethane	ND	3.0		ug/Kg	1	04/30/15	JLI	SW8260C
Dibromomethane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Dichlorodifluoromethane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Ethylbenzene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Hexachlorobutadiene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Isopropylbenzene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
m&p-Xylene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Methyl Ethyl Ketone	ND	30		ug/Kg	1	04/30/15	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	10		ug/Kg	1	04/30/15	JLI	SW8260C

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Methylene chloride	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Naphthalene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
n-Butylbenzene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
n-Propylbenzene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
o-Xylene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
p-Isopropyltoluene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
sec-Butylbenzene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Styrene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
tert-Butylbenzene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Tetrachloroethene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Tetrahydrofuran (THF)	ND	10		ug/Kg	1	04/30/15	JLI	SW8260C
Toluene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Total Xylenes	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,2-Dichloroethene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,3-Dichloropropene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	10		ug/Kg	1	04/30/15	JLI	SW8260C
Trichloroethene	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Trichlorofluoromethane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Trichlorotrifluoroethane	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
Vinyl chloride	ND	5.1		ug/Kg	1	04/30/15	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	100			%	1	04/30/15	JLI	70 - 130 %
% Bromofluorobenzene	94			%	1	04/30/15	JLI	70 - 130 %
% Dibromofluoromethane	94			%	1	04/30/15	JLI	70 - 130 %
% Toluene-d8	94			%	1	04/30/15	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
1,2,4-Trichlorobenzene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
1,2-Dichlorobenzene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
1,2-Diphenylhydrazine	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
1,3-Dichlorobenzene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
1,4-Dichlorobenzene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2,4,5-Trichlorophenol	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2,4,6-Trichlorophenol	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dichlorophenol	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dimethylphenol	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dinitrophenol	ND	570		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dinitrotoluene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2,6-Dinitrotoluene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2-Chloronaphthalene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2-Chlorophenol	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2-Methylnaphthalene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2-Methylphenol (o-cresol)	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2-Nitroaniline	ND	570		ug/Kg	1	04/30/15	DD	SW8270D
2-Nitrophenol	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
3,3'-Dichlorobenzidine	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
3-Nitroaniline	ND	570		ug/Kg	1	04/30/15	DD	SW8270D
4,6-Dinitro-2-methylphenol	ND	1000		ug/Kg	1	04/30/15	DD	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
4-Bromophenyl phenyl ether	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
4-Chloro-3-methylphenol	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
4-Chloroaniline	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
4-Chlorophenyl phenyl ether	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
4-Nitroaniline	ND	570		ug/Kg	1	04/30/15	DD	SW8270D
4-Nitrophenol	ND	1000		ug/Kg	1	04/30/15	DD	SW8270D
Acenaphthene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Acenaphthylene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Acetophenone	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Aniline	ND	1000		ug/Kg	1	04/30/15	DD	SW8270D
Anthracene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Benz(a)anthracene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Benzidine	ND	430		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(a)pyrene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(b)fluoranthene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(ghi)perylene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(k)fluoranthene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Benzoic acid	ND	1000		ug/Kg	1	04/30/15	DD	SW8270D
Benzyl butyl phthalate	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroethoxy)methane	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroethyl)ether	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroisopropyl)ether	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-ethylhexyl)phthalate	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Carbazole	ND	530		ug/Kg	1	04/30/15	DD	SW8270D
Chrysene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Dibenz(a,h)anthracene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Dibenzofuran	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Diethyl phthalate	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Dimethylphthalate	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Di-n-butylphthalate	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Di-n-octylphthalate	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Fluoranthene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Fluorene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorobenzene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorobutadiene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorocyclopentadiene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Hexachloroethane	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Indeno(1,2,3-cd)pyrene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Isophorone	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Naphthalene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Nitrobenzene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodimethylamine	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodi-n-propylamine	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodiphenylamine	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
Pentachloronitrobenzene	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
Pentachlorophenol	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
Phenanthrene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Phenol	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Pyrene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Pyridine	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	113			%	1	04/30/15	DD	30 - 130 %
% 2-Fluorobiphenyl	96			%	1	04/30/15	DD	30 - 130 %
% 2-Fluorophenol	75			%	1	04/30/15	DD	30 - 130 %
% Nitrobenzene-d5	94			%	1	04/30/15	DD	30 - 130 %
% Phenol-d5	83			%	1	04/30/15	DD	30 - 130 %
% Terphenyl-d14	67			%	1	04/30/15	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

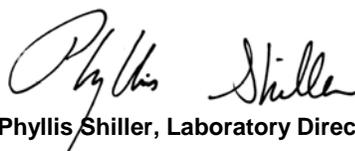
Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director

May 07, 2015



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

May 07, 2015

FOR: Attn: Mr. James Cressy
 Cider Environmental, LLC
 89 Cabot Court Unit N
 Hauppauge, NY 11788

Sample Information

Matrix: SOLID
 Location Code: CIDER-ENV
 Rush Request: 72 Hour
 P.O.#: 2014-142.2

Custody Information

Collected by:
 Received by: B
 Analyzed by: see "By" below

Date

04/29/15
 04/29/15

Time

16:30

Laboratory Data

SDG ID: GBJ09857
 Phoenix ID: BJ09859

Project ID: 2014-142.2
 Client ID: SB-8 0-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	< 0.40	0.40		mg/Kg	1	04/30/15	LK	SW6010C
Aluminum	7270	60		mg/Kg	10	04/30/15	LK	SW6010C
Arsenic	2.1	0.8		mg/Kg	1	04/30/15	EK	SW6010C
Barium	150	0.40		mg/Kg	1	04/30/15	EK	SW6010C
Beryllium	0.37	0.32		mg/Kg	1	04/30/15	EK	SW6010C
Calcium	8380	60		mg/Kg	10	04/30/15	LK	SW6010C
Cadmium	< 0.40	0.40		mg/Kg	1	04/30/15	EK	SW6010C
Cobalt	9.07	0.40		mg/Kg	1	04/30/15	EK	SW6010C
Chromium	18.4	0.40		mg/Kg	1	04/30/15	EK	SW6010C
Copper	33.4	0.40		mg/kg	1	04/30/15	EK	SW6010C
Iron	15600	60		mg/Kg	10	04/30/15	LK	SW6010C
Mercury	0.55	0.03		mg/Kg	1	04/30/15	RS	SW7471B
Potassium	3740	60		mg/Kg	10	04/30/15	LK	SW6010C
Magnesium	5560	60		mg/Kg	10	04/30/15	LK	SW6010C
Manganese	307	4.0		mg/Kg	10	04/30/15	EK	SW6010C
Sodium	232	6.0		mg/Kg	1	04/30/15	LK	SW6010C
Nickel	17.2	0.40		mg/Kg	1	04/30/15	EK	SW6010C
Lead	60.1	0.40		mg/Kg	1	04/30/15	EK	SW6010C
Antimony	< 4.0	4.0		mg/Kg	1	04/30/15	EK	SW6010C
Selenium	< 1.6	1.6		mg/Kg	1	04/30/15	EK	SW6010C
TCLP Lead	0.23	0.10		mg/L	1	05/01/15	LK	SW6010C
Thallium	< 3.6	3.6		mg/Kg	1	04/30/15	EK	SW6010C
TCLP Metals Digestion	Completed					04/30/15	I/I	SW3005A
Vanadium	28.6	0.40		mg/Kg	1	04/30/15	EK	SW6010C
Zinc	79.7	0.40		mg/Kg	1	04/30/15	EK	SW6010C
Percent Solid	84			%		04/29/15	I	SW846-%Solid
Soil Extraction for PCB	Completed					04/29/15	BC	SW3545A
Soil Extraction for Pesticide	Completed					04/29/15	BC	SW3545A

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for SVOA	Completed					04/29/15	BJ/VH	SW3545A
Mercury Digestion	Completed					04/30/15	I/I	SW7471B
TCLP Extraction for Metals	Completed					04/29/15	I	SW1311
Total Metals Digest	Completed					04/29/15	CB/AG	SW3050B
Field Extraction	Completed					04/29/15		SW5035A

Polychlorinated Biphenyls

PCB-1016	ND	400		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1221	ND	400		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1232	ND	400		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1242	ND	400		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1248	ND	400		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1254	ND	400		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1260	ND	400		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1262	ND	400		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1268	ND	400		ug/Kg	10	04/30/15	KCA	SW8082A

QA/QC Surrogates

% DCBP	103			%	10	04/30/15	KCA	30 - 150 %
% TCMX	90			%	10	04/30/15	KCA	30 - 150 %

Pesticides - Soil

4,4' -DDD	130	12	12	ug/Kg	10	05/02/15	CE	SW8081B
4,4' -DDE	ND	12	12	ug/Kg	10	05/02/15	CE	SW8081B
4,4' -DDT	ND	12	12	ug/Kg	10	05/02/15	CE	SW8081B
a-BHC	ND	40	40	ug/Kg	10	05/02/15	CE	SW8081B
a-Chlordane	ND	20	20	ug/Kg	10	05/02/15	CE	SW8081B
Aldrin	ND	20	20	ug/Kg	10	05/02/15	CE	SW8081B
b-BHC	ND	40	40	ug/Kg	10	05/02/15	CE	SW8081B
Chlordane	ND	200	200	ug/Kg	10	05/02/15	CE	SW8081B
d-BHC	ND	40	40	ug/Kg	10	05/02/15	CE	SW8081B
Dieldrin	ND	20	20	ug/Kg	10	05/02/15	CE	SW8081B
Endosulfan I	ND	40	40	ug/Kg	10	05/02/15	CE	SW8081B
Endosulfan II	ND	40	40	ug/Kg	10	05/02/15	CE	SW8081B
Endosulfan sulfate	ND	40	40	ug/Kg	10	05/02/15	CE	SW8081B
Endrin	ND	40	40	ug/Kg	10	05/02/15	CE	SW8081B
Endrin aldehyde	ND	40	40	ug/Kg	10	05/02/15	CE	SW8081B
Endrin ketone	ND	40	40	ug/Kg	10	05/02/15	CE	SW8081B
g-BHC	ND	7.9	7.9	ug/Kg	10	05/02/15	CE	SW8081B
g-Chlordane	ND	20	20	ug/Kg	10	05/02/15	CE	SW8081B
Heptachlor	ND	40	40	ug/Kg	10	05/02/15	CE	SW8081B
Heptachlor epoxide	ND	40	40	ug/Kg	10	05/02/15	CE	SW8081B
Methoxychlor	ND	200	200	ug/Kg	10	05/02/15	CE	SW8081B
Toxaphene	ND	790	790	ug/Kg	10	05/02/15	CE	SW8081B

QA/QC Surrogates

% DCBP	132			%	10	05/02/15	CE	30 - 150 %
% TCMX	92			%	10	05/02/15	CE	30 - 150 %

Volatiles

1,1,1,2-Tetrachloroethane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,1,1-Trichloroethane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
1,1,2,2-Tetrachloroethane	ND	4.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,1,2-Trichloroethane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloroethane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloroethene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloropropene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,3-Trichloropropane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dibromoethane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichlorobenzene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichloroethane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichloropropane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,3-Dichlorobenzene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,3-Dichloropropane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,4-Dichlorobenzene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
2,2-Dichloropropane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
2-Chlorotoluene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
2-Hexanone	ND	39		ug/Kg	1	04/30/15	JLI	SW8260C
2-Isopropyltoluene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
4-Chlorotoluene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
4-Methyl-2-pentanone	ND	39		ug/Kg	1	04/30/15	JLI	SW8260C
Acetone	ND	47		ug/Kg	1	04/30/15	JLI	SW8260C
Acrylonitrile	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Benzene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Bromobenzene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Bromochloromethane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Bromodichloromethane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Bromoform	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Bromomethane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Carbon Disulfide	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Carbon tetrachloride	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Chlorobenzene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Chloroethane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Chloroform	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Chloromethane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
cis-1,2-Dichloroethene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
cis-1,3-Dichloropropene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Dibromochloromethane	ND	4.7		ug/Kg	1	04/30/15	JLI	SW8260C
Dibromomethane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Dichlorodifluoromethane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Ethylbenzene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Hexachlorobutadiene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Isopropylbenzene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
m&p-Xylene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Methyl Ethyl Ketone	ND	47		ug/Kg	1	04/30/15	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	16		ug/Kg	1	04/30/15	JLI	SW8260C

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Methylene chloride	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Naphthalene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
n-Butylbenzene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
n-Propylbenzene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
o-Xylene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
p-Isopropyltoluene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
sec-Butylbenzene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Styrene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
tert-Butylbenzene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Tetrachloroethene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Tetrahydrofuran (THF)	ND	16		ug/Kg	1	04/30/15	JLI	SW8260C
Toluene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Total Xylenes	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,2-Dichloroethene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,3-Dichloropropene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	16		ug/Kg	1	04/30/15	JLI	SW8260C
Trichloroethene	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Trichlorofluoromethane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Trichlorotrifluoroethane	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
Vinyl chloride	ND	7.9		ug/Kg	1	04/30/15	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	101			%	1	04/30/15	JLI	70 - 130 %
% Bromofluorobenzene	87			%	1	04/30/15	JLI	70 - 130 %
% Dibromofluoromethane	99			%	1	04/30/15	JLI	70 - 130 %
% Toluene-d8	92			%	1	04/30/15	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
1,2,4-Trichlorobenzene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
1,2-Dichlorobenzene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
1,2-Diphenylhydrazine	ND	390		ug/Kg	1	04/30/15	DD	SW8270D
1,3-Dichlorobenzene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
1,4-Dichlorobenzene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
2,4,5-Trichlorophenol	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
2,4,6-Trichlorophenol	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dichlorophenol	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dimethylphenol	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dinitrophenol	ND	620		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dinitrotoluene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
2,6-Dinitrotoluene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
2-Chloronaphthalene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
2-Chlorophenol	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
2-Methylnaphthalene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
2-Methylphenol (o-cresol)	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
2-Nitroaniline	ND	620		ug/Kg	1	04/30/15	DD	SW8270D
2-Nitrophenol	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	390		ug/Kg	1	04/30/15	DD	SW8270D
3,3'-Dichlorobenzidine	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
3-Nitroaniline	ND	620		ug/Kg	1	04/30/15	DD	SW8270D
4,6-Dinitro-2-methylphenol	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
4-Bromophenyl phenyl ether	ND	390		ug/Kg	1	04/30/15	DD	SW8270D
4-Chloro-3-methylphenol	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
4-Chloroaniline	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
4-Chlorophenyl phenyl ether	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
4-Nitroaniline	ND	620		ug/Kg	1	04/30/15	DD	SW8270D
4-Nitrophenol	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D
Acenaphthene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Acenaphthylene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Acetophenone	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Aniline	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D
Anthracene	440	270		ug/Kg	1	04/30/15	DD	SW8270D
Benz(a)anthracene	2200	270		ug/Kg	1	04/30/15	DD	SW8270D
Benzidine	ND	460		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(a)pyrene	2000	270		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(b)fluoranthene	3100	270		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(ghi)perylene	590	270		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(k)fluoranthene	1100	270		ug/Kg	1	04/30/15	DD	SW8270D
Benzoic acid	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D
Benzyl butyl phthalate	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroethoxy)methane	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroethyl)ether	ND	390		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroisopropyl)ether	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-ethylhexyl)phthalate	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Carbazole	ND	580		ug/Kg	1	04/30/15	DD	SW8270D
Chrysene	2500	270		ug/Kg	1	04/30/15	DD	SW8270D
Dibenz(a,h)anthracene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Dibenzofuran	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Diethyl phthalate	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Dimethylphthalate	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Di-n-butylphthalate	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Di-n-octylphthalate	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Fluoranthene	3000	270		ug/Kg	1	04/30/15	DD	SW8270D
Fluorene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorobenzene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorobutadiene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorocyclopentadiene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Hexachloroethane	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Indeno(1,2,3-cd)pyrene	520	270		ug/Kg	1	04/30/15	DD	SW8270D
Isophorone	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Naphthalene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Nitrobenzene	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodimethylamine	ND	390		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodi-n-propylamine	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodiphenylamine	ND	390		ug/Kg	1	04/30/15	DD	SW8270D
Pentachloronitrobenzene	ND	390		ug/Kg	1	04/30/15	DD	SW8270D
Pentachlorophenol	ND	390		ug/Kg	1	04/30/15	DD	SW8270D
Phenanthrene	2500	270		ug/Kg	1	04/30/15	DD	SW8270D
Phenol	ND	270		ug/Kg	1	04/30/15	DD	SW8270D
Pyrene	3100	270		ug/Kg	1	04/30/15	DD	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Pyridine	ND	390		ug/Kg	1	04/30/15	DD	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	105			%	1	04/30/15	DD	30 - 130 %
% 2-Fluorobiphenyl	86			%	1	04/30/15	DD	30 - 130 %
% 2-Fluorophenol	64			%	1	04/30/15	DD	30 - 130 %
% Nitrobenzene-d5	79			%	1	04/30/15	DD	30 - 130 %
% Phenol-d5	72			%	1	04/30/15	DD	30 - 130 %
% Terphenyl-d14	68			%	1	04/30/15	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

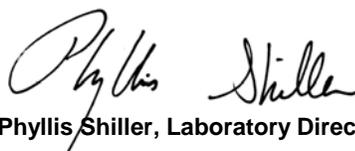
Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director

May 07, 2015



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

May 07, 2015

FOR: Attn: Mr. James Cressy
 Cider Environmental, LLC
 89 Cabot Court Unit N
 Hauppauge, NY 11788

Sample Information

Matrix: SOLID
 Location Code: CIDER-ENV
 Rush Request: 72 Hour
 P.O.#: 2014-142.2

Custody Information

Collected by:
 Received by: B
 Analyzed by: see "By" below

Date

04/29/15
 04/29/15

Time

16:30

Laboratory Data

SDG ID: GBJ09857
 Phoenix ID: BJ09860

Project ID: 2014-142.2
 Client ID: SB-8 6-8

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	< 0.39	0.39		mg/Kg	1	04/30/15	LK	SW6010C
Aluminum	12100	59		mg/Kg	10	04/30/15	LK	SW6010C
Arsenic	2.2	0.8		mg/Kg	1	04/30/15	EK	SW6010C
Barium	36.8	0.39		mg/Kg	1	04/30/15	EK	SW6010C
Beryllium	0.52	0.31		mg/Kg	1	04/30/15	EK	SW6010C
Calcium	3890	59		mg/Kg	10	04/30/15	LK	SW6010C
Cadmium	< 0.39	0.39		mg/Kg	1	04/30/15	EK	SW6010C
Cobalt	6.15	0.39		mg/Kg	1	04/30/15	EK	SW6010C
Chromium	17.8	0.39		mg/Kg	1	04/30/15	EK	SW6010C
Copper	15.9	0.39		mg/kg	1	04/30/15	EK	SW6010C
Iron	14800	59		mg/Kg	10	04/30/15	LK	SW6010C
Mercury	0.10	0.03		mg/Kg	1	04/30/15	RS	SW7471B
Potassium	1100	59		mg/Kg	10	04/30/15	LK	SW6010C
Magnesium	4240	59		mg/Kg	10	04/30/15	LK	SW6010C
Manganese	166	3.9		mg/Kg	10	04/30/15	EK	SW6010C
Sodium	135	5.9		mg/Kg	1	04/30/15	LK	SW6010C
Nickel	18.0	0.39		mg/Kg	1	04/30/15	EK	SW6010C
Lead	19.7	0.39		mg/Kg	1	04/30/15	EK	SW6010C
Antimony	< 3.9	3.9		mg/Kg	1	04/30/15	EK	SW6010C
Selenium	< 1.6	1.6		mg/Kg	1	04/30/15	EK	SW6010C
TCLP Lead	< 0.10	0.10		mg/L	1	05/01/15	LK	SW6010C
Thallium	< 3.5	3.5		mg/Kg	1	04/30/15	EK	SW6010C
TCLP Metals Digestion	Completed					04/30/15	I/I	SW3005A
Vanadium	20.7	0.39		mg/Kg	1	04/30/15	EK	SW6010C
Zinc	41.7	0.39		mg/Kg	1	04/30/15	EK	SW6010C
Percent Solid	83			%		04/29/15	I	SW846-%Solid
Soil Extraction for PCB	Completed					04/29/15	BC	SW3545A
Soil Extraction for Pesticide	Completed					04/29/15	BC	SW3545A

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for SVOA	Completed					04/29/15	BJ/VH	SW3545A
Mercury Digestion	Completed					04/30/15	I/I	SW7471B
TCLP Extraction for Metals	Completed					04/29/15	I	SW1311
Total Metals Digest	Completed					04/29/15	CB/AG	SW3050B
Field Extraction	Completed					04/29/15		SW5035A

Polychlorinated Biphenyls

PCB-1016	ND	390		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1221	ND	390		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1232	ND	390		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1242	ND	390		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1248	ND	390		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1254	ND	390		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1260	ND	390		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1262	ND	390		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1268	ND	390		ug/Kg	10	04/30/15	KCA	SW8082A

QA/QC Surrogates

% DCBP	79			%	10	04/30/15	KCA	30 - 150 %
% TCMX	71			%	10	04/30/15	KCA	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	2.4	2.4	ug/Kg	2	05/01/15	CE	SW8081B
4,4' -DDE	ND	2.4	2.4	ug/Kg	2	05/01/15	CE	SW8081B
4,4' -DDT	ND	2.4	2.4	ug/Kg	2	05/01/15	CE	SW8081B
a-BHC	ND	7.9	7.9	ug/Kg	2	05/01/15	CE	SW8081B
a-Chlordane	ND	3.9	3.9	ug/Kg	2	05/01/15	CE	SW8081B
Aldrin	ND	3.9	3.9	ug/Kg	2	05/01/15	CE	SW8081B
b-BHC	ND	7.9	7.9	ug/Kg	2	05/01/15	CE	SW8081B
Chlordane	ND	39	39	ug/Kg	2	05/01/15	CE	SW8081B
d-BHC	ND	7.9	7.9	ug/Kg	2	05/01/15	CE	SW8081B
Dieldrin	ND	3.9	3.9	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan I	ND	7.9	7.9	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan II	ND	7.9	7.9	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan sulfate	ND	7.9	7.9	ug/Kg	2	05/01/15	CE	SW8081B
Endrin	ND	7.9	7.9	ug/Kg	2	05/01/15	CE	SW8081B
Endrin aldehyde	ND	7.9	7.9	ug/Kg	2	05/01/15	CE	SW8081B
Endrin ketone	ND	7.9	7.9	ug/Kg	2	05/01/15	CE	SW8081B
g-BHC	ND	1.6	1.6	ug/Kg	2	05/01/15	CE	SW8081B
g-Chlordane	ND	3.9	3.9	ug/Kg	2	05/01/15	CE	SW8081B
Heptachlor	ND	7.9	7.9	ug/Kg	2	05/01/15	CE	SW8081B
Heptachlor epoxide	ND	7.9	7.9	ug/Kg	2	05/01/15	CE	SW8081B
Methoxychlor	ND	39	39	ug/Kg	2	05/01/15	CE	SW8081B
Toxaphene	ND	160	160	ug/Kg	2	05/01/15	CE	SW8081B

QA/QC Surrogates

% DCBP	67			%	2	05/01/15	CE	30 - 150 %
% TCMX	55			%	2	05/01/15	CE	30 - 150 %

Volatiles

1,1,1,2-Tetrachloroethane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,1,1-Trichloroethane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
1,1,2,2-Tetrachloroethane	ND	4.0		ug/Kg	1	04/30/15	JLI	SW8260C
1,1,2-Trichloroethane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloroethane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloroethene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloropropene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,3-Trichloropropane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dibromoethane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichlorobenzene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichloroethane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichloropropane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,3-Dichlorobenzene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,3-Dichloropropane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
1,4-Dichlorobenzene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
2,2-Dichloropropane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
2-Chlorotoluene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
2-Hexanone	ND	34		ug/Kg	1	04/30/15	JLI	SW8260C
2-Isopropyltoluene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
4-Chlorotoluene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
4-Methyl-2-pentanone	ND	34		ug/Kg	1	04/30/15	JLI	SW8260C
Acetone	ND	40		ug/Kg	1	04/30/15	JLI	SW8260C
Acrylonitrile	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Benzene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Bromobenzene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Bromochloromethane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Bromodichloromethane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Bromoform	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Bromomethane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Carbon Disulfide	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Carbon tetrachloride	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Chlorobenzene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Chloroethane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Chloroform	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Chloromethane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
cis-1,2-Dichloroethene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
cis-1,3-Dichloropropene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Dibromochloromethane	ND	4.0		ug/Kg	1	04/30/15	JLI	SW8260C
Dibromomethane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Dichlorodifluoromethane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Ethylbenzene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Hexachlorobutadiene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Isopropylbenzene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
m&p-Xylene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Methyl Ethyl Ketone	ND	40		ug/Kg	1	04/30/15	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	13		ug/Kg	1	04/30/15	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Methylene chloride	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Naphthalene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
n-Butylbenzene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
n-Propylbenzene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
o-Xylene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
p-Isopropyltoluene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
sec-Butylbenzene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Styrene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
tert-Butylbenzene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Tetrachloroethene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Tetrahydrofuran (THF)	ND	13		ug/Kg	1	04/30/15	JLI	SW8260C
Toluene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Total Xylenes	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,2-Dichloroethene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,3-Dichloropropene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	13		ug/Kg	1	04/30/15	JLI	SW8260C
Trichloroethene	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Trichlorofluoromethane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Trichlorotrifluoroethane	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
Vinyl chloride	ND	6.7		ug/Kg	1	04/30/15	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	102			%	1	04/30/15	JLI	70 - 130 %
% Bromofluorobenzene	94			%	1	04/30/15	JLI	70 - 130 %
% Dibromofluoromethane	96			%	1	04/30/15	JLI	70 - 130 %
% Toluene-d8	94			%	1	04/30/15	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
1,2,4-Trichlorobenzene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
1,2-Dichlorobenzene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
1,2-Diphenylhydrazine	ND	400		ug/Kg	1	04/30/15	DD	SW8270D
1,3-Dichlorobenzene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
1,4-Dichlorobenzene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
2,4,5-Trichlorophenol	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
2,4,6-Trichlorophenol	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dichlorophenol	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dimethylphenol	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dinitrophenol	ND	640		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dinitrotoluene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
2,6-Dinitrotoluene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
2-Chloronaphthalene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
2-Chlorophenol	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
2-Methylnaphthalene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
2-Methylphenol (o-cresol)	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
2-Nitroaniline	ND	640		ug/Kg	1	04/30/15	DD	SW8270D
2-Nitrophenol	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	400		ug/Kg	1	04/30/15	DD	SW8270D
3,3'-Dichlorobenzidine	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
3-Nitroaniline	ND	640		ug/Kg	1	04/30/15	DD	SW8270D
4,6-Dinitro-2-methylphenol	ND	1200		ug/Kg	1	04/30/15	DD	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
4-Bromophenyl phenyl ether	ND	400		ug/Kg	1	04/30/15	DD	SW8270D
4-Chloro-3-methylphenol	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
4-Chloroaniline	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
4-Chlorophenyl phenyl ether	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
4-Nitroaniline	ND	640		ug/Kg	1	04/30/15	DD	SW8270D
4-Nitrophenol	ND	1200		ug/Kg	1	04/30/15	DD	SW8270D
Acenaphthene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Acenaphthylene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Acetophenone	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Aniline	ND	1200		ug/Kg	1	04/30/15	DD	SW8270D
Anthracene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Benz(a)anthracene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Benzidine	ND	480		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(a)pyrene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(b)fluoranthene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(ghi)perylene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(k)fluoranthene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Benzoic acid	ND	1200		ug/Kg	1	04/30/15	DD	SW8270D
Benzyl butyl phthalate	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroethoxy)methane	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroethyl)ether	ND	400		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroisopropyl)ether	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-ethylhexyl)phthalate	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Carbazole	ND	600		ug/Kg	1	04/30/15	DD	SW8270D
Chrysene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Dibenz(a,h)anthracene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Dibenzofuran	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Diethyl phthalate	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Dimethylphthalate	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Di-n-butylphthalate	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Di-n-octylphthalate	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Fluoranthene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Fluorene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorobenzene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorobutadiene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorocyclopentadiene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Hexachloroethane	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Indeno(1,2,3-cd)pyrene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Isophorone	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Naphthalene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Nitrobenzene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodimethylamine	ND	400		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodi-n-propylamine	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodiphenylamine	ND	400		ug/Kg	1	04/30/15	DD	SW8270D
Pentachloronitrobenzene	ND	400		ug/Kg	1	04/30/15	DD	SW8270D
Pentachlorophenol	ND	400		ug/Kg	1	04/30/15	DD	SW8270D
Phenanthrene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Phenol	ND	280		ug/Kg	1	04/30/15	DD	SW8270D
Pyrene	ND	280		ug/Kg	1	04/30/15	DD	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Pyridine	ND	400		ug/Kg	1	04/30/15	DD	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	129			%	1	04/30/15	DD	30 - 130 %
% 2-Fluorobiphenyl	68			%	1	04/30/15	DD	30 - 130 %
% 2-Fluorophenol	63			%	1	04/30/15	DD	30 - 130 %
% Nitrobenzene-d5	74			%	1	04/30/15	DD	30 - 130 %
% Phenol-d5	72			%	1	04/30/15	DD	30 - 130 %
% Terphenyl-d14	51			%	1	04/30/15	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

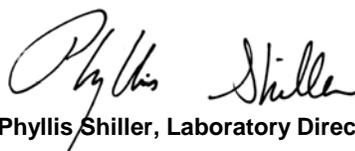
Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director

May 07, 2015



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

May 07, 2015

FOR: Attn: Mr. James Cressy
 Cider Environmental, LLC
 89 Cabot Court Unit N
 Hauppauge, NY 11788

Sample Information

Matrix: SOLID
 Location Code: CIDER-ENV
 Rush Request: 72 Hour
 P.O.#: 2014-142.2

Custody Information

Collected by:
 Received by: B
 Analyzed by: see "By" below

Date

04/29/15
 04/29/15

Time

16:30

Laboratory Data

SDG ID: GBJ09857
 Phoenix ID: BJ09861

Project ID: 2014-142.2
 Client ID: SB-9 0-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	< 0.36	0.36		mg/Kg	1	04/30/15	LK	SW6010C
Aluminum	5630	54		mg/Kg	10	04/30/15	EK	SW6010C
Arsenic	5.8	0.7		mg/Kg	1	04/30/15	EK	SW6010C
Barium	677	0.36		mg/Kg	1	04/30/15	EK	SW6010C
Beryllium	0.30	0.29		mg/Kg	1	04/30/15	EK	SW6010C
Calcium	65000	54		mg/Kg	10	04/30/15	EK	SW6010C
Cadmium	0.44	0.36		mg/Kg	1	04/30/15	EK	SW6010C
Cobalt	5.04	0.36		mg/Kg	1	04/30/15	EK	SW6010C
Chromium	22.8	0.36		mg/Kg	1	04/30/15	EK	SW6010C
Copper	19.6	0.36		mg/kg	1	04/30/15	EK	SW6010C
Iron	15300	54		mg/Kg	10	04/30/15	EK	SW6010C
Mercury	0.16	0.03		mg/Kg	1	04/30/15	RS	SW7471B
Potassium	1170	5.4		mg/Kg	1	04/30/15	LK	SW6010C
Magnesium	10500	54		mg/Kg	10	04/30/15	EK	SW6010C
Manganese	249	3.6		mg/Kg	10	04/30/15	EK	SW6010C
Sodium	631	5.4		mg/Kg	1	04/30/15	LK	SW6010C
Nickel	9.29	0.36		mg/Kg	1	04/30/15	EK	SW6010C
Lead	446	3.6		mg/Kg	10	04/30/15	EK	SW6010C
Antimony	< 3.6	3.6		mg/Kg	1	04/30/15	EK	SW6010C
Selenium	< 1.4	1.4		mg/Kg	1	04/30/15	EK	SW6010C
TCLP Lead	3.27	0.10		mg/L	1	05/01/15	LK	SW6010C
Thallium	< 3.2	3.2		mg/Kg	1	04/30/15	EK	SW6010C
TCLP Metals Digestion	Completed					04/30/15	I/I	SW3005A
Vanadium	24.4	0.36		mg/Kg	1	04/30/15	EK	SW6010C
Zinc	330	3.6		mg/Kg	10	04/30/15	EK	SW6010C
Percent Solid	88			%		04/29/15	I	SW846-%Solid
Soil Extraction for PCB	Completed					04/29/15	BC	SW3545A
Soil Extraction for Pesticide	Completed					04/29/15	BC	SW3545A

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for SVOA	Completed					04/29/15	BJ/VH	SW3545A
Mercury Digestion	Completed					04/30/15	I/I	SW7471B
TCLP Extraction for Metals	Completed					04/29/15	I	SW1311
Total Metals Digest	Completed					04/29/15	CB/AG	SW3050B
Field Extraction	Completed					04/29/15		SW5035A

Polychlorinated Biphenyls

PCB-1016	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1221	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1232	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1242	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1248	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1254	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1260	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1262	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1268	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A

QA/QC Surrogates

% DCBP	103			%	10	04/30/15	KCA	30 - 150 %
% TCMX	87			%	10	04/30/15	KCA	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	2.2	2.2	ug/Kg	2	05/01/15	CE	SW8081B
4,4' -DDE	ND	2.2	2.2	ug/Kg	2	05/01/15	CE	SW8081B
4,4' -DDT	ND	2.2	2.2	ug/Kg	2	05/01/15	CE	SW8081B
a-BHC	ND	7.4	7.4	ug/Kg	2	05/01/15	CE	SW8081B
a-Chlordane	ND	3.7	3.7	ug/Kg	2	05/01/15	CE	SW8081B
Aldrin	ND	3.7	3.7	ug/Kg	2	05/01/15	CE	SW8081B
b-BHC	ND	7.4	7.4	ug/Kg	2	05/01/15	CE	SW8081B
Chlordane	ND	37	37	ug/Kg	2	05/01/15	CE	SW8081B
d-BHC	ND	7.4	7.4	ug/Kg	2	05/01/15	CE	SW8081B
Dieldrin	ND	3.7	3.7	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan I	ND	7.4	7.4	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan II	ND	7.4	7.4	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan sulfate	ND	7.4	7.4	ug/Kg	2	05/01/15	CE	SW8081B
Endrin	ND	7.4	7.4	ug/Kg	2	05/01/15	CE	SW8081B
Endrin aldehyde	ND	7.4	7.4	ug/Kg	2	05/01/15	CE	SW8081B
Endrin ketone	ND	7.4	7.4	ug/Kg	2	05/01/15	CE	SW8081B
g-BHC	ND	1.5	1.5	ug/Kg	2	05/01/15	CE	SW8081B
g-Chlordane	ND	3.7	3.7	ug/Kg	2	05/01/15	CE	SW8081B
Heptachlor	ND	7.4	7.4	ug/Kg	2	05/01/15	CE	SW8081B
Heptachlor epoxide	ND	7.4	7.4	ug/Kg	2	05/01/15	CE	SW8081B
Methoxychlor	ND	37	37	ug/Kg	2	05/01/15	CE	SW8081B
Toxaphene	ND	150	150	ug/Kg	2	05/01/15	CE	SW8081B

QA/QC Surrogates

% DCBP	74			%	2	05/01/15	CE	30 - 150 %
% TCMX	66			%	2	05/01/15	CE	30 - 150 %

Volatiles

1,1,1,2-Tetrachloroethane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,1,1-Trichloroethane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
1,1,2,2-Tetrachloroethane	ND	3.4		ug/Kg	1	04/30/15	JLI	SW8260C
1,1,2-Trichloroethane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloroethane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloroethene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloropropene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,3-Trichloropropane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dibromoethane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichlorobenzene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichloroethane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichloropropane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,3-Dichlorobenzene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,3-Dichloropropane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
1,4-Dichlorobenzene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
2,2-Dichloropropane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
2-Chlorotoluene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
2-Hexanone	ND	28		ug/Kg	1	04/30/15	JLI	SW8260C
2-Isopropyltoluene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
4-Chlorotoluene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
4-Methyl-2-pentanone	ND	28		ug/Kg	1	04/30/15	JLI	SW8260C
Acetone	ND	34		ug/Kg	1	04/30/15	JLI	SW8260C
Acrylonitrile	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Benzene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Bromobenzene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Bromochloromethane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Bromodichloromethane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Bromoform	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Bromomethane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Carbon Disulfide	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Carbon tetrachloride	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Chlorobenzene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Chloroethane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Chloroform	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Chloromethane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
cis-1,2-Dichloroethene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
cis-1,3-Dichloropropene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Dibromochloromethane	ND	3.4		ug/Kg	1	04/30/15	JLI	SW8260C
Dibromomethane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Dichlorodifluoromethane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Ethylbenzene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Hexachlorobutadiene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Isopropylbenzene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
m&p-Xylene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Methyl Ethyl Ketone	ND	34		ug/Kg	1	04/30/15	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	11		ug/Kg	1	04/30/15	JLI	SW8260C

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Methylene chloride	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Naphthalene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
n-Butylbenzene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
n-Propylbenzene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
o-Xylene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
p-Isopropyltoluene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
sec-Butylbenzene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Styrene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
tert-Butylbenzene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Tetrachloroethene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Tetrahydrofuran (THF)	ND	11		ug/Kg	1	04/30/15	JLI	SW8260C
Toluene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Total Xylenes	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,2-Dichloroethene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,3-Dichloropropene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	11		ug/Kg	1	04/30/15	JLI	SW8260C
Trichloroethene	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Trichlorofluoromethane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Trichlorotrifluoroethane	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
Vinyl chloride	ND	5.6		ug/Kg	1	04/30/15	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	103			%	1	04/30/15	JLI	70 - 130 %
% Bromofluorobenzene	89			%	1	04/30/15	JLI	70 - 130 %
% Dibromofluoromethane	97			%	1	04/30/15	JLI	70 - 130 %
% Toluene-d8	94			%	1	04/30/15	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
1,2,4-Trichlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
1,2-Dichlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
1,2-Diphenylhydrazine	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
1,3-Dichlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
1,4-Dichlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,4,5-Trichlorophenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,4,6-Trichlorophenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dichlorophenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dimethylphenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dinitrophenol	ND	590		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dinitrotoluene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,6-Dinitrotoluene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2-Chloronaphthalene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2-Chlorophenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2-Methylnaphthalene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2-Methylphenol (o-cresol)	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2-Nitroaniline	ND	590		ug/Kg	1	04/30/15	DD	SW8270D
2-Nitrophenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
3,3'-Dichlorobenzidine	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
3-Nitroaniline	ND	590		ug/Kg	1	04/30/15	DD	SW8270D
4,6-Dinitro-2-methylphenol	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
4-Bromophenyl phenyl ether	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
4-Chloro-3-methylphenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
4-Chloroaniline	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
4-Chlorophenyl phenyl ether	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
4-Nitroaniline	ND	590		ug/Kg	1	04/30/15	DD	SW8270D
4-Nitrophenol	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D
Acenaphthene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Acenaphthylene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Acetophenone	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Aniline	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D
Anthracene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Benz(a)anthracene	870	260		ug/Kg	1	04/30/15	DD	SW8270D
Benzidine	ND	440		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(a)pyrene	840	260		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(b)fluoranthene	1800	260		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(ghi)perylene	360	260		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(k)fluoranthene	500	260		ug/Kg	1	04/30/15	DD	SW8270D
Benzoic acid	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D
Benzyl butyl phthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroethoxy)methane	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroethyl)ether	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroisopropyl)ether	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-ethylhexyl)phthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Carbazole	ND	550		ug/Kg	1	04/30/15	DD	SW8270D
Chrysene	1100	260		ug/Kg	1	04/30/15	DD	SW8270D
Dibenz(a,h)anthracene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Dibenzofuran	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Diethyl phthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Dimethylphthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Di-n-butylphthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Di-n-octylphthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Fluoranthene	1200	260		ug/Kg	1	04/30/15	DD	SW8270D
Fluorene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorobutadiene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorocyclopentadiene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Hexachloroethane	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Indeno(1,2,3-cd)pyrene	310	260		ug/Kg	1	04/30/15	DD	SW8270D
Isophorone	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Naphthalene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Nitrobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodimethylamine	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodi-n-propylamine	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodiphenylamine	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
Pentachloronitrobenzene	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
Pentachlorophenol	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
Phenanthrene	870	260		ug/Kg	1	04/30/15	DD	SW8270D
Phenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Pyrene	990	260		ug/Kg	1	04/30/15	DD	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Pyridine	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	108			%	1	04/30/15	DD	30 - 130 %
% 2-Fluorobiphenyl	96			%	1	04/30/15	DD	30 - 130 %
% 2-Fluorophenol	64			%	1	04/30/15	DD	30 - 130 %
% Nitrobenzene-d5	82			%	1	04/30/15	DD	30 - 130 %
% Phenol-d5	77			%	1	04/30/15	DD	30 - 130 %
% Terphenyl-d14	69			%	1	04/30/15	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

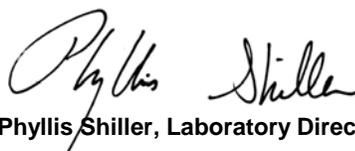
Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director

May 07, 2015



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

May 07, 2015

FOR: Attn: Mr. James Cressy
 Cider Environmental, LLC
 89 Cabot Court Unit N
 Hauppauge, NY 11788

Sample Information

Matrix: SOLID
 Location Code: CIDER-ENV
 Rush Request: 72 Hour
 P.O.#: 2014-142.2

Custody Information

Collected by:
 Received by: B
 Analyzed by: see "By" below

Date

04/29/15
 04/29/15

Time

16:30

Laboratory Data

SDG ID: GBJ09857
 Phoenix ID: BJ09862

Project ID: 2014-142.2
 Client ID: SB-9 6-8

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	< 0.37	0.37		mg/Kg	1	04/30/15	LK	SW6010C
Aluminum	5730	55		mg/Kg	10	04/30/15	EK	SW6010C
Arsenic	1.4	0.7		mg/Kg	1	04/30/15	EK	SW6010C
Barium	57.4	0.37		mg/Kg	1	04/30/15	EK	SW6010C
Beryllium	< 0.29	0.29		mg/Kg	1	04/30/15	EK	SW6010C
Calcium	7830	5.5		mg/Kg	1	04/30/15	EK	SW6010C
Cadmium	< 0.37	0.37		mg/Kg	1	04/30/15	EK	SW6010C
Cobalt	3.43	0.37		mg/Kg	1	04/30/15	EK	SW6010C
Chromium	11.3	0.37		mg/Kg	1	04/30/15	EK	SW6010C
Copper	14.1	0.37		mg/kg	1	04/30/15	EK	SW6010C
Iron	9010	5.5		mg/Kg	1	04/30/15	EK	SW6010C
Mercury	0.13	0.03		mg/Kg	1	04/30/15	RS	SW7471B
Potassium	1020	5.5		mg/Kg	1	04/30/15	LK	SW6010C
Magnesium	2670	5.5		mg/Kg	1	04/30/15	EK	SW6010C
Manganese	93.2	0.37		mg/Kg	1	04/30/15	EK	SW6010C
Sodium	156	5.5		mg/Kg	1	04/30/15	LK	SW6010C
Nickel	8.85	0.37		mg/Kg	1	04/30/15	EK	SW6010C
Lead	25.3	0.37		mg/Kg	1	04/30/15	EK	SW6010C
Antimony	< 3.7	3.7		mg/Kg	1	04/30/15	EK	SW6010C
Selenium	< 1.5	1.5		mg/Kg	1	04/30/15	EK	SW6010C
TCLP Lead	0.35	0.10		mg/L	1	05/01/15	LK	SW6010C
Thallium	< 3.3	3.3		mg/Kg	1	04/30/15	EK	SW6010C
TCLP Metals Digestion	Completed					04/30/15	I/I	SW3005A
Vanadium	13.0	0.37		mg/Kg	1	04/30/15	EK	SW6010C
Zinc	36.1	0.37		mg/Kg	1	04/30/15	EK	SW6010C
Percent Solid	90			%		04/29/15	I	SW846-%Solid
Soil Extraction for PCB	Completed					04/29/15	BC	SW3545A
Soil Extraction for Pesticide	Completed					04/29/15	BC	SW3545A

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for SVOA	Completed					04/29/15	BJ/VH	SW3545A
Mercury Digestion	Completed					04/30/15	I/I	SW7471B
TCLP Extraction for Metals	Completed					04/29/15	I	SW1311
Total Metals Digest	Completed					04/29/15	CB/AG	SW3050B
Field Extraction	Completed					04/29/15		SW5035A

Polychlorinated Biphenyls

PCB-1016	ND	360		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1221	ND	360		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1232	ND	360		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1242	ND	360		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1248	ND	360		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1254	ND	360		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1260	ND	360		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1262	ND	360		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1268	ND	360		ug/Kg	10	04/30/15	KCA	SW8082A

QA/QC Surrogates

% DCBP	105			%	10	04/30/15	KCA	30 - 150 %
% TCMX	102			%	10	04/30/15	KCA	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	5.0	5.0	ug/Kg	2	05/01/15	CE	SW8081B
4,4' -DDE	ND	2.2	2.2	ug/Kg	2	05/01/15	CE	SW8081B
4,4' -DDT	ND	2.2	2.2	ug/Kg	2	05/01/15	CE	SW8081B
a-BHC	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
a-Chlordane	ND	3.6	3.6	ug/Kg	2	05/01/15	CE	SW8081B
Aldrin	ND	3.6	3.6	ug/Kg	2	05/01/15	CE	SW8081B
b-BHC	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Chlordane	ND	36	36	ug/Kg	2	05/01/15	CE	SW8081B
d-BHC	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Dieldrin	ND	3.6	3.6	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan I	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan II	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan sulfate	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Endrin	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Endrin aldehyde	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Endrin ketone	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
g-BHC	ND	1.5	1.5	ug/Kg	2	05/01/15	CE	SW8081B
g-Chlordane	ND	3.6	3.6	ug/Kg	2	05/01/15	CE	SW8081B
Heptachlor	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Heptachlor epoxide	ND	7.3	7.3	ug/Kg	2	05/01/15	CE	SW8081B
Methoxychlor	ND	36	36	ug/Kg	2	05/01/15	CE	SW8081B
Toxaphene	ND	150	150	ug/Kg	2	05/01/15	CE	SW8081B

QA/QC Surrogates

% DCBP	89			%	2	05/01/15	CE	30 - 150 %
% TCMX	77			%	2	05/01/15	CE	30 - 150 %

Volatiles

1,1,1,2-Tetrachloroethane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
1,1,1-Trichloroethane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
1,1,2,2-Tetrachloroethane	ND	2.9		ug/Kg	1	04/30/15	JLI	SW8260C
1,1,2-Trichloroethane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloroethane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloroethene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
1,1-Dichloropropene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,3-Trichloropropane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dibromoethane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichlorobenzene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichloroethane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
1,2-Dichloropropane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
1,3-Dichlorobenzene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
1,3-Dichloropropane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
1,4-Dichlorobenzene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
2,2-Dichloropropane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
2-Chlorotoluene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
2-Hexanone	ND	24		ug/Kg	1	04/30/15	JLI	SW8260C
2-Isopropyltoluene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
4-Chlorotoluene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
4-Methyl-2-pentanone	ND	24		ug/Kg	1	04/30/15	JLI	SW8260C
Acetone	ND	29		ug/Kg	1	04/30/15	JLI	SW8260C
Acrylonitrile	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Benzene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Bromobenzene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Bromochloromethane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Bromodichloromethane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Bromoform	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Bromomethane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Carbon Disulfide	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Carbon tetrachloride	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Chlorobenzene	ND	280		ug/Kg	45	05/02/15	JLI	SW8260C
Chloroethane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Chloroform	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Chloromethane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
cis-1,2-Dichloroethene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
cis-1,3-Dichloropropene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Dibromochloromethane	ND	2.9		ug/Kg	1	04/30/15	JLI	SW8260C
Dibromomethane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Dichlorodifluoromethane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Ethylbenzene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Hexachlorobutadiene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Isopropylbenzene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
m&p-Xylene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Methyl Ethyl Ketone	ND	29		ug/Kg	1	04/30/15	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	9.7		ug/Kg	1	04/30/15	JLI	SW8260C

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Methylene chloride	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Naphthalene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
n-Butylbenzene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
n-Propylbenzene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
o-Xylene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
p-Isopropyltoluene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
sec-Butylbenzene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Styrene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
tert-Butylbenzene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Tetrachloroethene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Tetrahydrofuran (THF)	ND	9.7		ug/Kg	1	04/30/15	JLI	SW8260C
Toluene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Total Xylenes	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,2-Dichloroethene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,3-Dichloropropene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	9.7		ug/Kg	1	04/30/15	JLI	SW8260C
Trichloroethene	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Trichlorofluoromethane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Trichlorotrifluoroethane	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
Vinyl chloride	ND	4.8		ug/Kg	1	04/30/15	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	103			%	1	04/30/15	JLI	70 - 130 %
% Bromofluorobenzene	97			%	45	05/02/15	JLI	70 - 130 %
% Dibromofluoromethane	100			%	1	04/30/15	JLI	70 - 130 %
% Toluene-d8	91			%	1	04/30/15	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
1,2,4-Trichlorobenzene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
1,2-Dichlorobenzene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
1,2-Diphenylhydrazine	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
1,3-Dichlorobenzene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
1,4-Dichlorobenzene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2,4,5-Trichlorophenol	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2,4,6-Trichlorophenol	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dichlorophenol	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dimethylphenol	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dinitrophenol	ND	580		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dinitrotoluene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2,6-Dinitrotoluene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2-Chloronaphthalene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2-Chlorophenol	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2-Methylnaphthalene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2-Methylphenol (o-cresol)	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
2-Nitroaniline	ND	580		ug/Kg	1	04/30/15	DD	SW8270D
2-Nitrophenol	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
3,3'-Dichlorobenzidine	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
3-Nitroaniline	ND	580		ug/Kg	1	04/30/15	DD	SW8270D
4,6-Dinitro-2-methylphenol	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
4-Bromophenyl phenyl ether	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
4-Chloro-3-methylphenol	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
4-Chloroaniline	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
4-Chlorophenyl phenyl ether	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
4-Nitroaniline	ND	580		ug/Kg	1	04/30/15	DD	SW8270D
4-Nitrophenol	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D
Acenaphthene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Acenaphthylene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Acetophenone	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Aniline	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D
Anthracene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Benz(a)anthracene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Benzidine	ND	440		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(a)pyrene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(b)fluoranthene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(ghi)perylene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(k)fluoranthene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Benzoic acid	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D
Benzyl butyl phthalate	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroethoxy)methane	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroethyl)ether	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroisopropyl)ether	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-ethylhexyl)phthalate	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Carbazole	ND	540		ug/Kg	1	04/30/15	DD	SW8270D
Chrysene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Dibenz(a,h)anthracene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Dibenzofuran	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Diethyl phthalate	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Dimethylphthalate	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Di-n-butylphthalate	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Di-n-octylphthalate	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Fluoranthene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Fluorene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorobenzene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorobutadiene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorocyclopentadiene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Hexachloroethane	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Indeno(1,2,3-cd)pyrene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Isophorone	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Naphthalene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Nitrobenzene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodimethylamine	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodi-n-propylamine	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodiphenylamine	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
Pentachloronitrobenzene	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
Pentachlorophenol	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
Phenanthrene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Phenol	ND	250		ug/Kg	1	04/30/15	DD	SW8270D
Pyrene	ND	250		ug/Kg	1	04/30/15	DD	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Pyridine	ND	360		ug/Kg	1	04/30/15	DD	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	106			%	1	04/30/15	DD	30 - 130 %
% 2-Fluorobiphenyl	86			%	1	04/30/15	DD	30 - 130 %
% 2-Fluorophenol	63			%	1	04/30/15	DD	30 - 130 %
% Nitrobenzene-d5	79			%	1	04/30/15	DD	30 - 130 %
% Phenol-d5	74			%	1	04/30/15	DD	30 - 130 %
% Terphenyl-d14	75			%	1	04/30/15	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
May 07, 2015



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

May 07, 2015

FOR: Attn: Mr. James Cressy
 Cider Environmental, LLC
 89 Cabot Court Unit N
 Hauppauge, NY 11788

Sample Information

Matrix: SOLID
 Location Code: CIDER-ENV
 Rush Request: 72 Hour
 P.O.#: 2014-142.2

Custody Information

Collected by:
 Received by: B
 Analyzed by: see "By" below

Date

04/29/15
 04/29/15

Time

16:30

Laboratory Data

SDG ID: GBJ09857
 Phoenix ID: BJ09863

Project ID: 2014-142.2
 Client ID: SB-10 0-2

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	< 0.35	0.35		mg/Kg	1	04/30/15	LK	SW6010C
Aluminum	14700	53		mg/Kg	10	04/30/15	EK	SW6010C
Arsenic	5.6	0.7		mg/Kg	1	04/30/15	EK	SW6010C
Barium	160	0.35		mg/Kg	1	04/30/15	EK	SW6010C
Beryllium	0.65	0.28		mg/Kg	1	04/30/15	EK	SW6010C
Calcium	6830	5.3		mg/Kg	1	04/30/15	EK	SW6010C
Cadmium	< 0.35	0.35		mg/Kg	1	04/30/15	EK	SW6010C
Cobalt	8.67	0.35		mg/Kg	1	04/30/15	EK	SW6010C
Chromium	21.9	0.35		mg/Kg	1	04/30/15	EK	SW6010C
Copper	28.6	0.35		mg/kg	1	04/30/15	EK	SW6010C
Iron	20600	53		mg/Kg	10	04/30/15	EK	SW6010C
Mercury	0.48	0.03		mg/Kg	1	04/30/15	RS	SW7471B
Potassium	1630	5.3		mg/Kg	1	04/30/15	LK	SW6010C
Magnesium	4850	5.3		mg/Kg	1	04/30/15	EK	SW6010C
Manganese	402	3.5		mg/Kg	10	04/30/15	EK	SW6010C
Sodium	177	5.3		mg/Kg	1	04/30/15	LK	SW6010C
Nickel	18.5	0.35		mg/Kg	1	04/30/15	EK	SW6010C
Lead	341	3.5		mg/Kg	10	04/30/15	EK	SW6010C
Antimony	< 3.5	3.5		mg/Kg	1	04/30/15	EK	SW6010C
Selenium	< 1.4	1.4		mg/Kg	1	04/30/15	EK	SW6010C
TCLP Lead	1.54	0.10		mg/L	1	05/01/15	LK	SW6010C
Thallium	< 3.2	3.2		mg/Kg	1	04/30/15	EK	SW6010C
TCLP Metals Digestion	Completed					04/30/15	I/I	SW3005A
Vanadium	28.5	0.35		mg/Kg	1	04/30/15	EK	SW6010C
Zinc	135	0.35		mg/Kg	1	04/30/15	EK	SW6010C
Percent Solid	88			%		04/29/15	I	SW846-%Solid
Soil Extraction for PCB	Completed					04/29/15	BC	SW3545A
Soil Extraction for Pesticide	Completed					04/29/15	BC	SW3545A

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for SVOA	Completed					04/29/15	BJ/VH	SW3545A
Mercury Digestion	Completed					04/30/15	I/I	SW7471B
TCLP Extraction for Metals	Completed					04/29/15	I	SW1311
Total Metals Digest	Completed					04/29/15	CB/AG	SW3050B
Field Extraction	Completed					04/29/15		SW5035A

Polychlorinated Biphenyls

PCB-1016	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1221	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1232	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1242	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1248	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1254	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1260	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1262	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1268	ND	370		ug/Kg	10	04/30/15	KCA	SW8082A

QA/QC Surrogates

% DCBP	85			%	10	04/30/15	KCA	30 - 150 %
% TCMX	87			%	10	04/30/15	KCA	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	2.2	2.2	ug/Kg	2	05/01/15	CE	SW8081B
4,4' -DDE	ND	2.2	2.2	ug/Kg	2	05/01/15	CE	SW8081B
4,4' -DDT	ND	2.2	2.2	ug/Kg	2	05/01/15	CE	SW8081B
a-BHC	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
a-Chlordane	ND	3.7	3.7	ug/Kg	2	05/01/15	CE	SW8081B
Aldrin	ND	3.7	3.7	ug/Kg	2	05/01/15	CE	SW8081B
b-BHC	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Chlordane	ND	37	37	ug/Kg	2	05/01/15	CE	SW8081B
d-BHC	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Dieldrin	ND	3.7	3.7	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan I	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan II	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan sulfate	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Endrin	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Endrin aldehyde	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Endrin ketone	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
g-BHC	ND	1.5	1.5	ug/Kg	2	05/01/15	CE	SW8081B
g-Chlordane	ND	3.7	3.7	ug/Kg	2	05/01/15	CE	SW8081B
Heptachlor	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Heptachlor epoxide	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Methoxychlor	ND	37	37	ug/Kg	2	05/01/15	CE	SW8081B
Toxaphene	ND	150	150	ug/Kg	2	05/01/15	CE	SW8081B

QA/QC Surrogates

% DCBP	70			%	2	05/01/15	CE	30 - 150 %
% TCMX	73			%	2	05/01/15	CE	30 - 150 %

Volatiles

1,1,1,2-Tetrachloroethane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
1,1,1-Trichloroethane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
1,1,2,2-Tetrachloroethane	ND	3.1		ug/Kg	1	05/01/15	JLI	SW8260C
1,1,2-Trichloroethane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
1,1-Dichloroethane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
1,1-Dichloroethene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
1,1-Dichloropropene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
1,2,3-Trichloropropane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
1,2-Dibromoethane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
1,2-Dichlorobenzene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
1,2-Dichloroethane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
1,2-Dichloropropane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
1,3-Dichlorobenzene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
1,3-Dichloropropane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
1,4-Dichlorobenzene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
2,2-Dichloropropane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
2-Chlorotoluene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
2-Hexanone	ND	26		ug/Kg	1	05/01/15	JLI	SW8260C
2-Isopropyltoluene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
4-Chlorotoluene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
4-Methyl-2-pentanone	ND	26		ug/Kg	1	05/01/15	JLI	SW8260C
Acetone	ND	31		ug/Kg	1	05/01/15	JLI	SW8260C
Acrylonitrile	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Benzene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Bromobenzene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Bromochloromethane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Bromodichloromethane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Bromoform	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Bromomethane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Carbon Disulfide	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Carbon tetrachloride	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Chlorobenzene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Chloroethane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Chloroform	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Chloromethane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
cis-1,2-Dichloroethene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
cis-1,3-Dichloropropene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Dibromochloromethane	ND	3.1		ug/Kg	1	05/01/15	JLI	SW8260C
Dibromomethane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Dichlorodifluoromethane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Ethylbenzene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Hexachlorobutadiene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Isopropylbenzene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
m&p-Xylene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Methyl Ethyl Ketone	ND	31		ug/Kg	1	05/01/15	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	10		ug/Kg	1	05/01/15	JLI	SW8260C

1

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Methylene chloride	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Naphthalene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
n-Butylbenzene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
n-Propylbenzene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
o-Xylene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
p-Isopropyltoluene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
sec-Butylbenzene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Styrene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
tert-Butylbenzene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Tetrachloroethene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Tetrahydrofuran (THF)	ND	10		ug/Kg	1	05/01/15	JLI	SW8260C
Toluene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Total Xylenes	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
trans-1,2-Dichloroethene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
trans-1,3-Dichloropropene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	10		ug/Kg	1	05/01/15	JLI	SW8260C
Trichloroethene	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Trichlorofluoromethane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Trichlorotrifluoroethane	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
Vinyl chloride	ND	5.2		ug/Kg	1	05/01/15	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	101			%	1	05/01/15	JLI	70 - 130 %
% Bromofluorobenzene	90			%	1	05/01/15	JLI	70 - 130 %
% Dibromofluoromethane	94			%	1	05/01/15	JLI	70 - 130 %
% Toluene-d8	94			%	1	05/01/15	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
1,2,4-Trichlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
1,2-Dichlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
1,2-Diphenylhydrazine	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
1,3-Dichlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
1,4-Dichlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,4,5-Trichlorophenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,4,6-Trichlorophenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dichlorophenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dimethylphenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dinitrophenol	ND	600		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dinitrotoluene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,6-Dinitrotoluene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2-Chloronaphthalene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2-Chlorophenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2-Methylnaphthalene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2-Methylphenol (o-cresol)	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2-Nitroaniline	ND	600		ug/Kg	1	04/30/15	DD	SW8270D
2-Nitrophenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
3,3'-Dichlorobenzidine	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
3-Nitroaniline	ND	600		ug/Kg	1	04/30/15	DD	SW8270D
4,6-Dinitro-2-methylphenol	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
4-Bromophenyl phenyl ether	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
4-Chloro-3-methylphenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
4-Chloroaniline	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
4-Chlorophenyl phenyl ether	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
4-Nitroaniline	ND	600		ug/Kg	1	04/30/15	DD	SW8270D
4-Nitrophenol	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D
Acenaphthene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Acenaphthylene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Acetophenone	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Aniline	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D
Anthracene	420	260		ug/Kg	1	04/30/15	DD	SW8270D
Benz(a)anthracene	1100	260		ug/Kg	1	04/30/15	DD	SW8270D
Benzidine	ND	450		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(a)pyrene	810	260		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(b)fluoranthene	1200	260		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(ghi)perylene	260	260		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(k)fluoranthene	430	260		ug/Kg	1	04/30/15	DD	SW8270D
Benzoic acid	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D
Benzyl butyl phthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroethoxy)methane	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroethyl)ether	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroisopropyl)ether	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-ethylhexyl)phthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Carbazole	ND	560		ug/Kg	1	04/30/15	DD	SW8270D
Chrysene	1000	260		ug/Kg	1	04/30/15	DD	SW8270D
Dibenz(a,h)anthracene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Dibenzofuran	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Diethyl phthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Dimethylphthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Di-n-butylphthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Di-n-octylphthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Fluoranthene	2100	260		ug/Kg	1	04/30/15	DD	SW8270D
Fluorene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorobutadiene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorocyclopentadiene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Hexachloroethane	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Indeno(1,2,3-cd)pyrene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Isophorone	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Naphthalene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Nitrobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodimethylamine	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodi-n-propylamine	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodiphenylamine	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
Pentachloronitrobenzene	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
Pentachlorophenol	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
Phenanthrene	2700	260		ug/Kg	1	04/30/15	DD	SW8270D
Phenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Pyrene	1600	260		ug/Kg	1	04/30/15	DD	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Pyridine	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	109			%	1	04/30/15	DD	30 - 130 %
% 2-Fluorobiphenyl	99			%	1	04/30/15	DD	30 - 130 %
% 2-Fluorophenol	72			%	1	04/30/15	DD	30 - 130 %
% Nitrobenzene-d5	87			%	1	04/30/15	DD	30 - 130 %
% Phenol-d5	83			%	1	04/30/15	DD	30 - 130 %
% Terphenyl-d14	75			%	1	04/30/15	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director
May 07, 2015



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 07, 2015

FOR: Attn: Mr. James Cressy
 Cider Environmental, LLC
 89 Cabot Court Unit N
 Hauppauge, NY 11788

Sample Information

Matrix: SOLID
 Location Code: CIDER-ENV
 Rush Request: 72 Hour
 P.O.#: 2014-142.2

Custody Information

Collected by:
 Received by: B
 Analyzed by: see "By" below

Date

04/29/15
 04/29/15

Time

16:30

Laboratory Data

SDG ID: GBJ09857
 Phoenix ID: BJ09864

Project ID: 2014-142.2
 Client ID: SB-10 6-8

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	< 0.39	0.39		mg/Kg	1	04/30/15	LK	SW6010C
Aluminum	7200	59		mg/Kg	10	04/30/15	EK	SW6010C
Arsenic	1.4	0.8		mg/Kg	1	04/30/15	EK	SW6010C
Barium	28.4	0.39		mg/Kg	1	04/30/15	EK	SW6010C
Beryllium	0.34	0.32		mg/Kg	1	04/30/15	EK	SW6010C
Calcium	19100	59		mg/Kg	10	04/30/15	EK	SW6010C
Cadmium	< 0.39	0.39		mg/Kg	1	04/30/15	EK	SW6010C
Cobalt	5.86	0.39		mg/Kg	1	04/30/15	EK	SW6010C
Chromium	12.1	0.39		mg/Kg	1	04/30/15	EK	SW6010C
Copper	12.6	0.39		mg/kg	1	04/30/15	EK	SW6010C
Iron	11600	59		mg/Kg	10	04/30/15	EK	SW6010C
Mercury	< 0.03	0.03		mg/Kg	1	04/30/15	RS	SW7471B
Potassium	990	5.9		mg/Kg	1	04/30/15	LK	SW6010C
Magnesium	8260	59		mg/Kg	10	04/30/15	EK	SW6010C
Manganese	229	3.9		mg/Kg	10	04/30/15	EK	SW6010C
Sodium	143	5.9		mg/Kg	1	04/30/15	LK	SW6010C
Nickel	11.1	0.39		mg/Kg	1	04/30/15	EK	SW6010C
Lead	21.0	0.39		mg/Kg	1	04/30/15	EK	SW6010C
Antimony	< 3.9	3.9		mg/Kg	1	04/30/15	EK	SW6010C
Selenium	< 1.6	1.6		mg/Kg	1	04/30/15	EK	SW6010C
TCLP Lead	0.16	0.10		mg/L	1	05/01/15	LK	SW6010C
Thallium	< 3.6	3.6		mg/Kg	1	04/30/15	EK	SW6010C
TCLP Metals Digestion	Completed					04/30/15	I/I	SW3005A
Vanadium	22.7	0.39		mg/Kg	1	04/30/15	EK	SW6010C
Zinc	26.8	0.39		mg/Kg	1	04/30/15	EK	SW6010C
Percent Solid	88			%		04/29/15	I	SW846-%Solid
Soil Extraction for PCB	Completed					04/29/15	BC	SW3545A
Soil Extraction for Pesticide	Completed					04/29/15	BC	SW3545A

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Soil Extraction for SVOA	Completed					04/29/15	BJ/VH	SW3545A
Mercury Digestion	Completed					04/30/15	I/I	SW7471B
TCLP Extraction for Metals	Completed					04/29/15	I	SW1311
Total Metals Digest	Completed					04/29/15	CB/AG	SW3050B
Field Extraction	Completed					04/29/15		SW5035A

Polychlorinated Biphenyls

PCB-1016	ND	380		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1221	ND	380		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1232	ND	380		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1242	ND	380		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1248	ND	380		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1254	ND	380		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1260	ND	380		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1262	ND	380		ug/Kg	10	04/30/15	KCA	SW8082A
PCB-1268	ND	380		ug/Kg	10	04/30/15	KCA	SW8082A

QA/QC Surrogates

% DCBP	96			%	10	04/30/15	KCA	30 - 150 %
% TCMX	84			%	10	04/30/15	KCA	30 - 150 %

Pesticides - Soil

4,4' -DDD	ND	2.3	2.3	ug/Kg	2	05/01/15	CE	SW8081B
4,4' -DDE	ND	2.3	2.3	ug/Kg	2	05/01/15	CE	SW8081B
4,4' -DDT	ND	2.3	2.3	ug/Kg	2	05/01/15	CE	SW8081B
a-BHC	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
a-Chlordane	ND	3.8	3.8	ug/Kg	2	05/01/15	CE	SW8081B
Aldrin	ND	3.8	3.8	ug/Kg	2	05/01/15	CE	SW8081B
b-BHC	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Chlordane	ND	38	38	ug/Kg	2	05/01/15	CE	SW8081B
d-BHC	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Dieldrin	ND	3.8	3.8	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan I	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan II	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Endosulfan sulfate	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Endrin	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Endrin aldehyde	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Endrin ketone	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
g-BHC	ND	1.5	1.5	ug/Kg	2	05/01/15	CE	SW8081B
g-Chlordane	ND	3.8	3.8	ug/Kg	2	05/01/15	CE	SW8081B
Heptachlor	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Heptachlor epoxide	ND	7.5	7.5	ug/Kg	2	05/01/15	CE	SW8081B
Methoxychlor	ND	38	38	ug/Kg	2	05/01/15	CE	SW8081B
Toxaphene	ND	150	150	ug/Kg	2	05/01/15	CE	SW8081B

QA/QC Surrogates

% DCBP	66			%	2	05/01/15	CE	30 - 150 %
% TCMX	65			%	2	05/01/15	CE	30 - 150 %

Volatiles

1,1,1,2-Tetrachloroethane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
1,1,1-Trichloroethane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
1,1,2,2-Tetrachloroethane	ND	2.7		ug/Kg	1	05/01/15	JLI	SW8260C
1,1,2-Trichloroethane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
1,1-Dichloroethane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
1,1-Dichloroethene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
1,1-Dichloropropene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
1,2,3-Trichlorobenzene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
1,2,3-Trichloropropane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
1,2,4-Trichlorobenzene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
1,2,4-Trimethylbenzene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
1,2-Dibromo-3-chloropropane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
1,2-Dibromoethane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
1,2-Dichlorobenzene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
1,2-Dichloroethane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
1,2-Dichloropropane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
1,3,5-Trimethylbenzene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
1,3-Dichlorobenzene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
1,3-Dichloropropane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
1,4-Dichlorobenzene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
2,2-Dichloropropane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
2-Chlorotoluene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
2-Hexanone	ND	22		ug/Kg	1	05/01/15	JLI	SW8260C
2-Isopropyltoluene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
4-Chlorotoluene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
4-Methyl-2-pentanone	ND	22		ug/Kg	1	05/01/15	JLI	SW8260C
Acetone	ND	27		ug/Kg	1	05/01/15	JLI	SW8260C
Acrylonitrile	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Benzene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Bromobenzene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Bromochloromethane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Bromodichloromethane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Bromoform	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Bromomethane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Carbon Disulfide	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Carbon tetrachloride	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Chlorobenzene	ND	280		ug/Kg	56	04/30/15	JLI	SW8260C
Chloroethane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Chloroform	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Chloromethane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
cis-1,2-Dichloroethene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
cis-1,3-Dichloropropene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Dibromochloromethane	ND	2.7		ug/Kg	1	05/01/15	JLI	SW8260C
Dibromomethane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Dichlorodifluoromethane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Ethylbenzene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Hexachlorobutadiene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Isopropylbenzene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
m&p-Xylene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Methyl Ethyl Ketone	ND	27		ug/Kg	1	05/01/15	JLI	SW8260C
Methyl t-butyl ether (MTBE)	ND	8.9		ug/Kg	1	05/01/15	JLI	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Methylene chloride	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Naphthalene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
n-Butylbenzene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
n-Propylbenzene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
o-Xylene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
p-Isopropyltoluene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
sec-Butylbenzene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Styrene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
tert-Butylbenzene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Tetrachloroethene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Tetrahydrofuran (THF)	ND	8.9		ug/Kg	1	05/01/15	JLI	SW8260C
Toluene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Total Xylenes	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
trans-1,2-Dichloroethene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
trans-1,3-Dichloropropene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
trans-1,4-dichloro-2-butene	ND	8.9		ug/Kg	1	05/01/15	JLI	SW8260C
Trichloroethene	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Trichlorofluoromethane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Trichlorotrifluoroethane	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
Vinyl chloride	ND	4.4		ug/Kg	1	05/01/15	JLI	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	99			%	1	05/01/15	JLI	70 - 130 %
% Bromofluorobenzene	>200			%	1	05/01/15	JLI	70 - 130 %
% Dibromofluoromethane	91			%	1	05/01/15	JLI	70 - 130 %
% Toluene-d8	96			%	1	05/01/15	JLI	70 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
1,2,4-Trichlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
1,2-Dichlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
1,2-Diphenylhydrazine	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
1,3-Dichlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
1,4-Dichlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,4,5-Trichlorophenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,4,6-Trichlorophenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dichlorophenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dimethylphenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dinitrophenol	ND	600		ug/Kg	1	04/30/15	DD	SW8270D
2,4-Dinitrotoluene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2,6-Dinitrotoluene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2-Chloronaphthalene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2-Chlorophenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2-Methylnaphthalene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2-Methylphenol (o-cresol)	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
2-Nitroaniline	ND	600		ug/Kg	1	04/30/15	DD	SW8270D
2-Nitrophenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
3,3'-Dichlorobenzidine	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
3-Nitroaniline	ND	600		ug/Kg	1	04/30/15	DD	SW8270D
4,6-Dinitro-2-methylphenol	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
4-Bromophenyl phenyl ether	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
4-Chloro-3-methylphenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
4-Chloroaniline	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
4-Chlorophenyl phenyl ether	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
4-Nitroaniline	ND	600		ug/Kg	1	04/30/15	DD	SW8270D
4-Nitrophenol	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D
Acenaphthene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Acenaphthylene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Acetophenone	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Aniline	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D
Anthracene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Benz(a)anthracene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Benzidine	ND	450		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(a)pyrene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(b)fluoranthene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(ghi)perylene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Benzo(k)fluoranthene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Benzoic acid	ND	1100		ug/Kg	1	04/30/15	DD	SW8270D
Benzyl butyl phthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroethoxy)methane	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroethyl)ether	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-chloroisopropyl)ether	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Bis(2-ethylhexyl)phthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Carbazole	ND	560		ug/Kg	1	04/30/15	DD	SW8270D
Chrysene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Dibenz(a,h)anthracene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Dibenzofuran	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Diethyl phthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Dimethylphthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Di-n-butylphthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Di-n-octylphthalate	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Fluoranthene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Fluorene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorobutadiene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Hexachlorocyclopentadiene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Hexachloroethane	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Indeno(1,2,3-cd)pyrene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Isophorone	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Naphthalene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Nitrobenzene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodimethylamine	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodi-n-propylamine	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
N-Nitrosodiphenylamine	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
Pentachloronitrobenzene	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
Pentachlorophenol	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
Phenanthrene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Phenol	ND	260		ug/Kg	1	04/30/15	DD	SW8270D
Pyrene	ND	260		ug/Kg	1	04/30/15	DD	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Pyridine	ND	370		ug/Kg	1	04/30/15	DD	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	106			%	1	04/30/15	DD	30 - 130 %
% 2-Fluorobiphenyl	91			%	1	04/30/15	DD	30 - 130 %
% 2-Fluorophenol	80			%	1	04/30/15	DD	30 - 130 %
% Nitrobenzene-d5	87			%	1	04/30/15	DD	30 - 130 %
% Phenol-d5	84			%	1	04/30/15	DD	30 - 130 %
% Terphenyl-d14	72			%	1	04/30/15	DD	30 - 130 %

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
 3 = This parameter exceeds laboratory specified limits.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

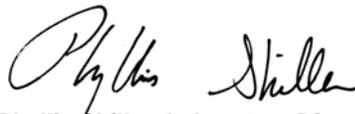
Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Volatile Comment:

**Surrogate recoveries as well as internal standard responses were outside control limits for volatiles due to matrix interference

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

May 07, 2015



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 07, 2015

FOR: Attn: Mr. James Cressy
 Cider Environmental, LLC
 89 Cabot Court Unit N
 Hauppauge, NY 11788

Sample Information

Matrix: GROUND WATER
 Location Code: CIDER-ENV
 Rush Request: 72 Hour
 P.O.#: 2014-142.2

Custody Information

Collected by:
 Received by: B
 Analyzed by: see "By" below

Date: 04/29/15
 Time: 16:30

Laboratory Data

SDG ID: GBJ09857
 Phoenix ID: BJ09865

Project ID: 2014-142.2
 Client ID: GW-4

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	< 0.001	0.001		mg/L	1	05/02/15	LK	SW6010C
Aluminum	52.6	0.10		mg/L	10	05/04/15	LK	SW6010C
Arsenic	0.007	0.004		mg/L	1	05/02/15	LK	SW6010C
Barium	0.354	0.002		mg/L	1	05/02/15	LK	SW6010C
Beryllium	0.002	0.001		mg/L	1	05/02/15	LK	SW6010C
Calcium	259	0.10		mg/L	10	05/04/15	LK	SW6010C
Cadmium	< 0.001	0.001		mg/L	1	05/02/15	LK	SW6010C
Cobalt	0.033	0.002		mg/L	1	05/02/15	LK	SW6010C
Chromium	0.067	0.001		mg/L	1	05/02/15	LK	SW6010C
Copper	0.060	0.005		mg/L	1	05/02/15	LK	SW6010C
Silver (Dissolved)	< 0.001	0.001		mg/L	1	04/30/15	LK	SW6010C
Aluminum (Dissolved)	0.056	0.011		mg/L	1	04/30/15	LK	SW6010C
Arsenic (Dissolved)	< 0.004	0.004		mg/L	1	04/30/15	LK	SW6010C
Barium (Dissolved)	0.109	0.002		mg/L	1	04/30/15	LK	SW6010C
Beryllium (Dissolved)	< 0.001	0.001		mg/L	1	04/30/15	LK	SW6010C
Calcium (Dissolved)	222	0.11		mg/L	10	05/01/15	LK	SW6010C
Cadmium (Dissolved)	< 0.001	0.001		mg/L	1	04/30/15	LK	SW6010C
Cobalt (Dissolved)	0.006	0.001		mg/L	1	04/30/15	LK	SW6010C
Chromium (Dissolved)	< 0.001	0.001		mg/L	1	04/30/15	LK	SW6010C
Copper (Dissolved)	< 0.005	0.005		mg/L	1	04/30/15	LK	SW6010C
Iron (Dissolved)	0.183	0.011		mg/L	1	04/30/15	LK	SW6010C
Mercury (Dissolved)	< 0.0002	0.0002		mg/L	1	04/30/15	RS	SW7470A
Potassium (Dissolved)	28.7	0.1		mg/L	1	04/30/15	LK	SW6010C
Magnesium (Dissolved)	69.7	0.01		mg/L	1	04/30/15	LK	SW6010C
Manganese (Dissolved)	5.11	0.011		mg/L	10	05/01/15	LK	SW6010C
Sodium (Dissolved)	103	1.1		mg/L	10	05/01/15	LK	SW6010C
Nickel (Dissolved)	0.007	0.001		mg/L	1	04/30/15	LK	SW6010C
Lead (Dissolved)	0.003	0.002		mg/L	1	04/30/15	LK	SW6010C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Antimony (Dissolved)	< 0.005	0.005		mg/L	1	04/30/15	LK	SW6010C
Selenium (Dissolved)	< 0.002	0.002		mg/L	1	04/30/15	RS	E200.9/SM3113B-1
Thallium (Dissolved)	< 0.002	0.002		mg/L	1	05/01/15	RS	SW7010
Vanadium (Dissolved)	< 0.002	0.002		mg/L	1	04/30/15	LK	SW6010C
Zinc (Dissolved)	0.003	0.002		mg/L	1	04/30/15	LK	SW6010C
Iron	49.2	0.010		mg/L	1	05/02/15	LK	SW6010C
Mercury	< 0.0002	0.0002		mg/L	1	05/01/15	RS	SW7470A
Potassium	30.6	0.1		mg/L	1	05/02/15	LK	SW6010C
Magnesium	61.6	0.01		mg/L	1	05/02/15	LK	SW6010C
Manganese	7.23	0.010		mg/L	10	05/04/15	LK	SW6010C
Sodium	93.6	1.0		mg/L	10	05/04/15	LK	SW6010C
Nickel	0.067	0.001		mg/L	1	05/02/15	LK	SW6010C
Lead	0.029	0.002		mg/L	1	05/02/15	LK	SW6010C
Antimony	< 0.005	0.005		mg/L	1	05/02/15	LK	SW6010C
Selenium	< 0.010	0.010		mg/L	1	05/02/15	LK	SW6010C
Thallium	< 0.001	0.001		mg/L	1	05/04/15	RS	SM3113B/SW7010-1
Vanadium	0.063	0.002		mg/L	1	05/02/15	LK	SW6010C
Zinc	0.123	0.002		mg/L	1	05/02/15	LK	SW6010C
Filtration	Completed					04/29/15	AG	0.45um Filter
Dissolved Mercury Digestion	Completed					04/30/15	I/I	SW7470A
Mercury Digestion	Completed					05/01/15	I/I	SW7470A
PCB Extraction (2 Liter)	Completed					04/29/15	B	SW3510C
Extraction for Pest (2 Liter)	Completed					04/29/15	B/T	SW3510C
Semi-Volatile Extraction	Completed					04/29/15	E/D/D	SW3520C
Dissolved Metals Preparation	Completed					04/29/15	AG	
Total Metals Digestion	Completed					05/01/15	AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1221	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1232	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1242	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1248	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1254	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1260	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1262	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1268	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A

QA/QC Surrogates

% DCBP	41			%	1	04/30/15	KCA	30 - 150 %
% TCMX	78			%	1	04/30/15	KCA	30 - 150 %

Pesticides

4,4' -DDD	ND	0.050		ug/L	1	05/01/15	CE	SW8081B
4,4' -DDE	ND	0.050		ug/L	1	05/01/15	CE	SW8081B
4,4' -DDT	ND	0.050		ug/L	1	05/01/15	CE	SW8081B
a-BHC	ND	0.025		ug/L	1	05/01/15	CE	SW8081B
Alachlor	ND	0.075		ug/L	1	05/01/15	CE	SW8081B
Aldrin	ND	0.002		ug/L	1	05/01/15	CE	SW8081B
b-BHC	ND	0.005		ug/L	1	05/01/15	CE	SW8081B
Chlordane	ND	0.30		ug/L	1	05/01/15	CE	SW8081B

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
d-BHC	ND	0.025		ug/L	1	05/01/15	CE	SW8081B
Dieldrin	0.004	0.002		ug/L	1	05/01/15	CE	SW8081B
Endosulfan I	ND	0.050		ug/L	1	05/01/15	CE	SW8081B
Endosulfan II	ND	0.050		ug/L	1	05/01/15	CE	SW8081B
Endosulfan Sulfate	ND	0.050		ug/L	1	05/01/15	CE	SW8081B
Endrin	ND	0.050		ug/L	1	05/01/15	CE	SW8081B
Endrin Aldehyde	ND	0.050		ug/L	1	05/01/15	CE	SW8081B
Endrin ketone	ND	0.050		ug/L	1	05/01/15	CE	SW8081B
g-BHC (Lindane)	ND	0.025		ug/L	1	05/01/15	CE	SW8081B
Heptachlor	ND	0.025		ug/L	1	05/01/15	CE	SW8081B
Heptachlor epoxide	ND	0.025		ug/L	1	05/01/15	CE	SW8081B
Methoxychlor	ND	0.10		ug/L	1	05/01/15	CE	SW8081B
Toxaphene	ND	1.0		ug/L	1	05/01/15	CE	SW8081B
<u>QA/QC Surrogates</u>								
%DCBP (Surrogate Rec)	41			%	1	05/01/15	CE	30 - 150 %
%TCMX (Surrogate Rec)	71			%	1	05/01/15	CE	30 - 150 %
<u>Volatiles</u>								
1,1,1,2-Tetrachloroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,1,1-Trichloroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.50		ug/L	1	04/30/15	RM	SW8260C
1,1,2-Trichloroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,1-Dichloroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,1-Dichloroethene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,1-Dichloropropene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2,3-Trichlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2,3-Trichloropropane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2,4-Trichlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2,4-Trimethylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2-Dibromo-3-chloropropane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2-Dibromoethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2-Dichlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2-Dichloroethane	ND	0.60		ug/L	1	04/30/15	RM	SW8260C
1,2-Dichloropropane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,3,5-Trimethylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,3-Dichlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,3-Dichloropropane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,4-Dichlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
2,2-Dichloropropane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
2-Chlorotoluene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
2-Hexanone	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
2-Isopropyltoluene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
4-Chlorotoluene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
4-Methyl-2-pentanone	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
Acetone	ND	25		ug/L	1	04/30/15	RM	SW8260C
Acrylonitrile	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
Benzene	ND	0.70		ug/L	1	04/30/15	RM	SW8260C
Bromobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Bromochloromethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Bromodichloromethane	ND	0.50		ug/L	1	04/30/15	RM	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Bromoform	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Bromomethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Carbon Disulfide	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
Carbon tetrachloride	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Chlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Chloroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Chloroform	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Chloromethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
cis-1,2-Dichloroethene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
cis-1,3-Dichloropropene	ND	0.40		ug/L	1	04/30/15	RM	SW8260C
Dibromochloromethane	ND	0.50		ug/L	1	04/30/15	RM	SW8260C
Dibromomethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Dichlorodifluoromethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Ethylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Hexachlorobutadiene	ND	0.40		ug/L	1	04/30/15	RM	SW8260C
Isopropylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
m&p-Xylene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Methyl ethyl ketone	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
Methyl t-butyl ether (MTBE)	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Methylene chloride	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Naphthalene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
n-Butylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
n-Propylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
o-Xylene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
p-Isopropyltoluene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
sec-Butylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Styrene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
tert-Butylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Tetrachloroethene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Tetrahydrofuran (THF)	ND	2.5		ug/L	1	04/30/15	RM	SW8260C
Toluene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Total Xylenes	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
trans-1,2-Dichloroethene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
trans-1,3-Dichloropropene	ND	0.40		ug/L	1	04/30/15	RM	SW8260C
trans-1,4-dichloro-2-butene	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
Trichloroethene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Trichlorofluoromethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Trichlorotrifluoroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Vinyl chloride	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	100			%	1	04/30/15	RM	70 - 130 %
% Bromofluorobenzene	86			%	1	04/30/15	RM	70 - 130 %
% Dibromofluoromethane	87			%	1	04/30/15	RM	70 - 130 %
% Toluene-d8	100			%	1	04/30/15	RM	70 - 130 %
<u>Semivolatiles</u>								
1,2,4-Trichlorobenzene	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
1,2-Dichlorobenzene	ND	2.5		ug/L	1	05/02/15	DD	SW8270D
1,2-Diphenylhydrazine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
1,3-Dichlorobenzene	ND	2.5		ug/L	1	05/02/15	DD	SW8270D

Client ID: GW-4

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
1,4-Dichlorobenzene	ND	2.5		ug/L	1	05/02/15	DD	SW8270D
2,4,5-Trichlorophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2,4,6-Trichlorophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2,4-Dichlorophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2,4-Dimethylphenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2,4-Dinitrophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2,4-Dinitrotoluene	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
2,6-Dinitrotoluene	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
2-Chloronaphthalene	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
2-Chlorophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2-Methylphenol (o-cresol)	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2-Nitroaniline	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
2-Nitrophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	10		ug/L	1	05/02/15	DD	SW8270D
3,3'-Dichlorobenzidine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
3-Nitroaniline	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
4,6-Dinitro-2-methylphenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
4-Bromophenyl phenyl ether	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
4-Chloro-3-methylphenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
4-Chloroaniline	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
4-Chlorophenyl phenyl ether	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
4-Nitroaniline	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
4-Nitrophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
Acetophenone	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Aniline	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Benzidine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Benzoic acid	ND	50		ug/L	1	05/02/15	DD	SW8270D
Benzyl butyl phthalate	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Bis(2-chloroethoxy)methane	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Bis(2-chloroethyl)ether	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
Bis(2-chloroisopropyl)ether	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Carbazole	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Dibenzofuran	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Diethyl phthalate	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Dimethylphthalate	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Di-n-butylphthalate	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Di-n-octylphthalate	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Hexachlorocyclopentadiene	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Isophorone	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
N-Nitrosodimethylamine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
N-Nitrosodi-n-propylamine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
N-Nitrosodiphenylamine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Phenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	92			%	1	05/02/15	DD	15 - 110 %
% 2-Fluorobiphenyl	54			%	1	05/02/15	DD	30 - 130 %
% 2-Fluorophenol	45			%	1	05/02/15	DD	15 - 110 %
% Nitrobenzene-d5	57			%	1	05/02/15	DD	30 - 130 %
% Phenol-d5	51			%	1	05/02/15	DD	15 - 110 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Terphenyl-d14	112			%	1	05/02/15	DD	30 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM)
2-Methylnaphthalene	ND	1.0		ug/L	1	05/01/15	DD	SW8270D (SIM)
Acenaphthene	ND	0.05		ug/L	1	05/01/15	DD	SW8270D (SIM)
Acenaphthylene	ND	0.05		ug/L	1	05/01/15	DD	SW8270D (SIM)
Anthracene	ND	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)
Benzo(a)anthracene	0.04	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)
Benzo(a)pyrene	0.03	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)
Benzo(b)fluoranthene	0.04	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)
Benzo(ghi)perylene	ND	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM)
Benzo(k)fluoranthene	ND	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)
Bis(2-ethylhexyl)phthalate	ND	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM) B
Chrysene	0.03	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)
Dibenz(a,h)anthracene	ND	0.01		ug/L	1	05/01/15	DD	SW8270D (SIM)
Fluoranthene	0.09	0.04		ug/L	1	05/01/15	DD	SW8270D (SIM)
Fluorene	ND	0.10		ug/L	1	05/01/15	DD	SW8270D (SIM)
Hexachlorobenzene	ND	0.04		ug/L	1	05/01/15	DD	SW8270D (SIM)
Hexachlorobutadiene	ND	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM)
Hexachloroethane	ND	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM)
Indeno(1,2,3-cd)pyrene	ND	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)
Naphthalene	ND	0.10		ug/L	1	05/01/15	DD	SW8270D (SIM)
Nitrobenzene	ND	0.10		ug/L	1	05/01/15	DD	SW8270D (SIM)
Pentachloronitrobenzene	ND	0.10		ug/L	1	05/01/15	DD	SW8270D (SIM)
Pentachlorophenol	ND	0.80		ug/L	1	05/01/15	DD	SW8270D (SIM)
Phenanthrene	0.06	0.05		ug/L	1	05/01/15	DD	SW8270D (SIM)
Pyrene	0.23	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)
Pyridine	ND	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM)
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	92			%	1	05/01/15	DD	15 - 110 %
% 2-Fluorobiphenyl	54			%	1	05/01/15	DD	30 - 130 %
% 2-Fluorophenol	45			%	1	05/01/15	DD	15 - 110 %
% Nitrobenzene-d5	57			%	1	05/01/15	DD	30 - 130 %
% Phenol-d5	51			%	1	05/01/15	DD	15 - 110 %
% Terphenyl-d14	112			%	1	05/01/15	DD	30 - 130 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
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1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
This report must not be reproduced except in full as defined by the attached chain of custody.



Phyllis Shiller, Laboratory Director

May 07, 2015



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 07, 2015

FOR: Attn: Mr. James Cressy
 Cider Environmental, LLC
 89 Cabot Court Unit N
 Hauppauge, NY 11788

Sample Information

Matrix: GROUND WATER
 Location Code: CIDER-ENV
 Rush Request: 72 Hour
 P.O.#: 2014-142.2

Custody Information

Collected by:
 Received by: B
 Analyzed by: see "By" below

Date

04/29/15

Time

16:30

Laboratory Data

SDG ID: GBJ09857
 Phoenix ID: BJ09866

Project ID: 2014-142.2
 Client ID: GW-5

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	< 0.001	0.001		mg/L	1	05/02/15	LK	SW6010C
Aluminum	28.0	0.010		mg/L	1	05/02/15	LK	SW6010C
Arsenic	0.013	0.004		mg/L	1	05/02/15	LK	SW6010C
Barium	0.288	0.002		mg/L	1	05/02/15	LK	SW6010C
Beryllium	0.001	0.001		mg/L	1	05/02/15	LK	SW6010C
Calcium	252	0.10		mg/L	10	05/05/15	EK	SW6010C
Cadmium	< 0.001	0.001		mg/L	1	05/02/15	LK	SW6010C
Cobalt	0.017	0.002		mg/L	1	05/02/15	LK	SW6010C
Chromium	0.052	0.001		mg/L	1	05/02/15	LK	SW6010C
Copper	0.059	0.005		mg/L	1	05/02/15	LK	SW6010C
Silver (Dissolved)	< 0.001	0.001		mg/L	1	04/30/15	LK	SW6010C
Aluminum (Dissolved)	0.107	0.011		mg/L	1	04/30/15	LK	SW6010C
Arsenic (Dissolved)	< 0.004	0.004		mg/L	1	04/30/15	LK	SW6010C
Barium (Dissolved)	0.155	0.002		mg/L	1	04/30/15	LK	SW6010C
Beryllium (Dissolved)	< 0.001	0.001		mg/L	1	04/30/15	LK	SW6010C
Calcium (Dissolved)	254	0.11		mg/L	10	05/06/15	EK	SW6010C
Cadmium (Dissolved)	< 0.001	0.001		mg/L	1	04/30/15	LK	SW6010C
Cobalt (Dissolved)	0.002	0.001		mg/L	1	04/30/15	LK	SW6010C
Chromium (Dissolved)	< 0.001	0.001		mg/L	1	04/30/15	LK	SW6010C
Copper (Dissolved)	< 0.005	0.005		mg/L	1	04/30/15	LK	SW6010C
Iron (Dissolved)	1.66	0.011		mg/L	1	04/30/15	LK	SW6010C
Mercury (Dissolved)	< 0.0002	0.0002		mg/L	1	04/30/15	RS	SW7470A
Potassium (Dissolved)	24.3	0.1		mg/L	1	04/30/15	LK	SW6010C
Magnesium (Dissolved)	43.1	0.01		mg/L	1	04/30/15	LK	SW6010C
Manganese (Dissolved)	2.50	0.011		mg/L	10	05/01/15	LK	SW6010C
Sodium (Dissolved)	35.5	0.11		mg/L	1	04/30/15	LK	SW6010C
Nickel (Dissolved)	0.006	0.001		mg/L	1	04/30/15	LK	SW6010C
Lead (Dissolved)	0.006	0.002		mg/L	1	04/30/15	LK	SW6010C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Antimony (Dissolved)	< 0.005	0.005		mg/L	1	04/30/15	LK	SW6010C
Selenium (Dissolved)	< 0.002	0.002		mg/L	1	04/30/15	RS	E200.9/SM3113B-1
Thallium (Dissolved)	< 0.002	0.002		mg/L	1	05/01/15	RS	SW7010
Vanadium (Dissolved)	< 0.002	0.002		mg/L	1	04/30/15	LK	SW6010C
Zinc (Dissolved)	0.005	0.002		mg/L	1	04/30/15	LK	SW6010C
Iron	38.6	0.010		mg/L	1	05/02/15	LK	SW6010C
Mercury	< 0.0002	0.0002		mg/L	1	05/01/15	RS	SW7470A
Potassium	21.5	0.1		mg/L	1	05/02/15	LK	SW6010C
Magnesium	36.7	0.01		mg/L	1	05/02/15	LK	SW6010C
Manganese	3.89	0.010		mg/L	10	05/04/15	LK	SW6010C
Sodium	27.0	0.1		mg/L	1	05/02/15	LK	SW6010C
Nickel	0.045	0.001		mg/L	1	05/02/15	LK	SW6010C
Lead	0.041	0.002		mg/L	1	05/02/15	LK	SW6010C
Antimony	< 0.005	0.005		mg/L	1	05/02/15	LK	SW6010C
Selenium	< 0.010	0.010		mg/L	1	05/02/15	LK	SW6010C
Thallium	< 0.001	0.001		mg/L	1	05/04/15	RS	SM3113B/SW7010-1
Vanadium	0.047	0.002		mg/L	1	05/02/15	LK	SW6010C
Zinc	0.088	0.002		mg/L	1	05/02/15	LK	SW6010C
Filtration	Completed					05/05/15	AG	0.45um Filter
Dissolved Mercury Digestion	Completed					04/30/15	I/I	SW7470A
Mercury Digestion	Completed					05/01/15	I/I	SW7470A
PCB Extraction (2 Liter)	Completed					04/29/15	B	SW3510C
Extraction for Pest (2 Liter)	Completed					04/29/15	B/T	SW3510C
Semi-Volatile Extraction	Completed					04/29/15	E/D/D	SW3520C
Dissolved Metals Preparation	Completed					05/05/15	AG	
Total Metals Digestion	Completed					05/05/15	AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1221	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1232	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1242	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1248	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1254	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1260	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1262	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1268	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A

QA/QC Surrogates

% DCBP	38			%	1	04/30/15	KCA	30 - 150 %
% TCMX	89			%	1	04/30/15	KCA	30 - 150 %

Pesticides

4,4' -DDD	ND	0.25		ug/L	5	05/02/15	CE	SW8081B
4,4' -DDE	ND	0.25		ug/L	5	05/02/15	CE	SW8081B
4,4' -DDT	ND	0.25		ug/L	5	05/02/15	CE	SW8081B
a-BHC	ND	0.13		ug/L	5	05/02/15	CE	SW8081B
Alachlor	ND	0.38		ug/L	5	05/02/15	CE	SW8081B
Aldrin	ND	0.008		ug/L	5	05/02/15	CE	SW8081B
b-BHC	ND	0.025		ug/L	5	05/02/15	CE	SW8081B
Chlordane	ND	1.5		ug/L	5	05/02/15	CE	SW8081B

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
d-BHC	ND	0.13		ug/L	5	05/02/15	CE	SW8081B
Dieldrin	ND	0.008		ug/L	5	05/02/15	CE	SW8081B
Endosulfan I	ND	0.25		ug/L	5	05/02/15	CE	SW8081B
Endosulfan II	ND	0.25		ug/L	5	05/02/15	CE	SW8081B
Endosulfan Sulfate	ND	0.25		ug/L	5	05/02/15	CE	SW8081B
Endrin	ND	0.25		ug/L	5	05/02/15	CE	SW8081B
Endrin Aldehyde	ND	0.25		ug/L	5	05/02/15	CE	SW8081B
Endrin ketone	ND	0.25		ug/L	5	05/02/15	CE	SW8081B
g-BHC (Lindane)	ND	0.13		ug/L	5	05/02/15	CE	SW8081B
Heptachlor	ND	0.13		ug/L	5	05/02/15	CE	SW8081B
Heptachlor epoxide	ND	0.13		ug/L	5	05/02/15	CE	SW8081B
Methoxychlor	ND	0.50		ug/L	5	05/02/15	CE	SW8081B
Toxaphene	ND	5.0		ug/L	5	05/02/15	CE	SW8081B
<u>QA/QC Surrogates</u>								
%DCBP (Surrogate Rec)	Diluted Out			%	5	05/02/15	CE	30 - 150 %
%TCMX (Surrogate Rec)	Diluted Out			%	5	05/02/15	CE	30 - 150 %
<u>Volatiles</u>								
1,1,1,2-Tetrachloroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,1,1-Trichloroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.50		ug/L	1	04/30/15	RM	SW8260C
1,1,2-Trichloroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,1-Dichloroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,1-Dichloroethene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,1-Dichloropropene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2,3-Trichlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2,3-Trichloropropane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2,4-Trichlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2,4-Trimethylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2-Dibromo-3-chloropropane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2-Dibromoethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2-Dichlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2-Dichloroethane	ND	0.60		ug/L	1	04/30/15	RM	SW8260C
1,2-Dichloropropane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,3,5-Trimethylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,3-Dichlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,3-Dichloropropane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,4-Dichlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
2,2-Dichloropropane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
2-Chlorotoluene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
2-Hexanone	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
2-Isopropyltoluene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
4-Chlorotoluene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
4-Methyl-2-pentanone	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
Acetone	ND	25		ug/L	1	04/30/15	RM	SW8260C
Acrylonitrile	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
Benzene	ND	0.70		ug/L	1	04/30/15	RM	SW8260C
Bromobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Bromochloromethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Bromodichloromethane	ND	0.50		ug/L	1	04/30/15	RM	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Bromoform	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Bromomethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Carbon Disulfide	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
Carbon tetrachloride	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Chlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Chloroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Chloroform	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Chloromethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
cis-1,2-Dichloroethene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
cis-1,3-Dichloropropene	ND	0.40		ug/L	1	04/30/15	RM	SW8260C
Dibromochloromethane	ND	0.50		ug/L	1	04/30/15	RM	SW8260C
Dibromomethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Dichlorodifluoromethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Ethylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Hexachlorobutadiene	ND	0.40		ug/L	1	04/30/15	RM	SW8260C
Isopropylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
m&p-Xylene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Methyl ethyl ketone	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
Methyl t-butyl ether (MTBE)	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Methylene chloride	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Naphthalene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
n-Butylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
n-Propylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
o-Xylene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
p-Isopropyltoluene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
sec-Butylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Styrene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
tert-Butylbenzene	1.8	1.0		ug/L	1	04/30/15	RM	SW8260C
Tetrachloroethene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Tetrahydrofuran (THF)	ND	2.5		ug/L	1	04/30/15	RM	SW8260C
Toluene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Total Xylenes	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
trans-1,2-Dichloroethene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
trans-1,3-Dichloropropene	ND	0.40		ug/L	1	04/30/15	RM	SW8260C
trans-1,4-dichloro-2-butene	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
Trichloroethene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Trichlorofluoromethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Trichlorotrifluoroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Vinyl chloride	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	100			%	1	04/30/15	RM	70 - 130 %
% Bromofluorobenzene	101			%	1	04/30/15	RM	70 - 130 %
% Dibromofluoromethane	94			%	1	04/30/15	RM	70 - 130 %
% Toluene-d8	98			%	1	04/30/15	RM	70 - 130 %
<u>Semivolatiles</u>								
1,2,4-Trichlorobenzene	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
1,2-Dichlorobenzene	ND	2.5		ug/L	1	05/02/15	DD	SW8270D
1,2-Diphenylhydrazine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
1,3-Dichlorobenzene	ND	2.5		ug/L	1	05/02/15	DD	SW8270D

Client ID: GW-5

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
1,4-Dichlorobenzene	ND	2.5		ug/L	1	05/02/15	DD	SW8270D
2,4,5-Trichlorophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2,4,6-Trichlorophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2,4-Dichlorophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2,4-Dimethylphenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2,4-Dinitrophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2,4-Dinitrotoluene	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
2,6-Dinitrotoluene	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
2-Chloronaphthalene	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
2-Chlorophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2-Methylphenol (o-cresol)	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2-Nitroaniline	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
2-Nitrophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	10		ug/L	1	05/02/15	DD	SW8270D
3,3'-Dichlorobenzidine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
3-Nitroaniline	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
4,6-Dinitro-2-methylphenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
4-Bromophenyl phenyl ether	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
4-Chloro-3-methylphenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
4-Chloroaniline	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
4-Chlorophenyl phenyl ether	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
4-Nitroaniline	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
4-Nitrophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
Acetophenone	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Aniline	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Benzidine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Benzoic acid	ND	50		ug/L	1	05/02/15	DD	SW8270D
Benzyl butyl phthalate	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Bis(2-chloroethoxy)methane	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Bis(2-chloroethyl)ether	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
Bis(2-chloroisopropyl)ether	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Carbazole	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Dibenzofuran	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Diethyl phthalate	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Dimethylphthalate	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Di-n-butylphthalate	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Di-n-octylphthalate	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Hexachlorocyclopentadiene	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Isophorone	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
N-Nitrosodimethylamine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
N-Nitrosodi-n-propylamine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
N-Nitrosodiphenylamine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Phenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	106			%	1	05/02/15	DD	15 - 110 %
% 2-Fluorobiphenyl	72			%	1	05/02/15	DD	30 - 130 %
% 2-Fluorophenol	52			%	1	05/02/15	DD	15 - 110 %
% Nitrobenzene-d5	66			%	1	05/02/15	DD	30 - 130 %
% Phenol-d5	67			%	1	05/02/15	DD	15 - 110 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
% Terphenyl-d14	130			%	1	05/02/15	DD	30 - 130 %
<u>Semivolatiles</u>								
1,2,4,5-Tetrachlorobenzene	ND	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM)
2-Methylnaphthalene	ND	1.0		ug/L	1	05/01/15	DD	SW8270D (SIM)
Acenaphthene	ND	0.05		ug/L	1	05/01/15	DD	SW8270D (SIM)
Acenaphthylene	ND	0.05		ug/L	1	05/01/15	DD	SW8270D (SIM)
Anthracene	0.06	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)
Benzo(a)anthracene	0.04	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)
Benzo(a)pyrene	0.03	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)
Benzo(b)fluoranthene	0.04	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)
Benzo(ghi)perylene	ND	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM)
Benzo(k)fluoranthene	ND	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)
Bis(2-ethylhexyl)phthalate	ND	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM) B
Chrysene	0.04	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)
Dibenz(a,h)anthracene	ND	0.01		ug/L	1	05/01/15	DD	SW8270D (SIM)
Fluoranthene	0.12	0.04		ug/L	1	05/01/15	DD	SW8270D (SIM)
Fluorene	ND	0.10		ug/L	1	05/01/15	DD	SW8270D (SIM)
Hexachlorobenzene	ND	0.04		ug/L	1	05/01/15	DD	SW8270D (SIM)
Hexachlorobutadiene	ND	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM)
Hexachloroethane	ND	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM)
Indeno(1,2,3-cd)pyrene	0.02	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)
Naphthalene	ND	0.10		ug/L	1	05/01/15	DD	SW8270D (SIM)
Nitrobenzene	ND	0.10		ug/L	1	05/01/15	DD	SW8270D (SIM)
Pentachloronitrobenzene	ND	0.10		ug/L	1	05/01/15	DD	SW8270D (SIM)
Pentachlorophenol	ND	0.80		ug/L	1	05/01/15	DD	SW8270D (SIM)
Phenanthrene	0.10	0.05		ug/L	1	05/01/15	DD	SW8270D (SIM)
Pyrene	0.11	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)
Pyridine	ND	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM)
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	106			%	1	05/01/15	DD	15 - 110 %
% 2-Fluorobiphenyl	72			%	1	05/01/15	DD	30 - 130 %
% 2-Fluorophenol	52			%	1	05/01/15	DD	15 - 110 %
% Nitrobenzene-d5	66			%	1	05/01/15	DD	30 - 130 %
% Phenol-d5	67			%	1	05/01/15	DD	15 - 110 %
% Terphenyl-d14	130			%	1	05/01/15	DD	30 - 130 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
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1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
 B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

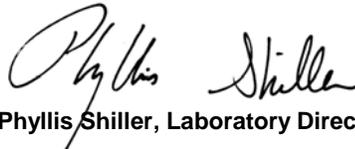
Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Pesticide Comment:

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

May 07, 2015



Environmental Laboratories, Inc.
 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
 Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

May 07, 2015

FOR: Attn: Mr. James Cressy
 Cider Environmental, LLC
 89 Cabot Court Unit N
 Hauppauge, NY 11788

Sample Information

Matrix: GROUND WATER
 Location Code: CIDER-ENV
 Rush Request: 72 Hour
 P.O.#: 2014-142.2

Custody Information

Collected by:
 Received by: B
 Analyzed by: see "By" below

Date: 04/29/15
 Time: 16:30

Laboratory Data

SDG ID: GBJ09857
 Phoenix ID: BJ09867

Project ID: 2014-142.2
 Client ID: GW-6

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Silver	< 0.001	0.001		mg/L	1	05/02/15	LK	SW6010C
Aluminum	0.444	0.010		mg/L	1	05/02/15	LK	SW6010C
Arsenic	< 0.004	0.004		mg/L	1	05/02/15	LK	SW6010C
Barium	0.154	0.002		mg/L	1	05/02/15	LK	SW6010C
Beryllium	< 0.001	0.001		mg/L	1	05/02/15	LK	SW6010C
Calcium	107	0.010		mg/L	1	05/02/15	LK	SW6010C
Cadmium	0.002	0.001		mg/L	1	05/02/15	LK	SW6010C
Cobalt	< 0.002	0.002		mg/L	1	05/02/15	LK	SW6010C
Chromium	0.007	0.001		mg/L	1	05/02/15	LK	SW6010C
Copper	0.018	0.005		mg/L	1	05/02/15	LK	SW6010C
Silver (Dissolved)	< 0.001	0.001		mg/L	1	04/30/15	LK	SW6010C
Aluminum (Dissolved)	0.014	0.011		mg/L	1	04/30/15	LK	SW6010C
Arsenic (Dissolved)	< 0.004	0.004		mg/L	1	04/30/15	LK	SW6010C
Barium (Dissolved)	0.126	0.002		mg/L	1	04/30/15	LK	SW6010C
Beryllium (Dissolved)	< 0.001	0.001		mg/L	1	04/30/15	LK	SW6010C
Calcium (Dissolved)	107	0.01		mg/L	1	04/30/15	LK	SW6010C
Cadmium (Dissolved)	< 0.001	0.001		mg/L	1	04/30/15	LK	SW6010C
Cobalt (Dissolved)	< 0.001	0.001		mg/L	1	04/30/15	LK	SW6010C
Chromium (Dissolved)	0.002	0.001		mg/L	1	04/30/15	LK	SW6010C
Copper (Dissolved)	< 0.005	0.005		mg/L	1	04/30/15	LK	SW6010C
Iron (Dissolved)	< 0.011	0.011		mg/L	1	04/30/15	LK	SW6010C
Mercury (Dissolved)	< 0.0002	0.0002		mg/L	1	04/30/15	RS	SW7470A
Potassium (Dissolved)	16.1	0.1		mg/L	1	04/30/15	LK	SW6010C
Magnesium (Dissolved)	23.3	0.01		mg/L	1	04/30/15	LK	SW6010C
Manganese (Dissolved)	1.98	0.001		mg/L	1	04/30/15	LK	SW6010C
Sodium (Dissolved)	239	1.1		mg/L	10	05/01/15	LK	SW6010C
Nickel (Dissolved)	0.003	0.001		mg/L	1	04/30/15	LK	SW6010C
Lead (Dissolved)	< 0.002	0.002		mg/L	1	04/30/15	LK	SW6010C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Antimony (Dissolved)	< 0.005	0.005		mg/L	1	04/30/15	LK	SW6010C
Selenium (Dissolved)	< 0.002	0.002		mg/L	1	04/30/15	RS	E200.9/SM3113B-1
Thallium (Dissolved)	< 0.002	0.002		mg/L	1	05/01/15	RS	SW7010
Vanadium (Dissolved)	< 0.002	0.002		mg/L	1	04/30/15	LK	SW6010C
Zinc (Dissolved)	0.031	0.002		mg/L	1	04/30/15	LK	SW6010C
Iron	1.16	0.010		mg/L	1	05/02/15	LK	SW6010C
Mercury	< 0.0002	0.0002		mg/L	1	05/01/15	RS	SW7470A
Potassium	16.9	0.1		mg/L	1	05/02/15	LK	SW6010C
Magnesium	23.2	0.01		mg/L	1	05/02/15	LK	SW6010C
Manganese	2.23	0.010		mg/L	10	05/04/15	LK	SW6010C
Sodium	224	1.0		mg/L	10	05/04/15	LK	SW6010C
Nickel	0.005	0.001		mg/L	1	05/02/15	LK	SW6010C
Lead	< 0.002	0.002		mg/L	1	05/02/15	LK	SW6010C
Antimony	< 0.005	0.005		mg/L	1	05/02/15	LK	SW6010C
Selenium	< 0.010	0.010		mg/L	1	05/02/15	LK	SW6010C
Thallium	< 0.001	0.001		mg/L	1	05/04/15	RS	SM3113B/SW7010-1
Vanadium	< 0.002	0.002		mg/L	1	05/02/15	LK	SW6010C
Zinc	0.057	0.002		mg/L	1	05/02/15	LK	SW6010C
Filtration	Completed					04/29/15	AG	0.45um Filter
Dissolved Mercury Digestion	Completed					04/30/15	I/I	SW7470A
Mercury Digestion	Completed					05/01/15	I/I	SW7470A
PCB Extraction (2 Liter)	Completed					04/29/15	B	SW3510C
Extraction for Pest (2 Liter)	Completed					04/29/15	B/T	SW3510C
Semi-Volatile Extraction	Completed					04/29/15	E/D/D	SW3520C
Dissolved Metals Preparation	Completed					04/29/15	AG	
Total Metals Digestion	Completed					05/01/15	AG	SW3050B

Polychlorinated Biphenyls

PCB-1016	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1221	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1232	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1242	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1248	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1254	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1260	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1262	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A
PCB-1268	ND	0.050	0.050	ug/L	1	04/30/15	KCA	E608/SW8082A

QA/QC Surrogates

% DCBP	71			%	1	04/30/15	KCA	30 - 150 %
% TCMX	66			%	1	04/30/15	KCA	30 - 150 %

Pesticides

4,4' -DDD	ND	0.050		ug/L	1	05/04/15	CE	SW8081B
4,4' -DDE	ND	0.050		ug/L	1	05/04/15	CE	SW8081B
4,4' -DDT	ND	0.050		ug/L	1	05/04/15	CE	SW8081B
a-BHC	ND	0.025		ug/L	1	05/04/15	CE	SW8081B
Alachlor	ND	0.075		ug/L	1	05/04/15	CE	SW8081B
Aldrin	ND	0.002		ug/L	1	05/04/15	CE	SW8081B
b-BHC	ND	0.005		ug/L	1	05/04/15	CE	SW8081B
Chlordane	ND	0.30		ug/L	1	05/04/15	CE	SW8081B

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
d-BHC	ND	0.025		ug/L	1	05/04/15	CE	SW8081B
Dieldrin	ND	0.005		ug/L	1	05/04/15	CE	SW8081B
Endosulfan I	ND	0.050		ug/L	1	05/04/15	CE	SW8081B
Endosulfan II	ND	0.050		ug/L	1	05/04/15	CE	SW8081B
Endosulfan Sulfate	ND	0.050		ug/L	1	05/04/15	CE	SW8081B
Endrin	ND	0.050		ug/L	1	05/04/15	CE	SW8081B
Endrin Aldehyde	ND	0.050		ug/L	1	05/04/15	CE	SW8081B
Endrin ketone	ND	0.050		ug/L	1	05/04/15	CE	SW8081B
g-BHC (Lindane)	ND	0.025		ug/L	1	05/04/15	CE	SW8081B
Heptachlor	ND	0.025		ug/L	1	05/04/15	CE	SW8081B
Heptachlor epoxide	ND	0.025		ug/L	1	05/04/15	CE	SW8081B
Methoxychlor	ND	0.10		ug/L	1	05/04/15	CE	SW8081B
Toxaphene	ND	1.0		ug/L	1	05/04/15	CE	SW8081B
<u>QA/QC Surrogates</u>								
%DCBP (Surrogate Rec)	70			%	1	05/04/15	CE	30 - 150 %
%TCMX (Surrogate Rec)	85			%	1	05/04/15	CE	30 - 150 %
<u>Volatiles</u>								
1,1,1,2-Tetrachloroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,1,1-Trichloroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,1,2,2-Tetrachloroethane	ND	0.50		ug/L	1	04/30/15	RM	SW8260C
1,1,2-Trichloroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,1-Dichloroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,1-Dichloroethene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,1-Dichloropropene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2,3-Trichlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2,3-Trichloropropane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2,4-Trichlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2,4-Trimethylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2-Dibromo-3-chloropropane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2-Dibromoethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2-Dichlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,2-Dichloroethane	ND	0.60		ug/L	1	04/30/15	RM	SW8260C
1,2-Dichloropropane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,3,5-Trimethylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,3-Dichlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,3-Dichloropropane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
1,4-Dichlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
2,2-Dichloropropane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
2-Chlorotoluene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
2-Hexanone	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
2-Isopropyltoluene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
4-Chlorotoluene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
4-Methyl-2-pentanone	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
Acetone	ND	25		ug/L	1	04/30/15	RM	SW8260C
Acrylonitrile	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
Benzene	ND	0.70		ug/L	1	04/30/15	RM	SW8260C
Bromobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Bromochloromethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Bromodichloromethane	ND	0.50		ug/L	1	04/30/15	RM	SW8260C

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
Bromoform	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Bromomethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Carbon Disulfide	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
Carbon tetrachloride	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Chlorobenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Chloroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Chloroform	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Chloromethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
cis-1,2-Dichloroethene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
cis-1,3-Dichloropropene	ND	0.40		ug/L	1	04/30/15	RM	SW8260C
Dibromochloromethane	ND	0.50		ug/L	1	04/30/15	RM	SW8260C
Dibromomethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Dichlorodifluoromethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Ethylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Hexachlorobutadiene	ND	0.40		ug/L	1	04/30/15	RM	SW8260C
Isopropylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
m&p-Xylene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Methyl ethyl ketone	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
Methyl t-butyl ether (MTBE)	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Methylene chloride	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Naphthalene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
n-Butylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
n-Propylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
o-Xylene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
p-Isopropyltoluene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
sec-Butylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Styrene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
tert-Butylbenzene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Tetrachloroethene	2.9	1.0		ug/L	1	04/30/15	RM	SW8260C
Tetrahydrofuran (THF)	ND	2.5		ug/L	1	04/30/15	RM	SW8260C
Toluene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Total Xylenes	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
trans-1,2-Dichloroethene	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
trans-1,3-Dichloropropene	ND	0.40		ug/L	1	04/30/15	RM	SW8260C
trans-1,4-dichloro-2-butene	ND	5.0		ug/L	1	04/30/15	RM	SW8260C
Trichloroethene	1.4	1.0		ug/L	1	04/30/15	RM	SW8260C
Trichlorofluoromethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Trichlorotrifluoroethane	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
Vinyl chloride	ND	1.0		ug/L	1	04/30/15	RM	SW8260C
<u>QA/QC Surrogates</u>								
% 1,2-dichlorobenzene-d4	102			%	1	04/30/15	RM	70 - 130 %
% Bromofluorobenzene	92			%	1	04/30/15	RM	70 - 130 %
% Dibromofluoromethane	95			%	1	04/30/15	RM	70 - 130 %
% Toluene-d8	99			%	1	04/30/15	RM	70 - 130 %
<u>Semivolatiles</u>								
1,2,4-Trichlorobenzene	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
1,2-Dichlorobenzene	ND	2.5		ug/L	1	05/02/15	DD	SW8270D
1,2-Diphenylhydrazine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
1,3-Dichlorobenzene	ND	2.5		ug/L	1	05/02/15	DD	SW8270D

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
1,4-Dichlorobenzene	ND	2.5		ug/L	1	05/02/15	DD	SW8270D
2,4,5-Trichlorophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2,4,6-Trichlorophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2,4-Dichlorophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2,4-Dimethylphenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2,4-Dinitrophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2,4-Dinitrotoluene	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
2,6-Dinitrotoluene	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
2-Chloronaphthalene	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
2-Chlorophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2-Methylphenol (o-cresol)	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
2-Nitroaniline	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
2-Nitrophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
3&4-Methylphenol (m&p-cresol)	ND	10		ug/L	1	05/02/15	DD	SW8270D
3,3'-Dichlorobenzidine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
3-Nitroaniline	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
4,6-Dinitro-2-methylphenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
4-Bromophenyl phenyl ether	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
4-Chloro-3-methylphenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
4-Chloroaniline	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
4-Chlorophenyl phenyl ether	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
4-Nitroaniline	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
4-Nitrophenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
Acetophenone	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Aniline	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Benzidine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Benzoic acid	ND	50		ug/L	1	05/02/15	DD	SW8270D
Benzyl butyl phthalate	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Bis(2-chloroethoxy)methane	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Bis(2-chloroethyl)ether	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
Bis(2-chloroisopropyl)ether	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Carbazole	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Dibenzofuran	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Diethyl phthalate	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Dimethylphthalate	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Di-n-butylphthalate	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Di-n-octylphthalate	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Hexachlorocyclopentadiene	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Isophorone	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
N-Nitrosodimethylamine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
N-Nitrosodi-n-propylamine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
N-Nitrosodiphenylamine	ND	5.0		ug/L	1	05/02/15	DD	SW8270D
Phenol	ND	1.0		ug/L	1	05/02/15	DD	SW8270D
<u>QA/QC Surrogates</u>								
% 2,4,6-Tribromophenol	113			%	1	05/02/15	DD	15 - 110 %
% 2-Fluorobiphenyl	78			%	1	05/02/15	DD	30 - 130 %
% 2-Fluorophenol	64			%	1	05/02/15	DD	15 - 110 %
% Nitrobenzene-d5	81			%	1	05/02/15	DD	30 - 130 %
% Phenol-d5	70			%	1	05/02/15	DD	15 - 110 %

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference	
% Terphenyl-d14	145			%	1	05/02/15	DD	30 - 130 %	3
<u>Semivolatiles</u>									
1,2,4,5-Tetrachlorobenzene	ND	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM)	
2-Methylnaphthalene	ND	1.0		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Acenaphthene	ND	0.05		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Acenaphthylene	ND	0.05		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Anthracene	0.06	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Benzo(a)anthracene	0.16	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Benzo(a)pyrene	0.19	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Benzo(b)fluoranthene	0.32	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Benzo(ghi)perylene	ND	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Benzo(k)fluoranthene	0.11	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Bis(2-ethylhexyl)phthalate	3.3	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM)	B
Chrysene	0.24	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Dibenz(a,h)anthracene	ND	0.01		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Fluoranthene	0.52	0.04		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Fluorene	ND	0.10		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Hexachlorobenzene	ND	0.04		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Hexachlorobutadiene	ND	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Hexachloroethane	ND	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Indeno(1,2,3-cd)pyrene	0.15	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Naphthalene	ND	0.10		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Nitrobenzene	ND	0.10		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Pentachloronitrobenzene	ND	0.10		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Pentachlorophenol	ND	0.80		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Phenanthrene	0.17	0.05		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Pyrene	0.45	0.02		ug/L	1	05/01/15	DD	SW8270D (SIM)	
Pyridine	ND	0.50		ug/L	1	05/01/15	DD	SW8270D (SIM)	
<u>QA/QC Surrogates</u>									
% 2,4,6-Tribromophenol	113			%	1	05/01/15	DD	15 - 110 %	3
% 2-Fluorobiphenyl	78			%	1	05/01/15	DD	30 - 130 %	
% 2-Fluorophenol	64			%	1	05/01/15	DD	15 - 110 %	
% Nitrobenzene-d5	81			%	1	05/01/15	DD	30 - 130 %	
% Phenol-d5	70			%	1	05/01/15	DD	15 - 110 %	
% Terphenyl-d14	145			%	1	05/01/15	DD	30 - 130 %	3

Parameter	Result	RL/ PQL	LOD/ MDL	Units	Dilution	Date/Time	By	Reference
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1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters at this time.
 3 = This parameter exceeds laboratory specified limits.
 B = Present in blank, no bias suspected.

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected
 BRL=Below Reporting Level LOD=Limit of Detection MDL=Method Detection Limit

Comments:

Per 1.4.6 of EPA method 8270D, 1,2-Diphenylhydrazine is unstable and readily converts to Azobenzene. Azobenzene is used for the calibration of 1,2-Diphenylhydrazine.

Semi-Volatile Comment:

One of the surrogate recoveries was above the upper range due to sample matrix interference. The other surrogates associated with this sample were within QA/QC criteria. No significant bias is suspected.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
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Phyllis Shiller, Laboratory Director

May 07, 2015

Criteria: None

State: NY

Sample Criteria Exceedences Report

GBJ09857 - CIDER-ENV

SampNo	Acode	Phoenix Analyte	Criteria	Result	RL	Criteria	RL Criteria	Analysis Units
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*** No Data to Display ***

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

GB5 09857

Shannon - Phoenixlabs

From: James Cressy [jccressy@ciderenvironmental.com]
Sent: Wednesday, April 29, 2015 03:09 PM
To: Bobbi - Phoenixlabs
Cc: 'Shannon - Phoenixlabs'
Subject: RE: Question on samples

Full 8260 is fine

89 Cabot Court, Unit N, Hauppauge, NY 11788
P: (631) 616-4000 | C: (631) 365-6118 | F: (631) 980-7972 | E: jccressy@ciderenvironmental.com
www.ciderenvironmental.com

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From: Bobbi - Phoenixlabs [mailto:bobbi@phoenixlabs.com]
Sent: Wednesday, April 29, 2015 3:09 PM
To: James Cressy
Cc: 'Shannon - Phoenixlabs'
Subject: FW: Question on samples
Importance: High

James

The CP51 is a shorter list. It has about 15 compounds compared to the full 8260 list which has about 60-70 compounds.

Please let us know how to proceed.

Thanks

Bobbi Aloisa
Vice President
Director of Client Services
Phoenix Environmental Laboratories
587 East Middle Turnpike
Manchester, CT 06040
Ph: 860-645-8728

From: James Cressy [<mailto:jccressy@ciderenvironmental.com>]
Sent: Wednesday, April 29, 2015 02:43 PM
To: Shannon - Phoenixlabs

Subject: Re: Question on samples
Importance: High

GBJ 09857

Shannon,
Does CP-51 have all of the analytes found in 8260?
Otherwise, if there are some additional included in CP-51 not in 8260, we can add them.
With regards to the double listing, there are two depths.
0-2' and 6'-8' for each.
I can add the times if need be.
Thanks,

John Cressy | [631] 616-4000 | [631] 365-6118 | [631] 980-7972 | E: jcressy@ciderenvironmental.com
89 Cabot Court, Unit N, Hauppauge, NY 11788
P: (631) 616-4000 | C: (631) 365-6118 | F: (631) 980-7972 | E: jcressy@ciderenvironmental.com
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On Apr 29, 2015, at 2:34 PM, Shannon - Phoenixlabs <shannon@phoenixlabs.com> wrote:

Good Afternoon,

We picked up samples today for your project 2014-142.2 and you are requesting both 8260 & 8260 CP-51. Which one did you want us to run? Also, your sample id's are listed twice on the soils and there are no dates or times filled in on the chain of custody. Please let me know how to proceed. Thank you.

Shannon Wilhelm
Phoenix Environmental Labs